

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062820.D
 Acq On : 14 Sep 2024 20:39
 Operator : JU/RC
 Sample : P3898-20DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC59DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.926	477	483	493	rVB	345522	552937	2.71%	0.805%
2	6.467	571	575	580	rVV	120465	182809	0.90%	0.266%
3	6.549	585	589	592	rVV2	98849	185371	0.91%	0.270%
4	6.901	645	649	654	rVB2	176816	287879	1.41%	0.419%
5	6.960	654	659	662	rBV	202208	308129	1.51%	0.449%
6	6.995	662	665	670	rVV	218274	325604	1.60%	0.474%
7	7.060	670	676	682	rVV2	293500	600663	2.95%	0.874%
8	7.131	682	688	693	rVV2	137490	212072	1.04%	0.309%
9	7.295	709	716	719	rVV2	147757	283209	1.39%	0.412%
10	7.330	719	722	726	rVV	250488	358889	1.76%	0.522%
11	7.419	730	737	742	rVV4	77727	194935	0.96%	0.284%
12	7.536	751	757	766	rVV2	1174300	2248165	11.03%	3.272%
13	7.824	795	806	811	rBV5	72815	222180	1.09%	0.323%
14	7.889	811	817	824	rVV2	290609	599434	2.94%	0.873%
15	7.965	824	830	836	rVV	539820	925784	4.54%	1.348%
16	8.018	836	839	847	rVV3	143797	272584	1.34%	0.397%
17	8.124	847	857	861	rVV2	259566	560492	2.75%	0.816%
18	8.194	866	869	876	rVB3	120278	210571	1.03%	0.307%
19	8.329	887	892	896	rBV2	229706	393193	1.93%	0.572%
20	8.376	896	900	906	rVV2	111379	286477	1.41%	0.417%
21	8.441	906	911	917	rVV2	233899	520231	2.55%	0.757%
22	8.494	917	920	924	rVV	164395	230021	1.13%	0.335%
23	8.564	924	932	943	rVB3	331200	954782	4.68%	1.390%
24	8.670	943	950	953	rBV	252242	400698	1.97%	0.583%
25	8.705	953	956	965	rVB2	151890	275616	1.35%	0.401%
26	8.858	977	982	985	rBV	124683	200883	0.99%	0.292%
27	8.905	985	990	998	rVB2	153127	290785	1.43%	0.423%
28	9.011	998	1008	1018	rBV3	230343	570503	2.80%	0.830%
29	9.134	1018	1029	1034	rBV	1277302	2014819	9.89%	2.933%
30	9.258	1045	1050	1056	rVB6	151706	341794	1.68%	0.498%
31	9.334	1056	1063	1067	rBV4	111890	258317	1.27%	0.376%
32	9.692	1116	1124	1130	rVB2	105883	228883	1.12%	0.333%
33	9.839	1143	1149	1164	rVV7	138890	485638	2.38%	0.707%
34	9.980	1170	1173	1178	rVB	168725	237787	1.17%	0.346%
35	10.045	1178	1184	1189	rBV3	109148	192324	0.94%	0.280%
36	10.127	1189	1198	1201	rVV4	127610	303122	1.49%	0.441%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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37	10.386	1237	1242	1248	rBV2	106838	198030	0.97%	0.288%
38	10.679	1284	1292	1300	rBV3	1041818	2213849	10.86%	3.222%
39	10.744	1300	1303	1309	rVB2	104338	174266	0.86%	0.254%
40	10.809	1309	1314	1320	rBV4	336764	575820	2.83%	0.838%
41	11.073	1353	1359	1367	rBV	460850	763309	3.75%	1.111%
42	11.202	1372	1381	1387	rBV	259592	517690	2.54%	0.754%
43	11.614	1442	1451	1456	rBV5	92779	255900	1.26%	0.372%
44	11.719	1464	1469	1474	rBV	304814	496446	2.44%	0.723%
45	11.790	1474	1481	1490	rVB	290030	572524	2.81%	0.833%
46	11.954	1501	1509	1518	rBV	306510	555532	2.73%	0.809%
47	12.119	1530	1537	1540	rBV	461259	769539	3.78%	1.120%
48	12.154	1540	1543	1548	rVB	280692	379344	1.86%	0.552%
49	12.254	1548	1560	1563	rBV5	78186	231771	1.14%	0.337%
50	12.360	1571	1578	1586	rVB2	586349	1000312	4.91%	1.456%
51	12.524	1600	1606	1610	rVV4	190386	341820	1.68%	0.498%
52	12.571	1610	1614	1624	rVB2	124698	264164	1.30%	0.385%
53	12.765	1641	1647	1654	rBV5	70981	206782	1.01%	0.301%
54	12.936	1670	1676	1685	rVB4	102422	230278	1.13%	0.335%
55	13.071	1695	1699	1702	rBV	130266	192671	0.95%	0.280%
56	13.276	1730	1734	1739	rVB	127678	189435	0.93%	0.276%
57	13.359	1742	1748	1755	rBV	543723	822959	4.04%	1.198%
58	13.488	1766	1770	1779	rVB2	128729	260368	1.28%	0.379%
59	13.576	1779	1785	1792	rVB6	127503	304695	1.49%	0.444%
60	13.711	1798	1808	1813	rBV4	175532	427585	2.10%	0.622%
61	13.793	1817	1822	1827	rBV	212535	320700	1.57%	0.467%
62	13.852	1827	1832	1835	rBV	156695	301569	1.48%	0.439%
63	14.017	1852	1860	1865	rBV3	202313	404091	1.98%	0.588%
64	14.164	1881	1885	1893	rVB4	215975	422488	2.07%	0.615%
65	14.287	1897	1906	1911	rVV7	74286	212821	1.04%	0.310%
66	14.434	1926	1931	1936	rBV	1132544	1406295	6.90%	2.047%
67	14.528	1941	1947	1953	rVV	420567	706315	3.47%	1.028%
68	14.604	1954	1960	1967	rVB7	167639	304627	1.49%	0.443%
69	14.675	1967	1972	1979	rVB	480426	699507	3.43%	1.018%
70	14.739	1979	1983	1991	rBV7	133452	326670	1.60%	0.475%
71	14.927	2011	2015	2020	rVB4	145930	265520	1.30%	0.386%
72	15.004	2020	2028	2031	rBV5	76521	175692	0.86%	0.256%
73	15.062	2033	2038	2041	rBV5	102449	214229	1.05%	0.312%
74	15.156	2049	2054	2062	rVB	1074200	1674246	8.21%	2.437%
75	15.292	2072	2077	2085	rVV2	462936	780655	3.83%	1.136%
76	15.386	2089	2093	2098	rVB	529129	710924	3.49%	1.035%

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 Title : SVOA CALIBRATION

77	15.627	2129	2134	2139	rVB	181162	279272	1.37%	0.407%
78	15.791	2151	2162	2167	rBV	239871	439171	2.15%	0.639%
79	15.891	2174	2179	2183	rVB6	123683	206973	1.02%	0.301%
80	16.249	2235	2240	2242	rBV	548942	806216	3.96%	1.174%
81	16.590	2294	2298	2302	rBV3	139803	186930	0.92%	0.272%
82	16.954	2350	2360	2367	rVV	11013283	20381556	100.00%	29.667%
83	17.037	2370	2374	2379	rVV	536745	750967	3.68%	1.093%
84	17.090	2379	2383	2393	rVB2	282451	511939	2.51%	0.745%
85	17.283	2410	2416	2420	rBV	659323	1025440	5.03%	1.493%
86	17.372	2427	2431	2435	rVB4	208341	281384	1.38%	0.410%
87	17.419	2435	2439	2443	rVB3	141076	197933	0.97%	0.288%
88	17.565	2459	2464	2471	rBV5	181729	332233	1.63%	0.484%
89	17.777	2495	2500	2505	rVB	463228	607984	2.98%	0.885%
90	17.947	2525	2529	2533	rVB	288820	348330	1.71%	0.507%
91	18.464	2613	2617	2624	rBV	324246	441358	2.17%	0.642%
92	19.099	2721	2725	2726	rBV	249048	267724	1.31%	0.390%
93	19.675	2819	2823	2828	rVB2	195384	229150	1.12%	0.334%
94	20.209	2910	2914	2928	rVB2	185033	340987	1.67%	0.496%
95	20.703	2994	2998	3002	rBV	142649	169482	0.83%	0.247%
96	21.191	3077	3081	3092	rVB	311435	441762	2.17%	0.643%
97	21.520	3131	3137	3144	rBV2	695885	1087194	5.33%	1.582%
98	22.178	3244	3249	3256	rVB2	126482	215826	1.06%	0.314%
99	22.295	3263	3269	3278	rVB2	167386	306541	1.50%	0.446%
100	24.587	3649	3659	3671	rVB2	449218	1256131	6.16%	1.828%

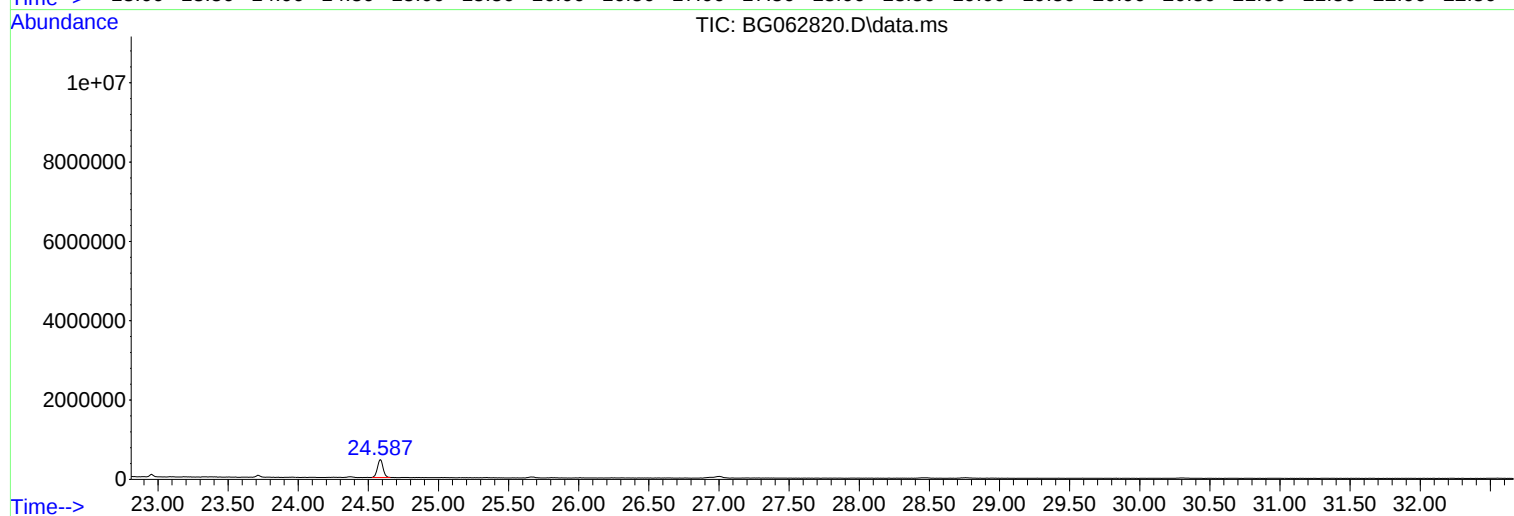
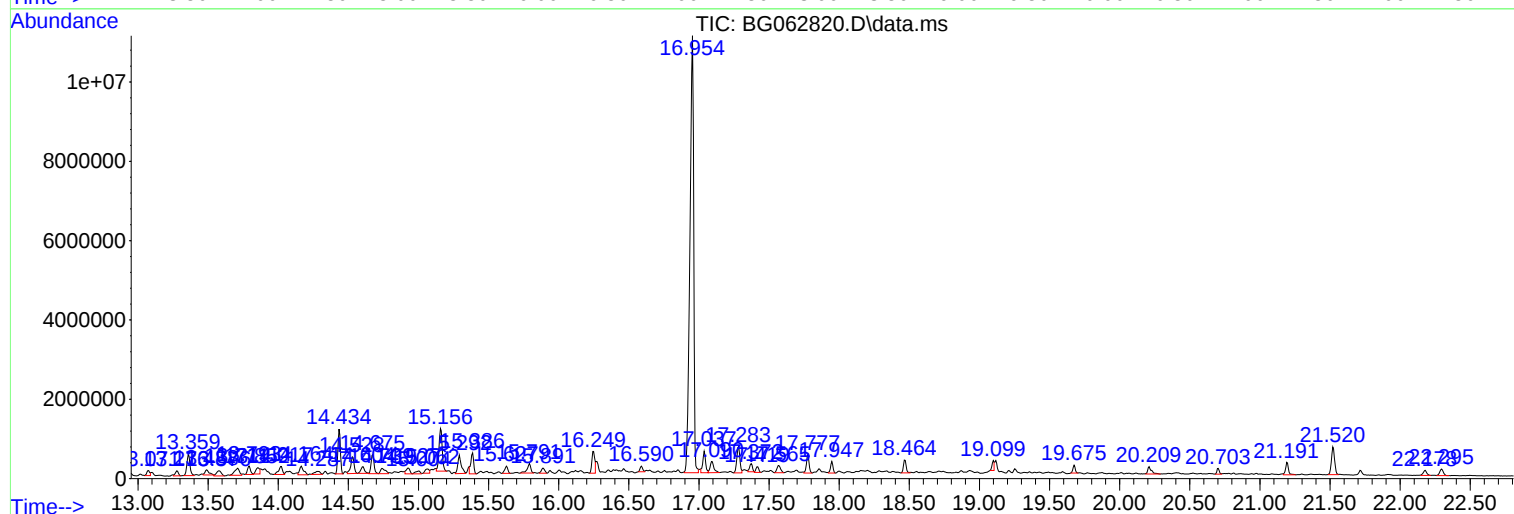
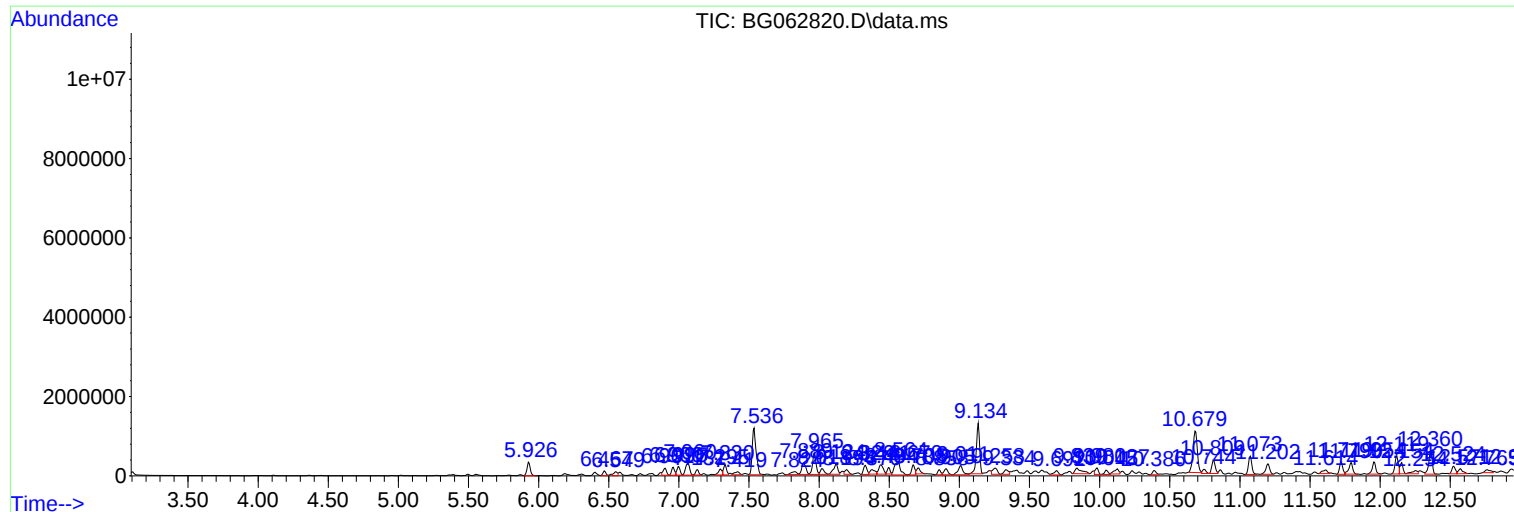
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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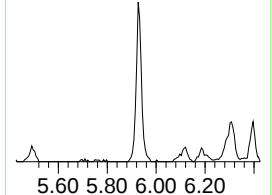
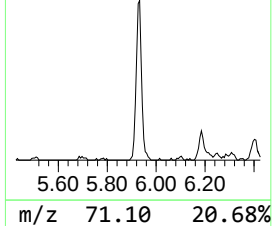
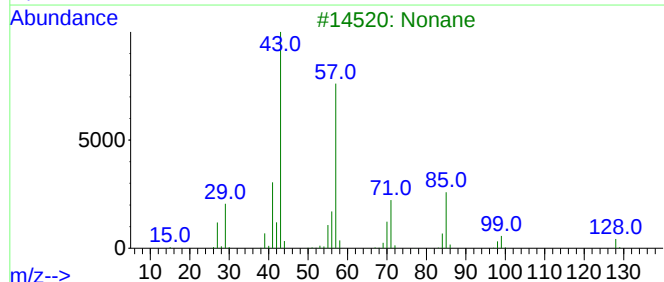
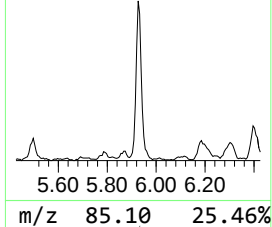
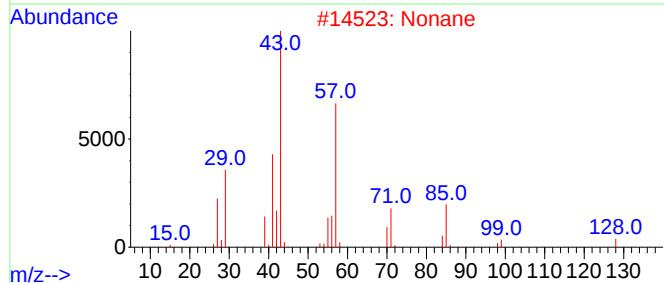
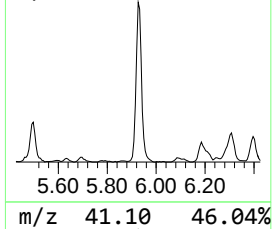
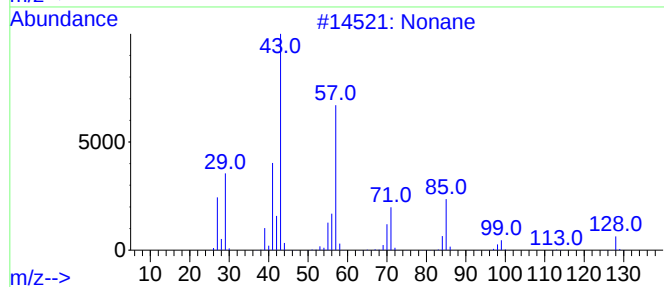
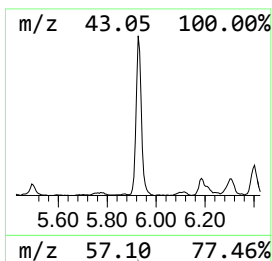
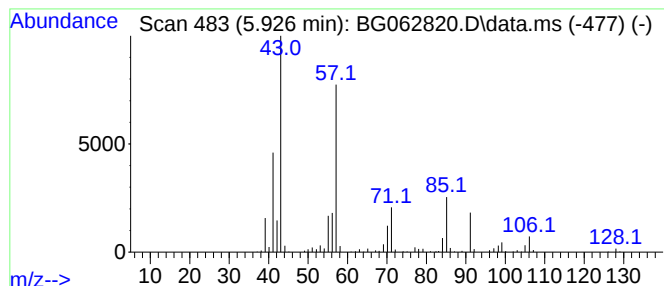
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.926	18.45 ng/ul	552937	1,4-Dichlorobenzene-d4	7.900	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	80
2	Nonane	128	C9H20	000111-84-2	80
3	Nonane	128	C9H20	000111-84-2	72
4	Decane	142	C10H22	000124-18-5	64
5	Sulfurous acid, hexyl pentadecyl...	376	C21H44O3S	1000309-13-7	64



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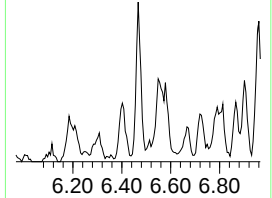
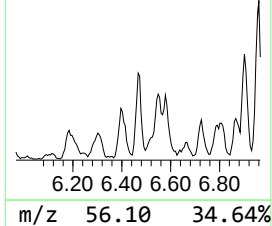
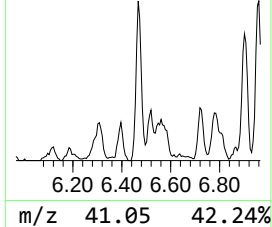
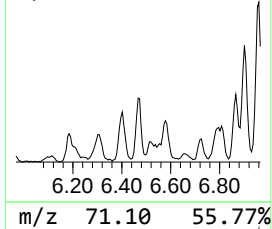
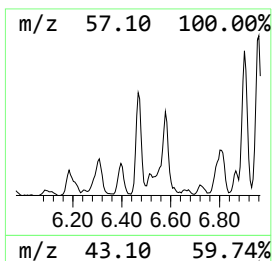
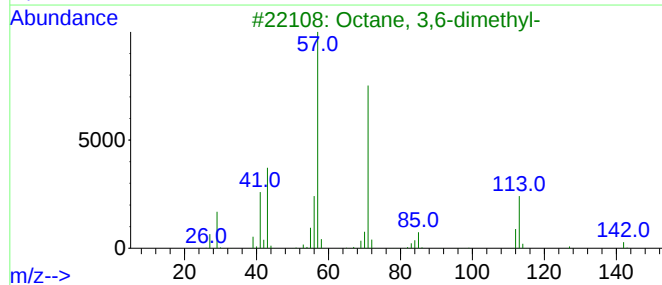
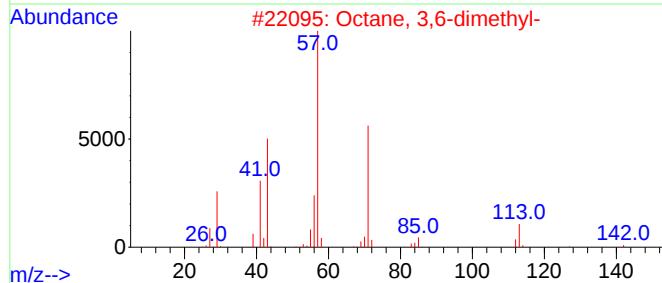
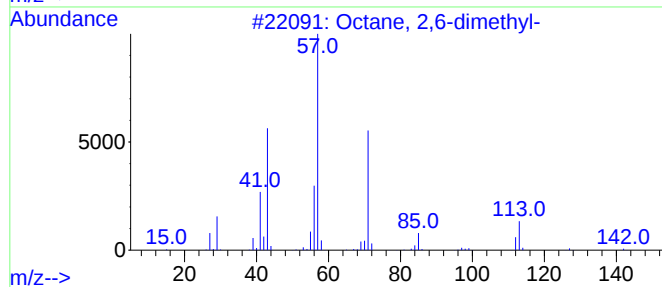
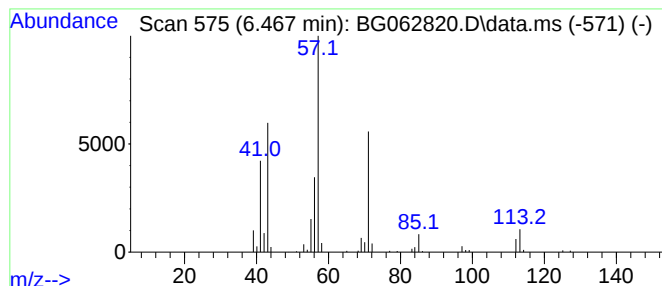
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.467	6.10 ng/ul	182809	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	78
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	78



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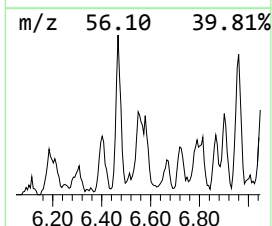
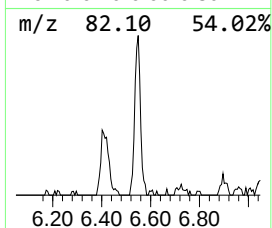
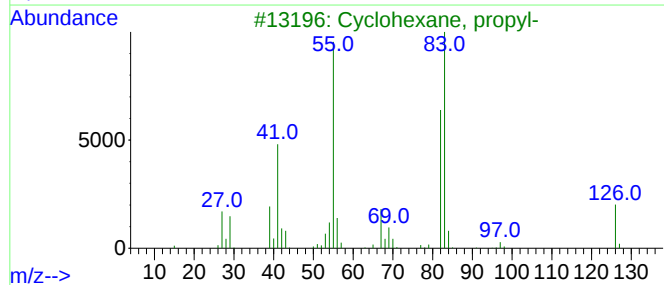
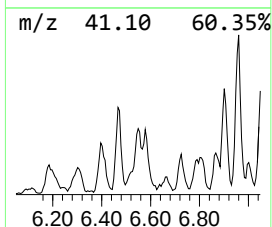
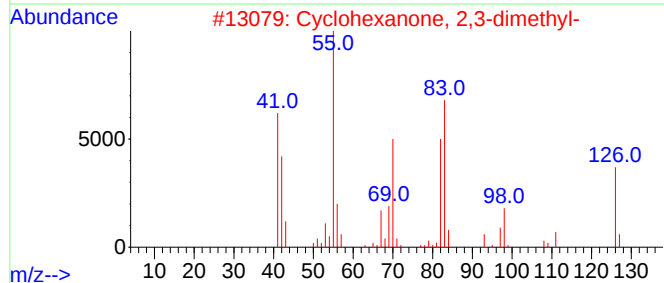
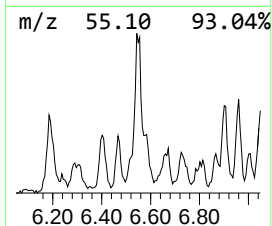
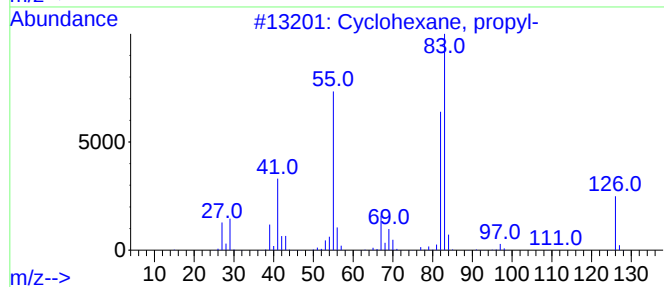
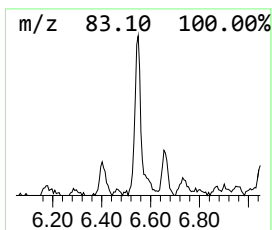
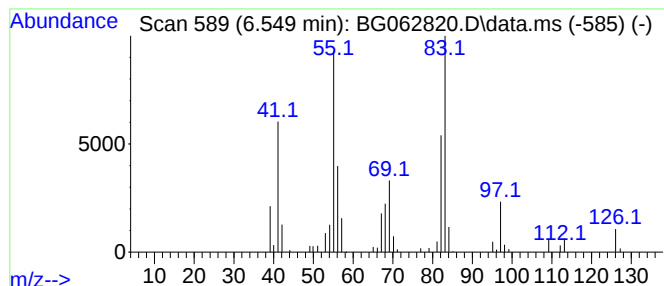
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic6.549 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.549	6.18 ng/ul	185371	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
2			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	58
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	53
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	50
5			Cyclopentane, 1-ethyl-3-methyl-	112	C8H16	003726-47-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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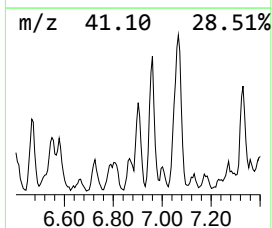
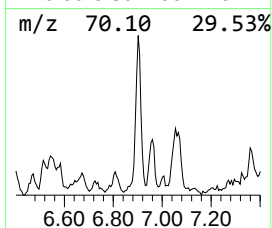
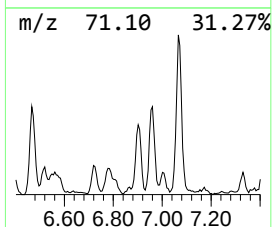
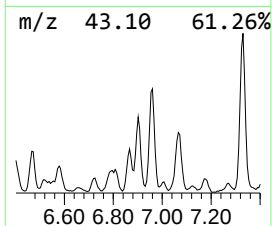
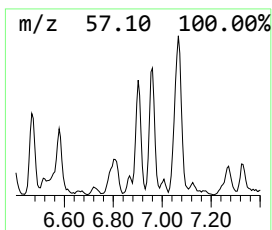
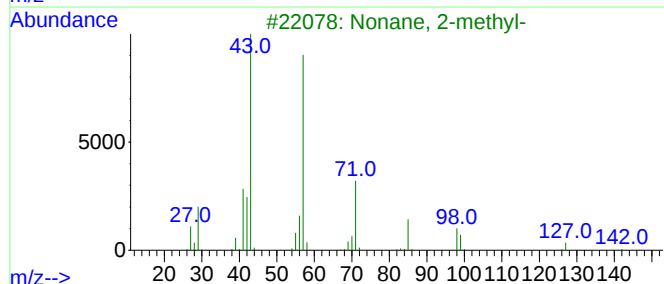
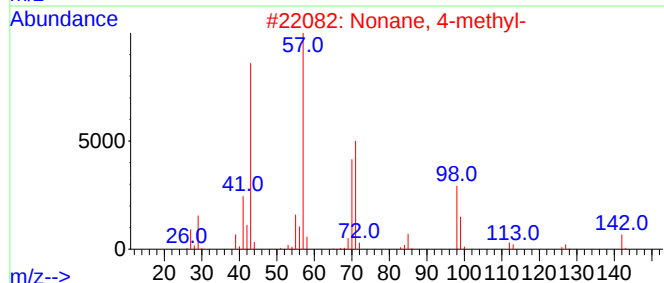
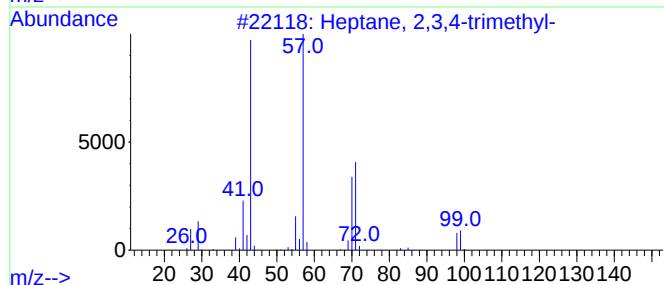
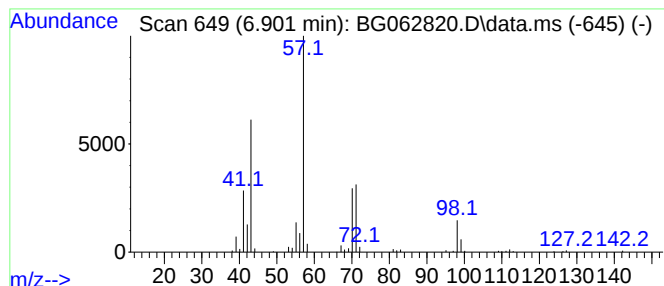
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.901	9.61 ng/ul	287879	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
2			Nonane, 4-methyl-	142	C10H22	017301-94-9	64
3			Nonane, 2-methyl-	142	C10H22	000871-83-0	53
4			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	50
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

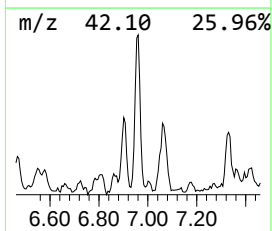
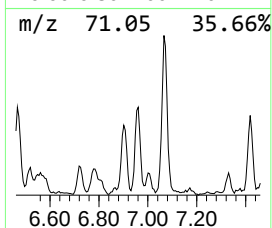
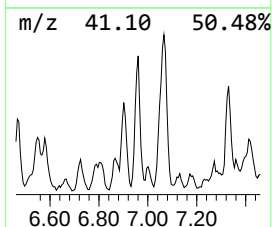
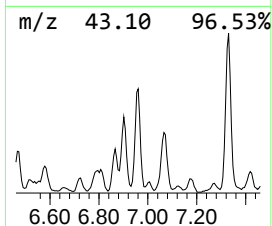
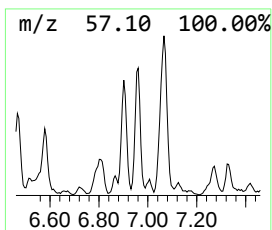
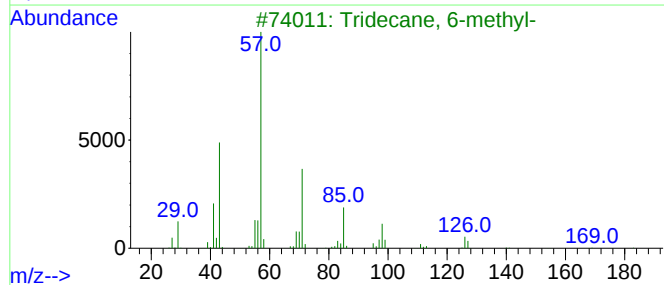
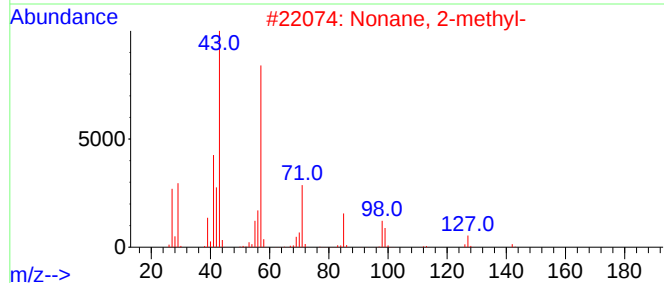
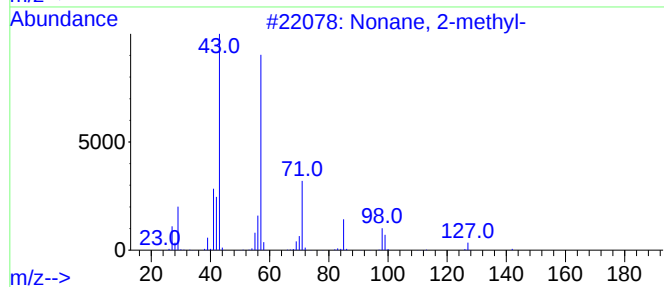
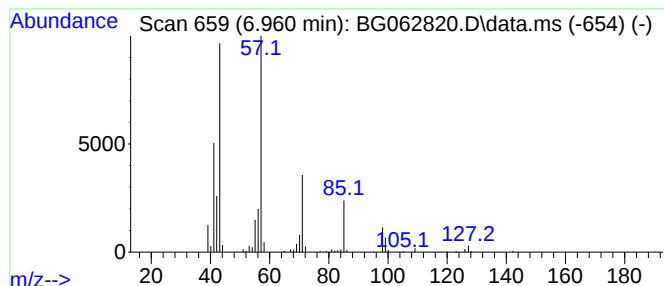
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.960	10.28 ng/ul	308129	1,4-Dichlorobenzene-d4			7.900
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-		142	C10H22	000871-83-0	90
2	Nonane, 2-methyl-		142	C10H22	000871-83-0	72
3	Tridecane, 6-methyl-		198	C14H30	013287-21-3	59
4	Decane, 2-methyl-		156	C11H24	006975-98-0	59
5	Decane, 5-methyl-		156	C11H24	013151-35-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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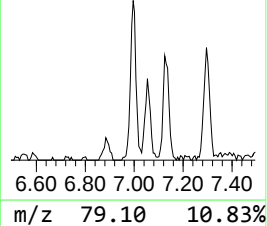
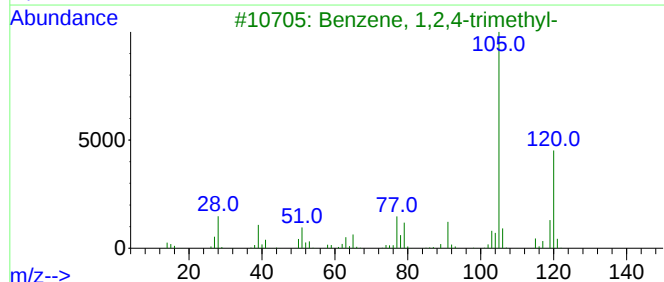
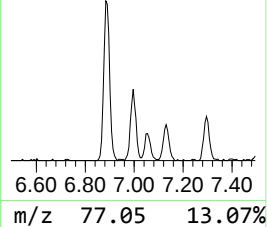
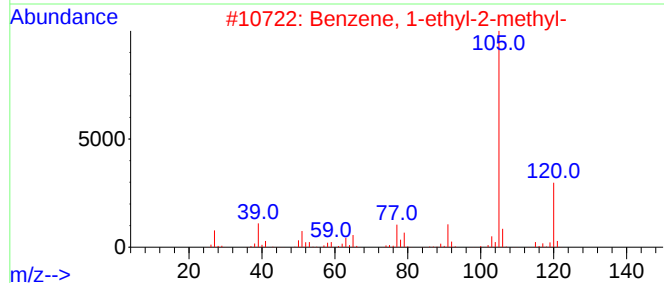
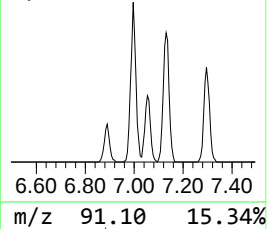
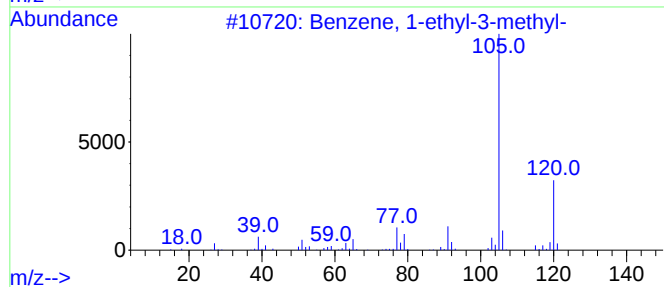
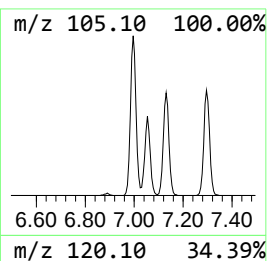
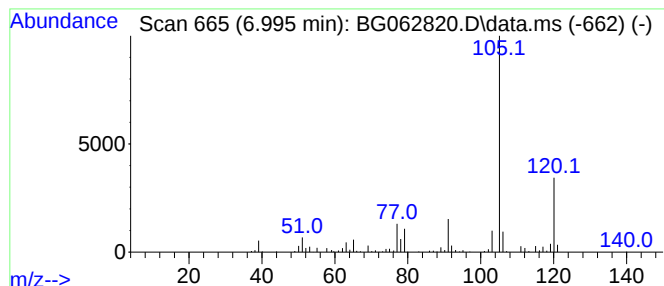
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.995	10.86 ng/ul	325604	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

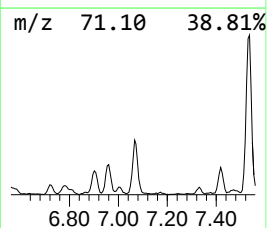
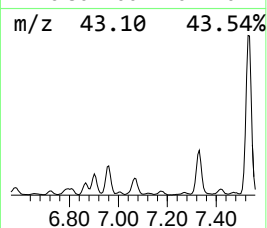
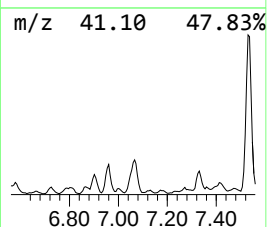
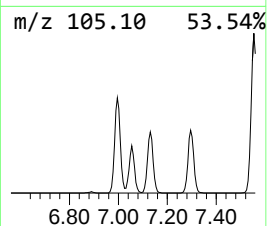
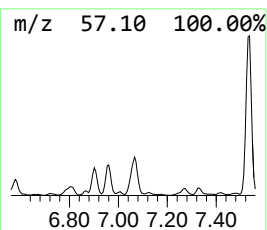
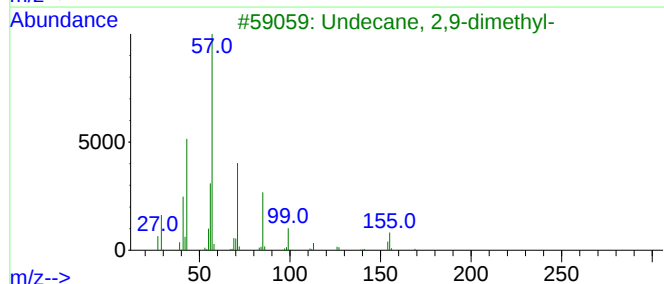
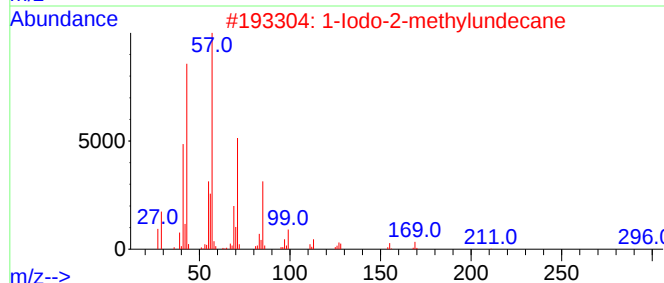
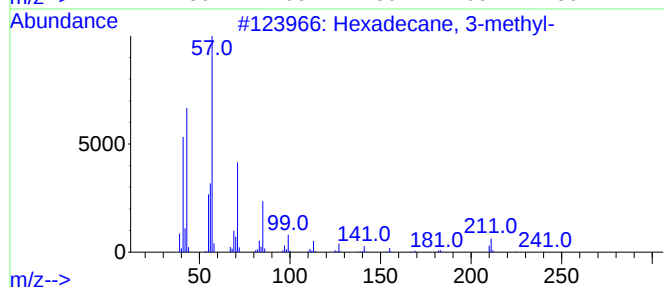
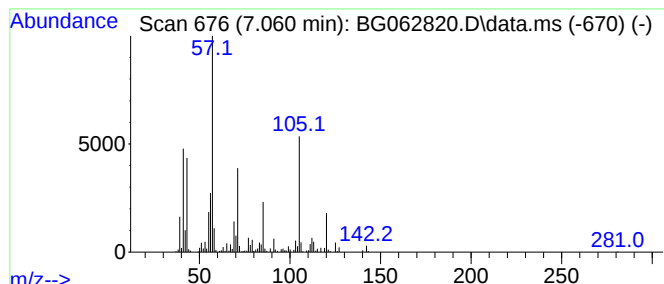
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.060	20.04 ng/ul	600663	1,4-Dichlorobenzene-d4			7.900
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane, 3-methyl-		240	C17H36	006418-43-5	64
2	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	64
3	Undecane, 2,9-dimethyl-		184	C13H28	017301-26-7	59
4	Sulfurous acid, butyl dodecyl ester		306	C16H34O3S	1000309-17-9	59
5	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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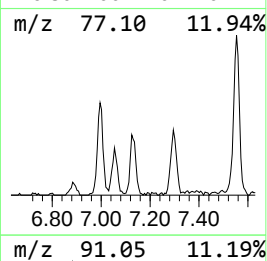
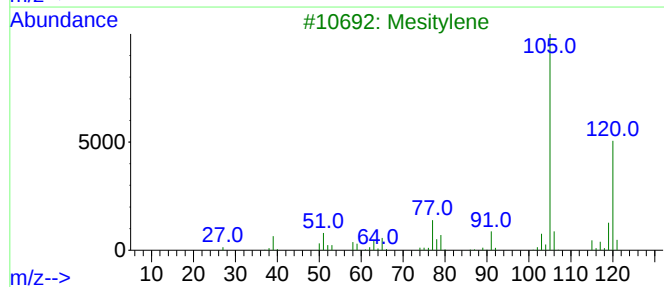
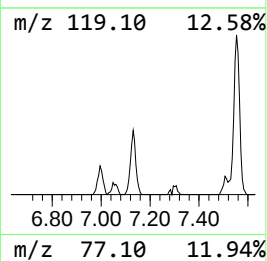
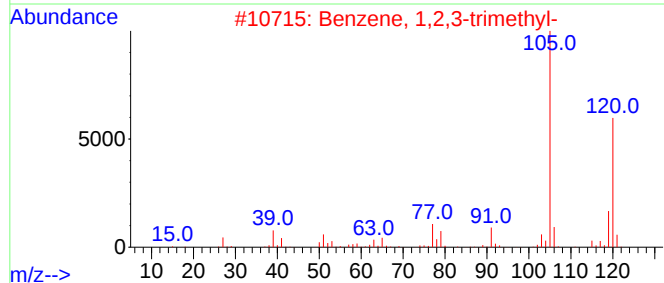
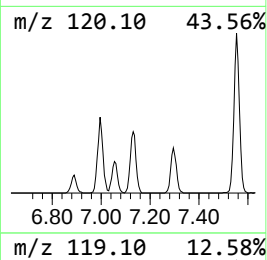
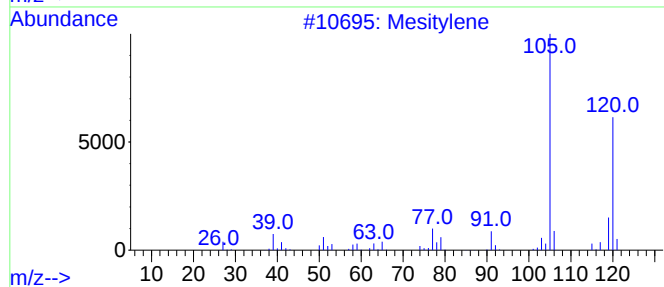
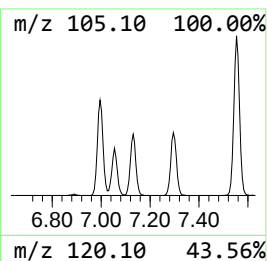
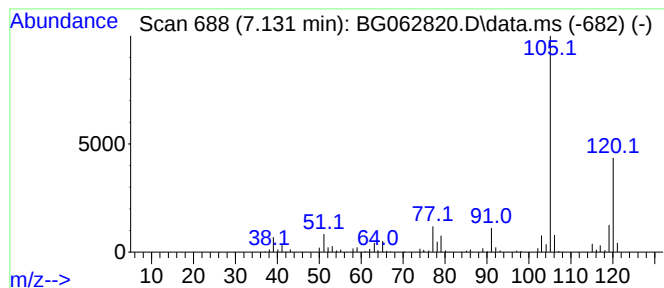
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Mesitylene Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.131	7.08 ng/ul	212072	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Mesitylene	120	C9H12	000108-67-8	95
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Misc :
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ClientSampleId :
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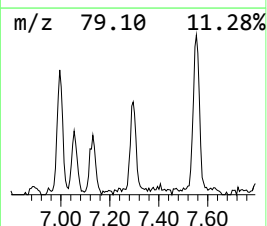
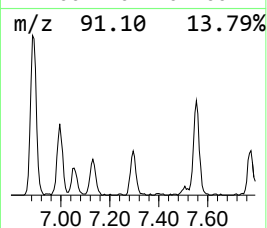
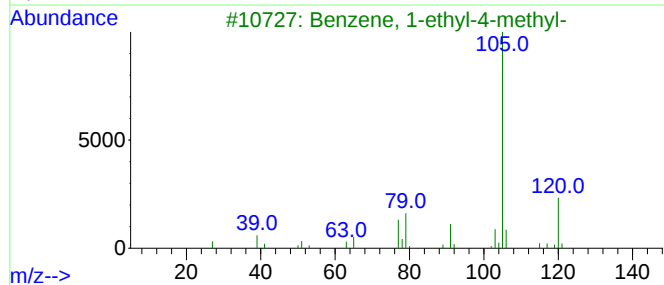
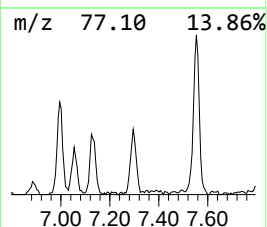
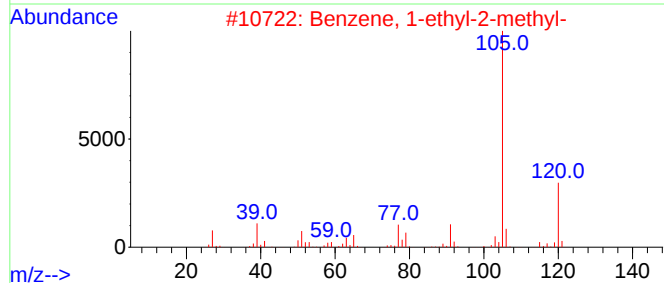
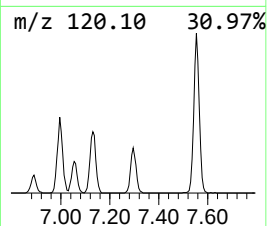
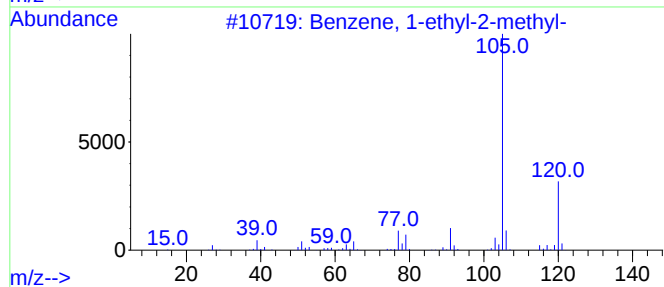
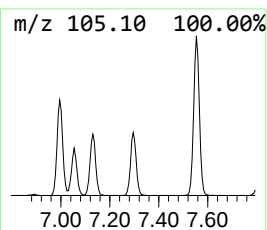
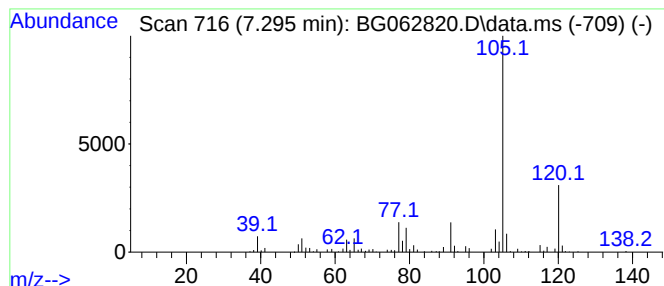
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.295	9.45 ng/ul	283209	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Mesitylene	120	C9H12	000108-67-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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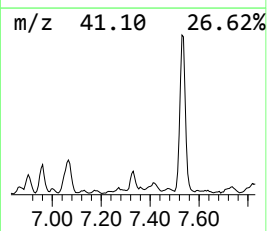
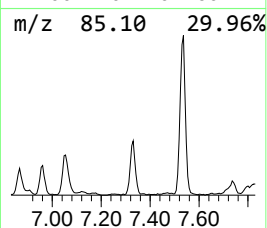
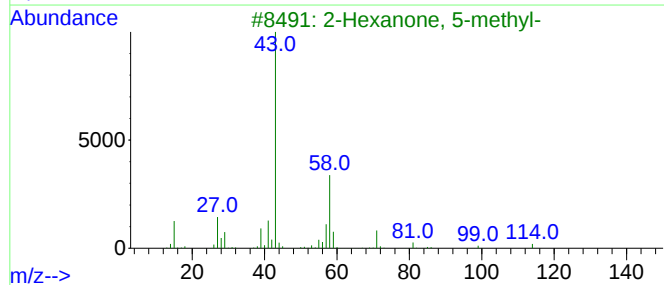
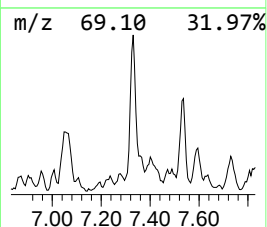
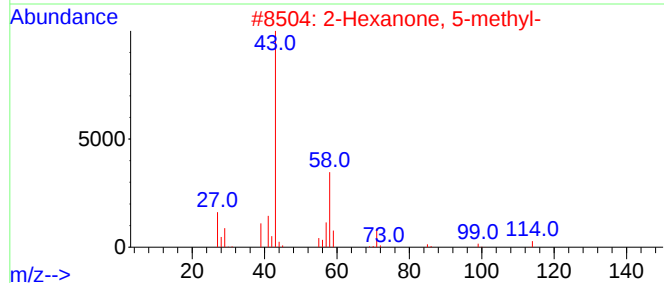
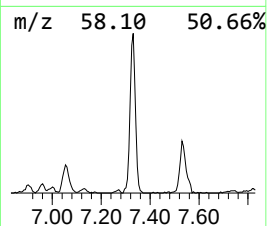
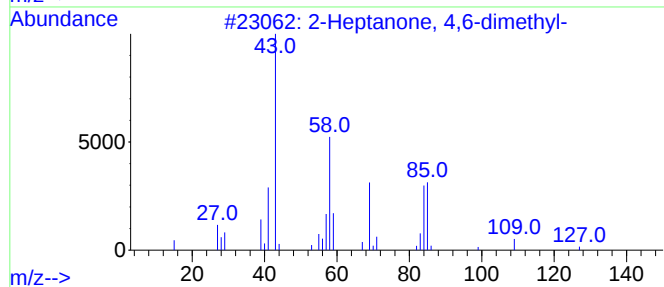
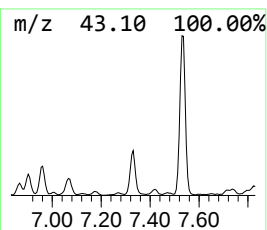
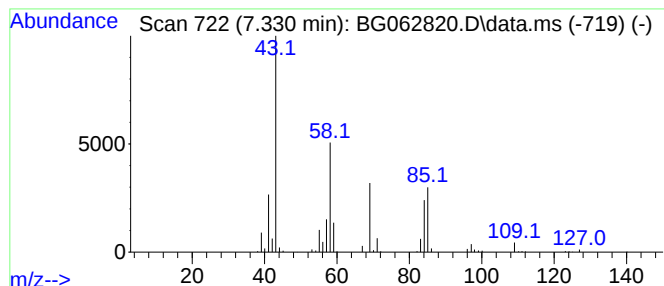
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.330	11.97 ng/ul	358889	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	90
2			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	47
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38
4			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38
5			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

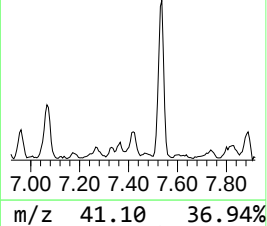
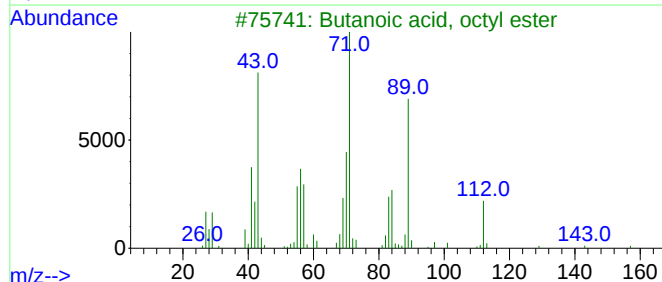
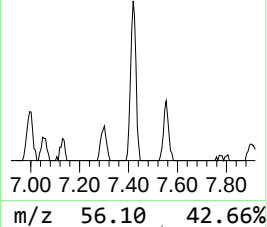
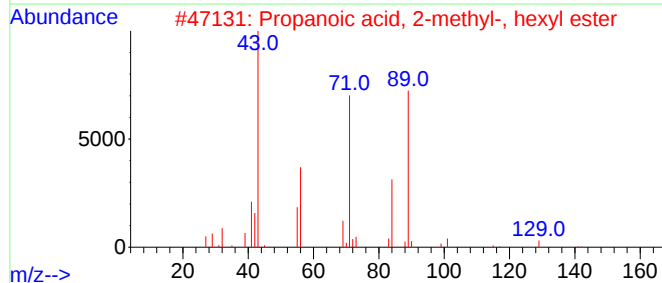
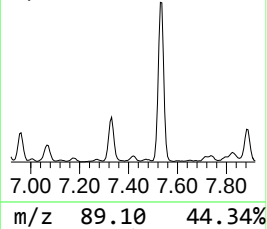
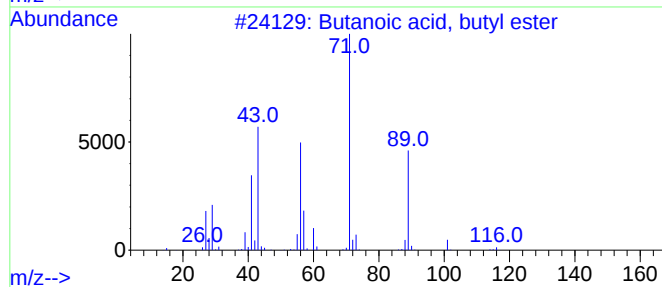
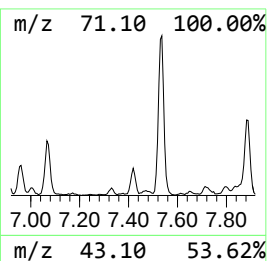
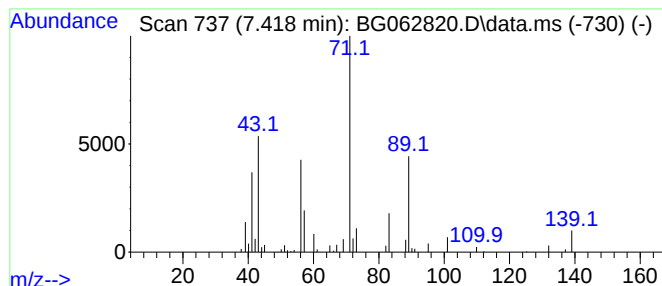
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Propanoic acid, 2-methyl-, ... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.418	6.50 ng/ul	194935	1,4-Dichlorobenzene-d4	7.900	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
2	Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	72
3	Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	72
4	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	72
5	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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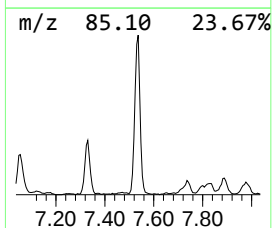
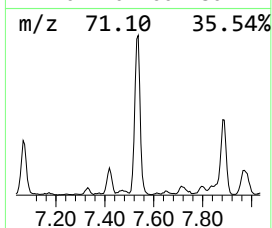
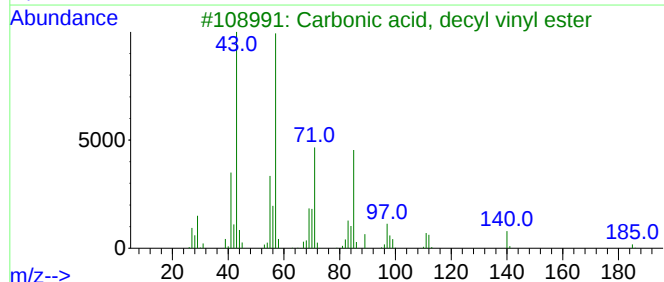
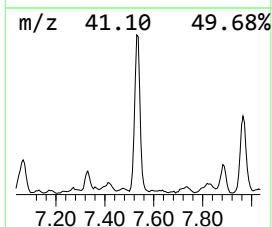
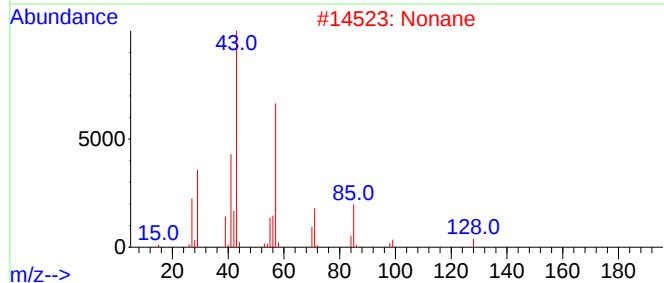
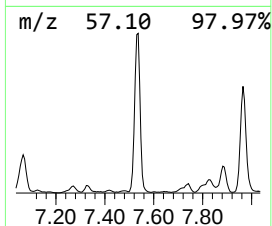
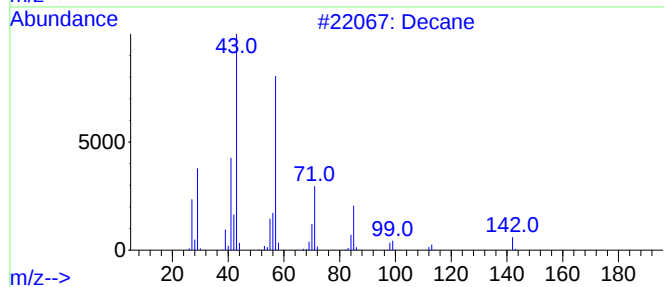
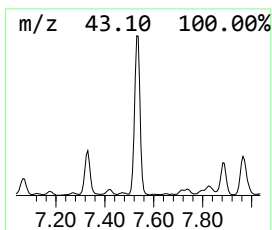
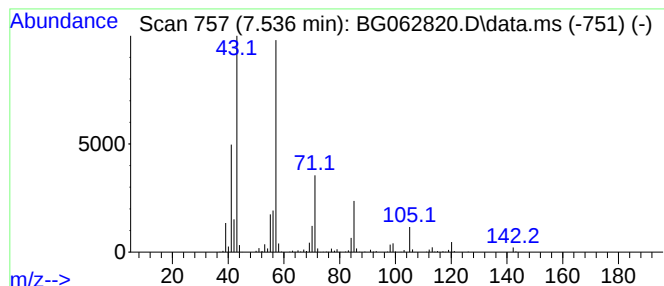
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.536	75.01 ng/ul	2248170	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	80
2			Nonane	128	C9H20	000111-84-2	80
3			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	72
4			Nonane	128	C9H20	000111-84-2	72
5			Pentadecane	212	C15H32	000629-62-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
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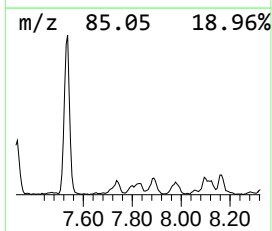
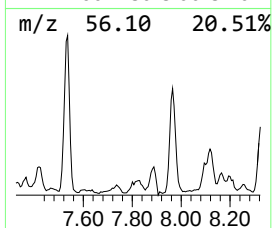
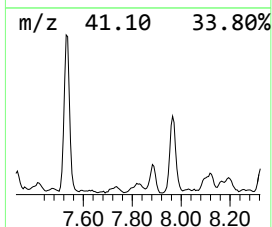
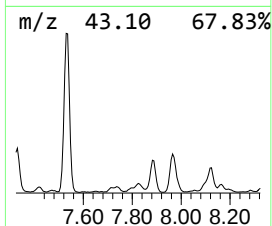
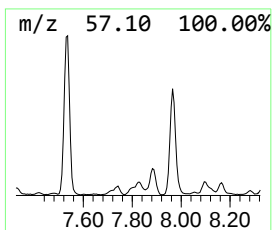
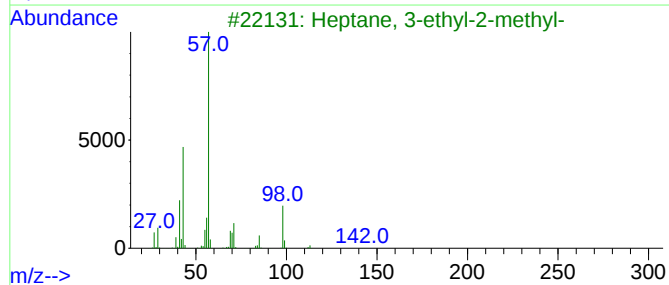
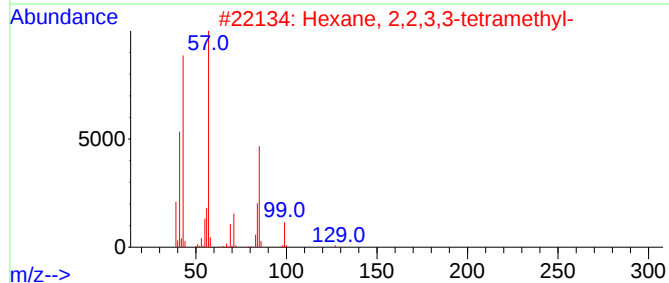
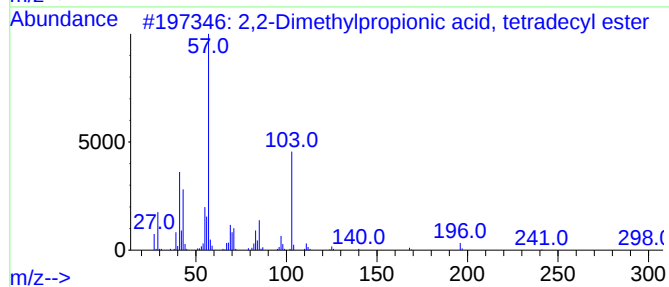
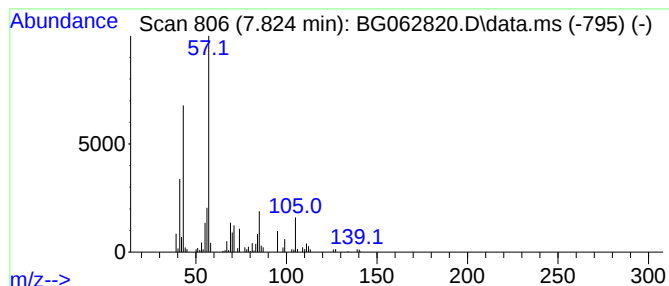
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 2,2-Dimethylpropionic acid,... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.824	7.41 ng/ul	222180	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethylpropionic acid, tetr...	298	C19H38O2	144610-93-5	50
2			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	49
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
4			Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	43
5			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Sample : P3898-20DL 20X
Misc :
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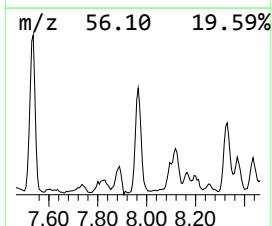
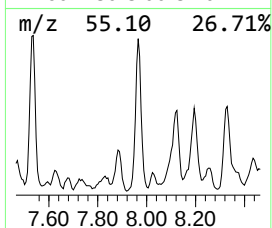
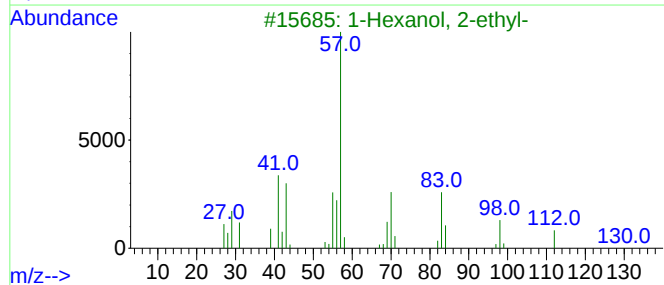
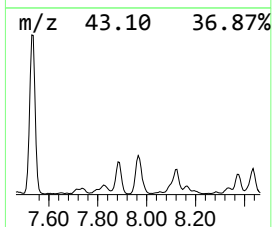
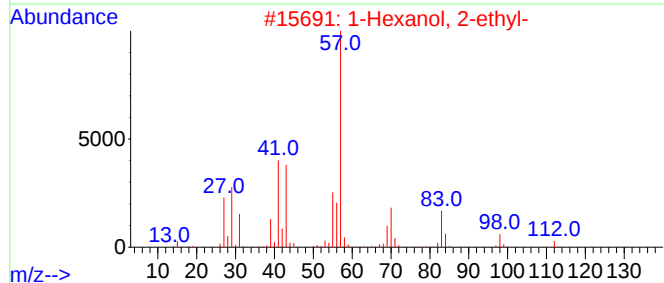
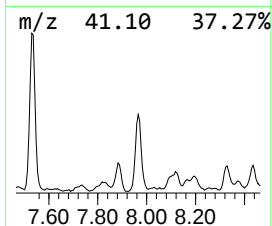
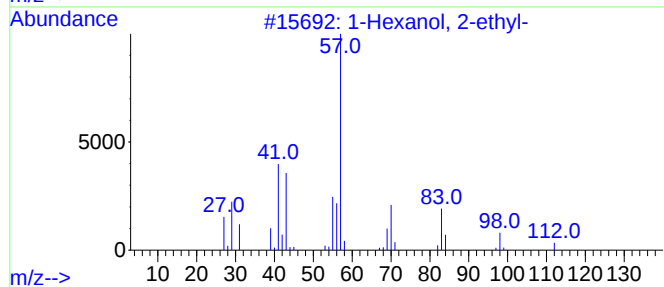
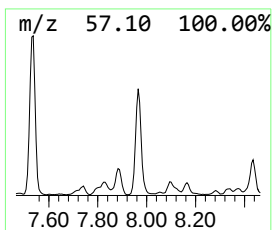
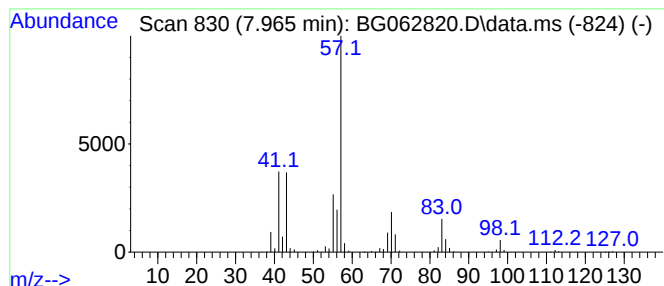
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.965	30.89 ng/ul	925784	1,4-Dichlorobenzene-d4			7.900
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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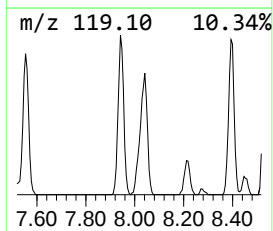
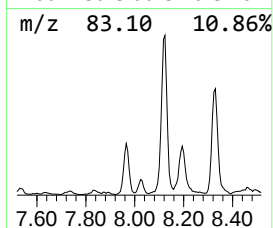
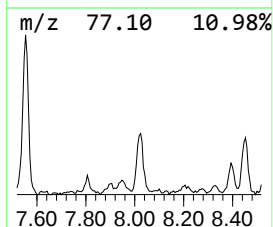
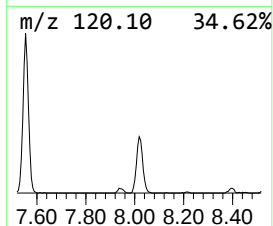
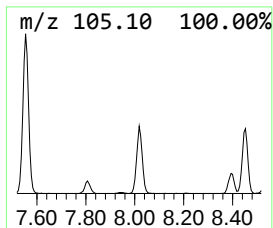
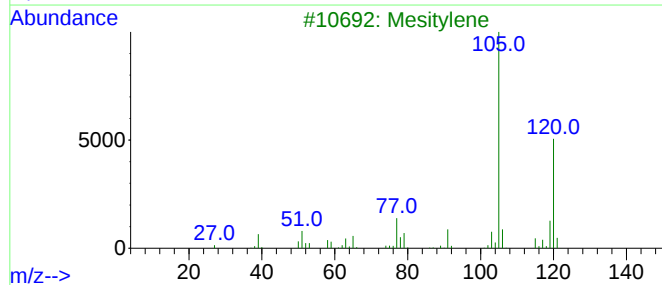
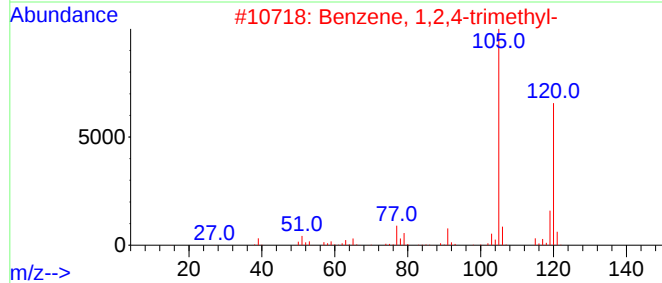
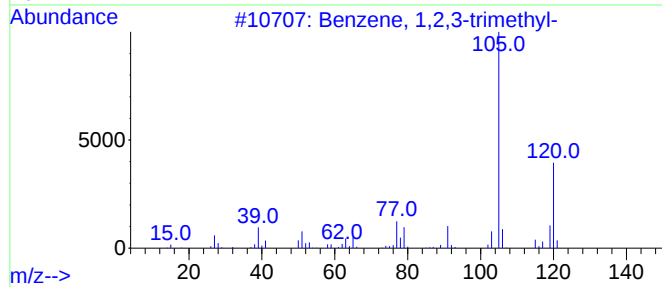
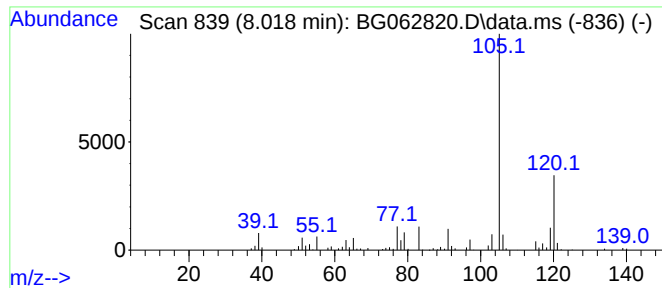
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1,2,3-trimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.018	9.09 ng/ul	272584	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	87
3			Mesitylene	120	C9H12	000108-67-8	87
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5			Mesitylene	120	C9H12	000108-67-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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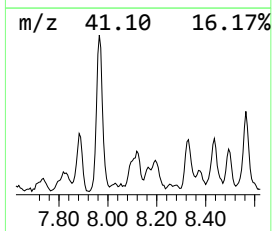
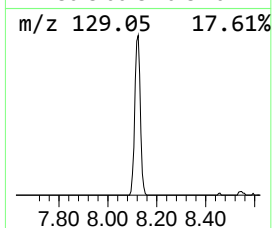
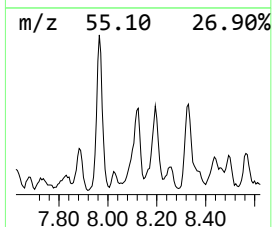
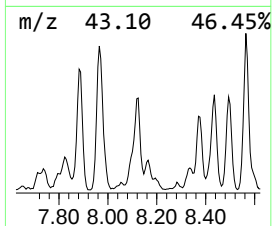
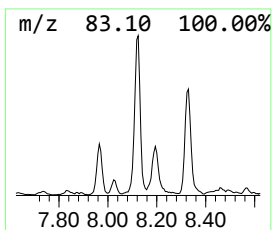
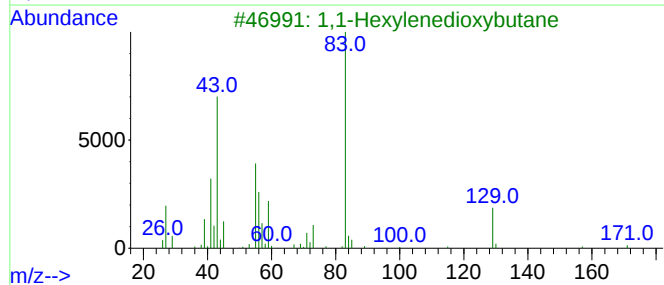
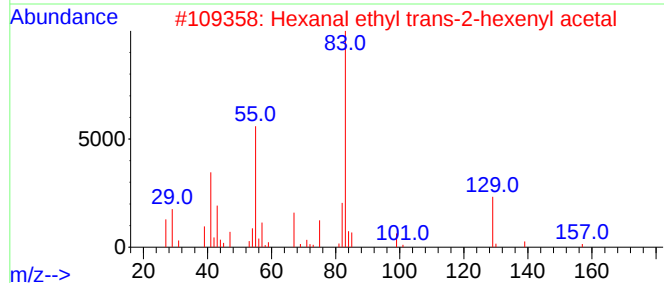
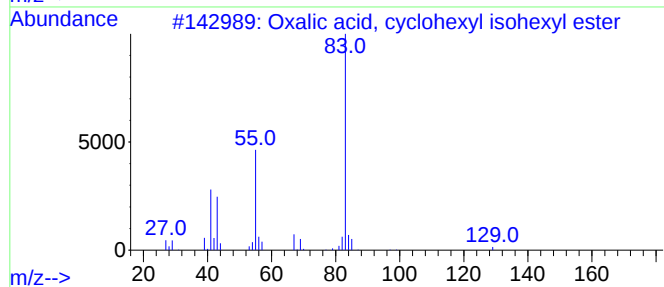
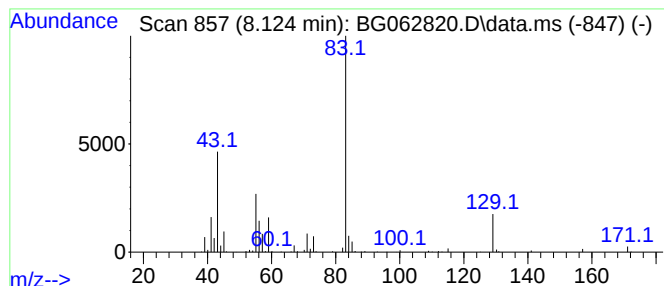
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Oxalic acid, cyclohexyl iso... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.124	18.70 ng/ul	560492	1,4-Dichlorobenzene-d4			7.900
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Oxalic acid, cyclohexyl isohexyl...		256	C14H24O4	1010309-30-7	53
2	Hexanal ethyl trans-2-hexenyl ac...		228	C14H28O2	1000431-42-6	53
3	1,1-Hexylenedioxybutane		172	C10H20O2	1000249-77-4	50
4	Hexanal ethyl cis-3-hexenyl acetal		228	C14H28O2	1000431-42-9	45
5	Oxalic acid, cyclohexyl decyl ester		312	C18H32O4	1000309-31-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

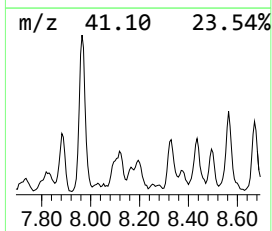
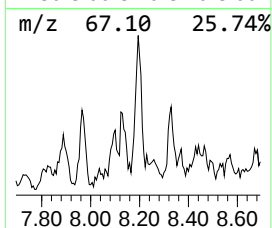
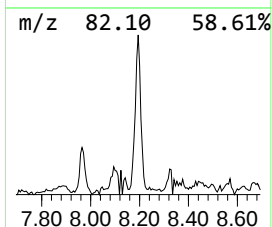
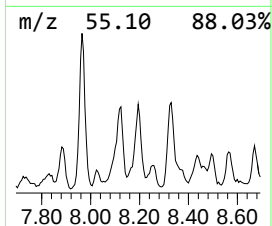
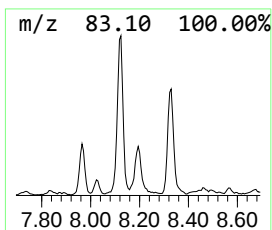
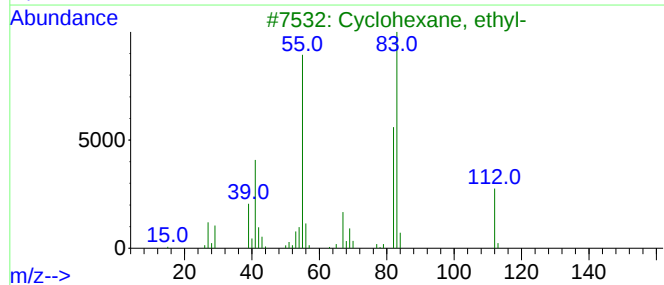
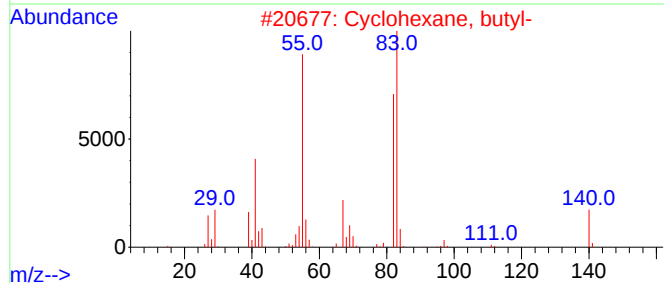
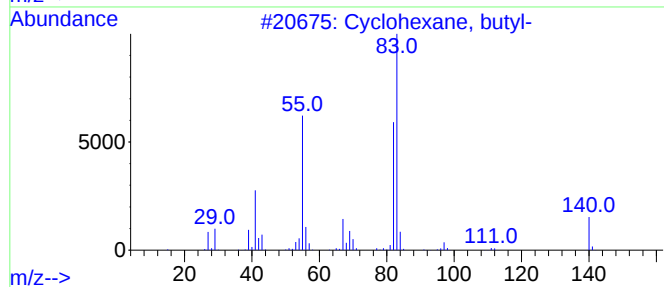
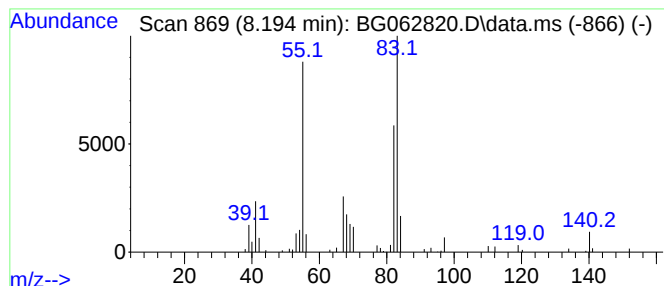
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Cyclic8.194 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.194	7.03 ng/ul	210571	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	78
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	78
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	72
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
5			Cyclohexane, decyl-	224	C16H32	001795-16-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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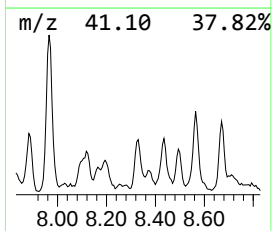
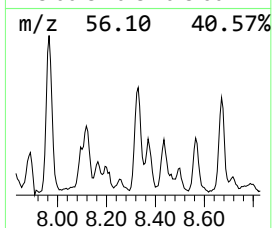
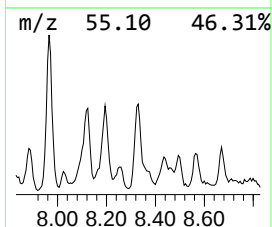
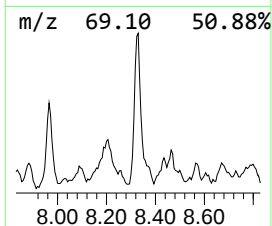
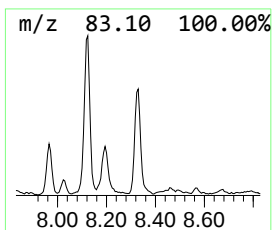
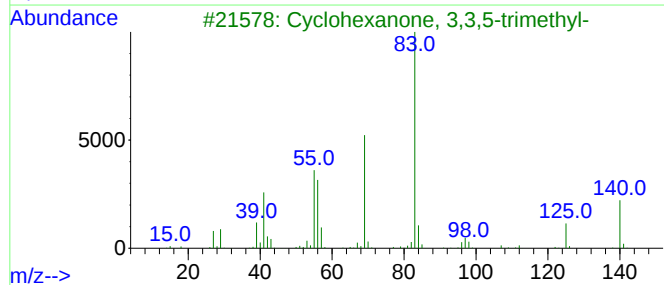
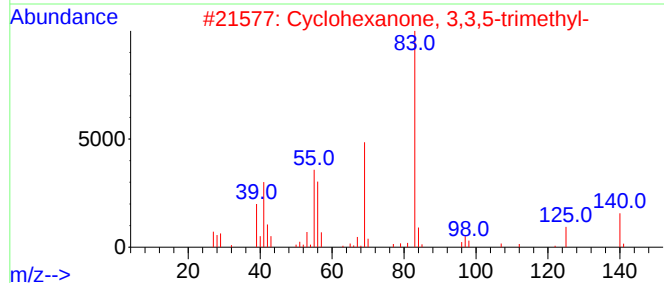
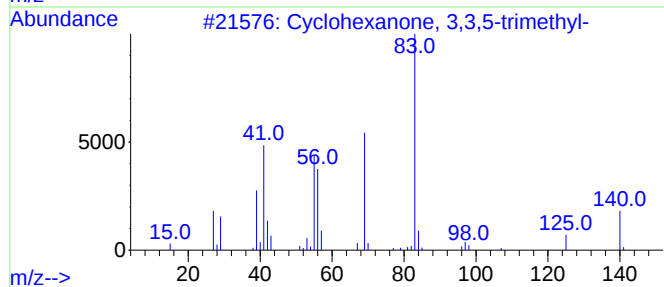
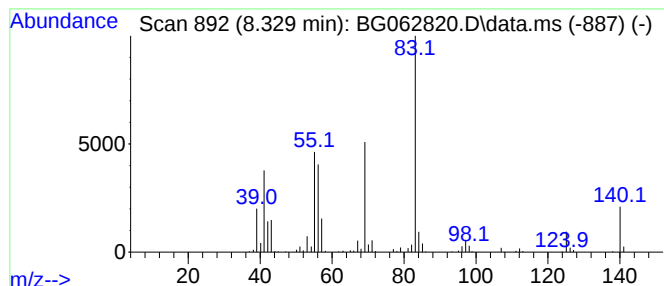
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Cyclohexanone, 3,3,5-trimet... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.329	13.12 ng/ul	393193	1,4-Dichlorobenzene-d4	7.900

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5		Cyclopentanone, 3-butyl-	140	C9H16O	057283-81-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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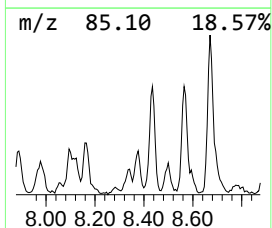
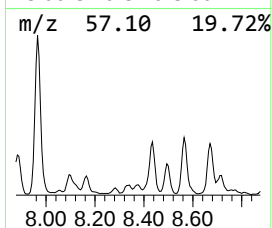
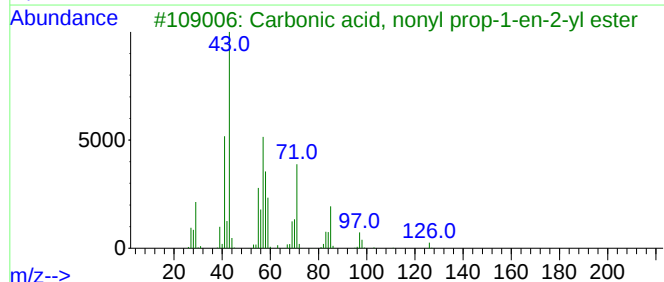
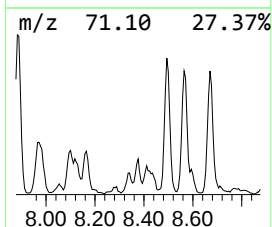
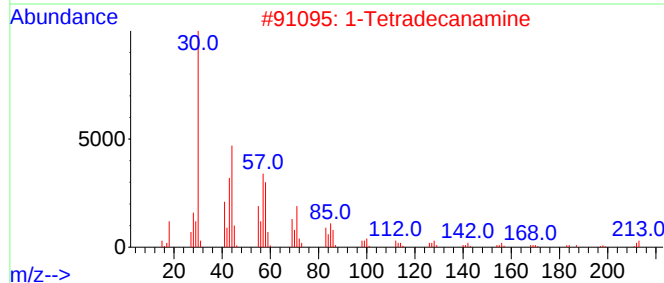
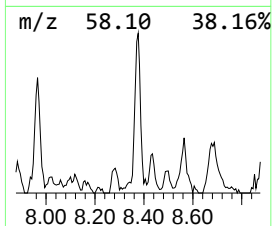
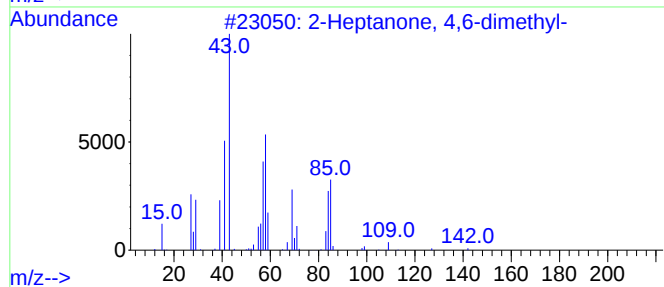
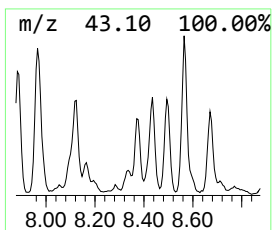
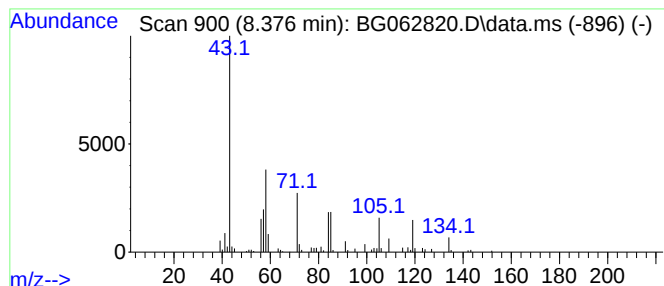
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown-01 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.376	9.56 ng/ul	286477	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	43
2			1-Tetradecanamine	213	C14H31N	002016-42-4	28
3			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	23
4			2-Acetylthiazole	127	C5H5NOS	024295-03-2	23
5			Dodecane, 1-chloro-	204	C12H25Cl	000112-52-7	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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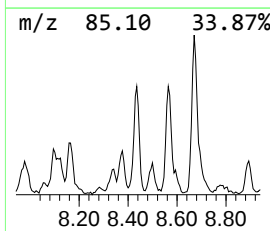
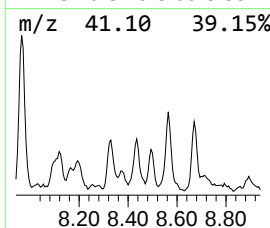
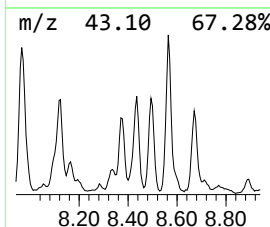
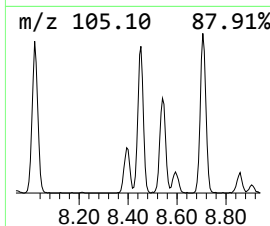
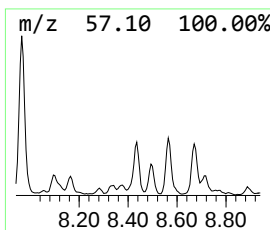
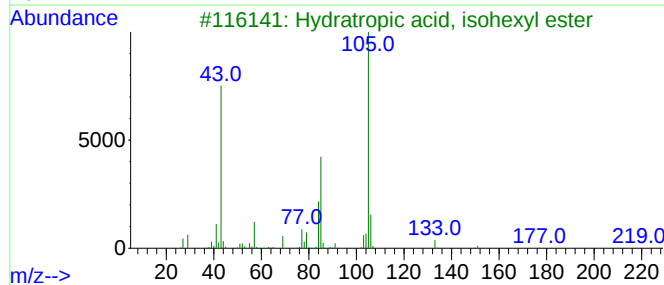
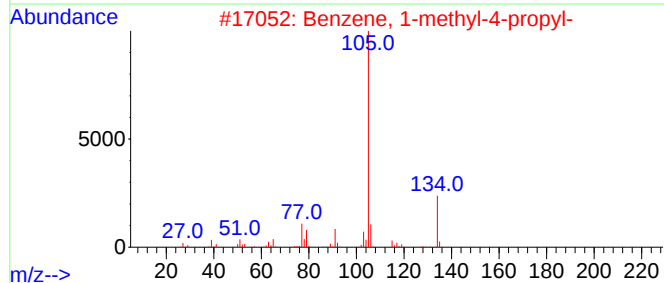
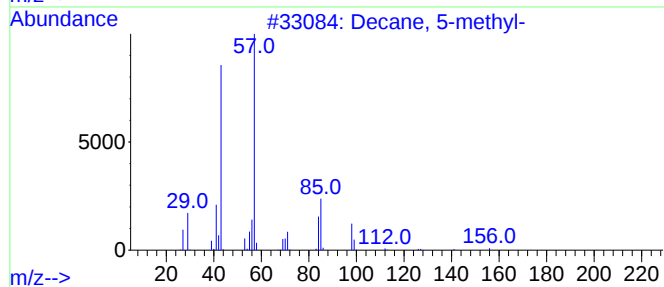
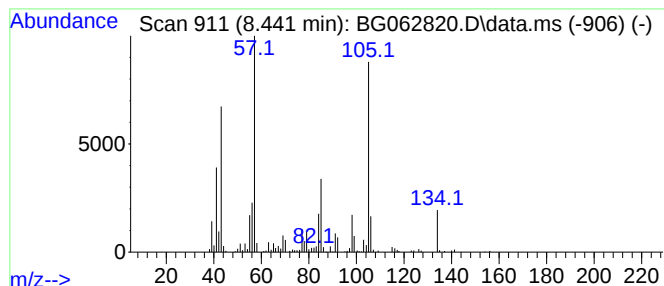
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.441	17.36 ng/ul	520231	1,4-Dichlorobenzene-d4	7.900

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	43
2		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	38
3		Hydratropic acid, isohexyl ester	234	C15H22O2	1000415-06-2	38
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	38
5		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

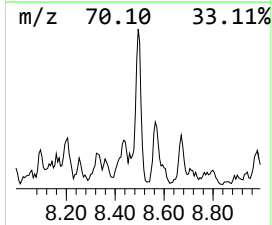
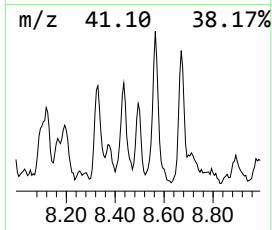
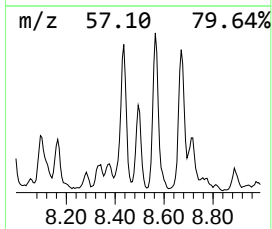
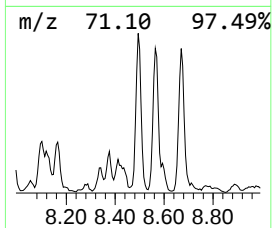
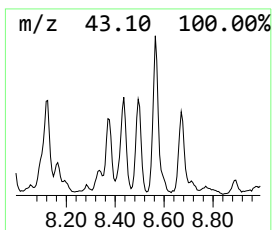
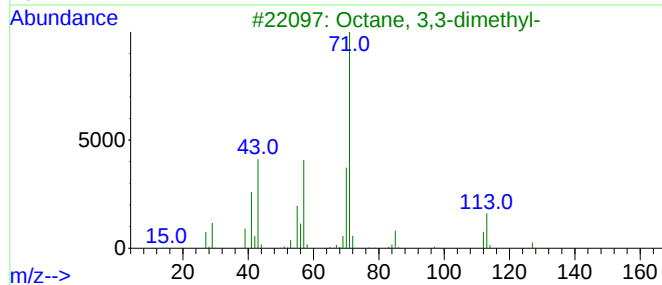
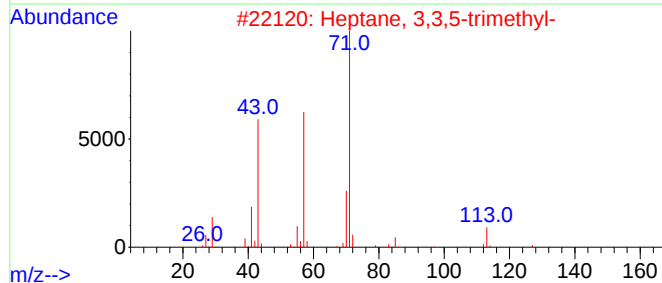
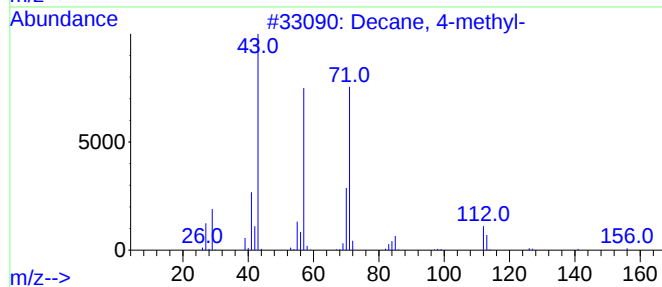
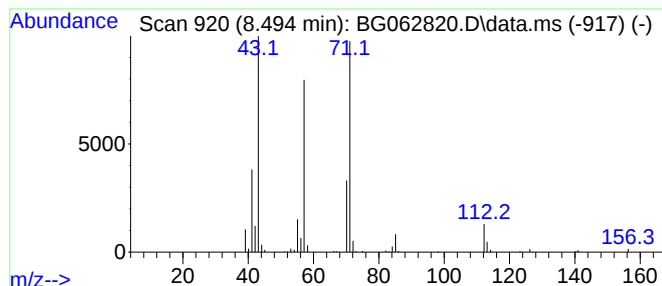
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.494	7.67 ng/ul	230021	1,4-Dichlorobenzene-d4			7.900
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	91
2	Heptane, 3,3,5-trimethyl-		142	C10H22	007154-80-5	78
3	Octane, 3,3-dimethyl-		142	C10H22	004110-44-5	78
4	Octane, 3,3-dimethyl-		142	C10H22	004110-44-5	78
5	Sulfurous acid, octyl 2-pentyl e...		264	C13H28O3S	1000309-15-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC59DL

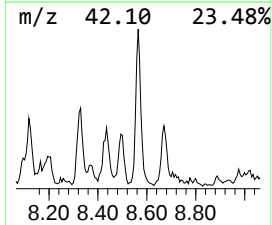
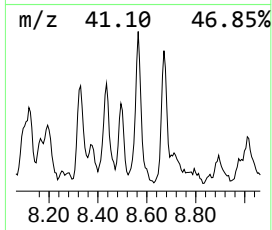
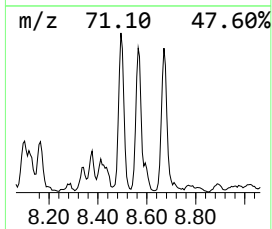
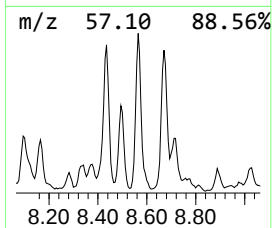
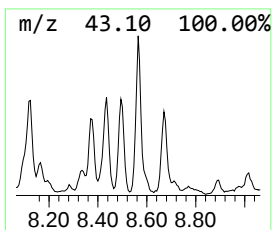
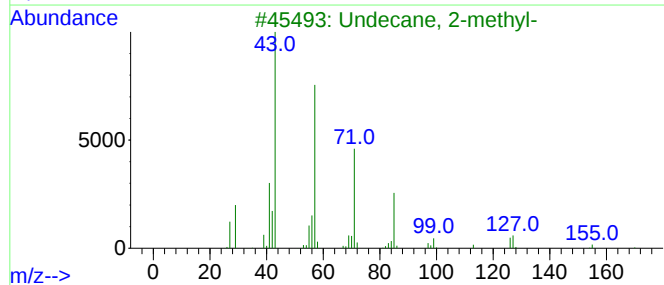
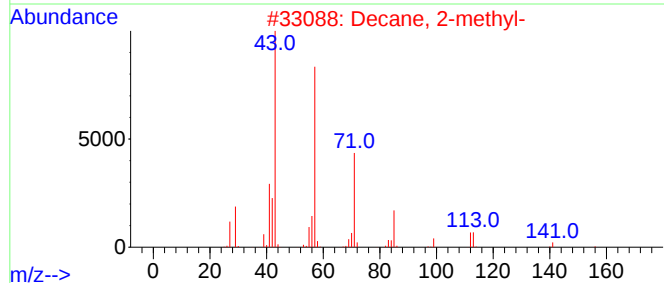
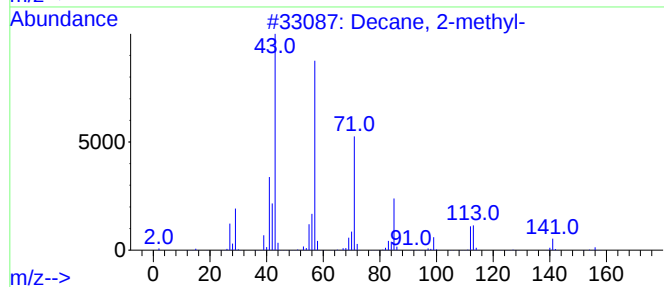
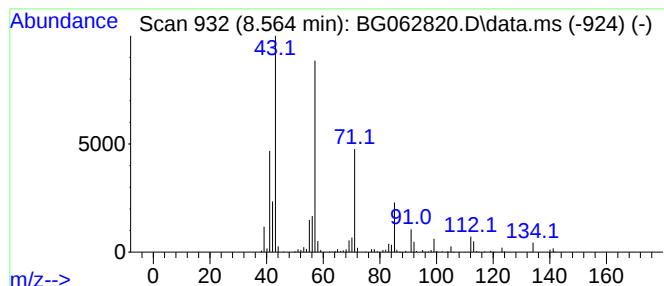
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.564	31.86 ng/ul	954782	1,4-Dichlorobenzene-d4	7.900

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2-methyl-	156	C11H24	006975-98-0	72
2		Decane, 2-methyl-	156	C11H24	006975-98-0	59
3		Undecane, 2-methyl-	170	C12H26	007045-71-8	53
4		Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	53
5		5-Ethyldecane	170	C12H26	017302-36-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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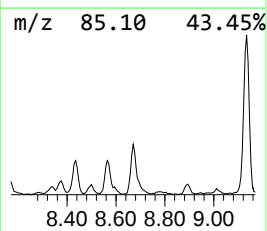
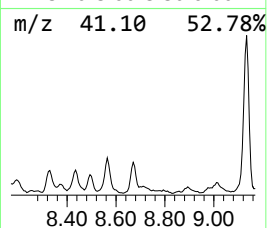
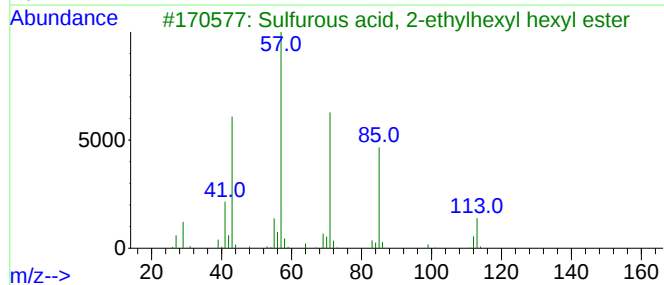
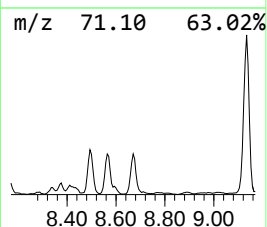
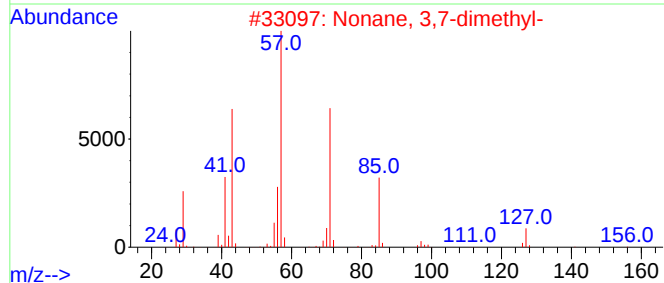
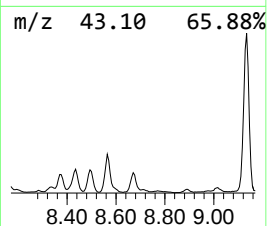
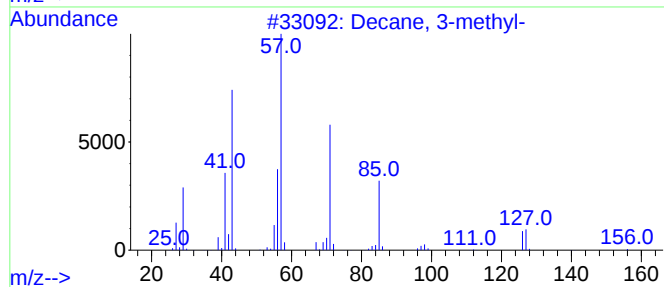
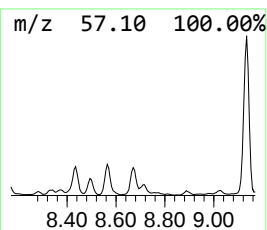
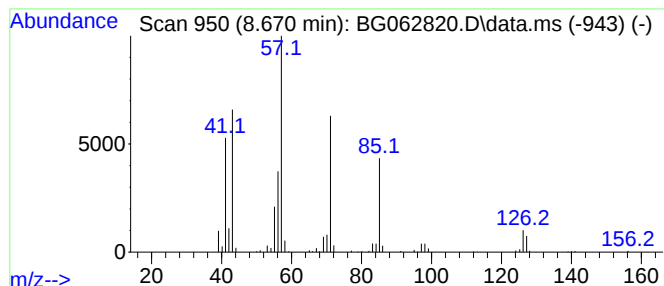
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.670	13.37 ng/ul	400698	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	81
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	74
3			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	64
4			Decane, 3-methyl-	156	C11H24	013151-34-3	52
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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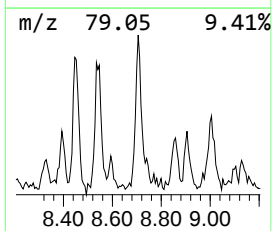
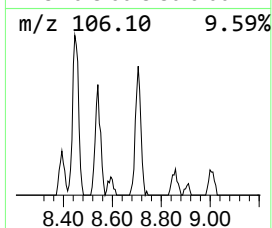
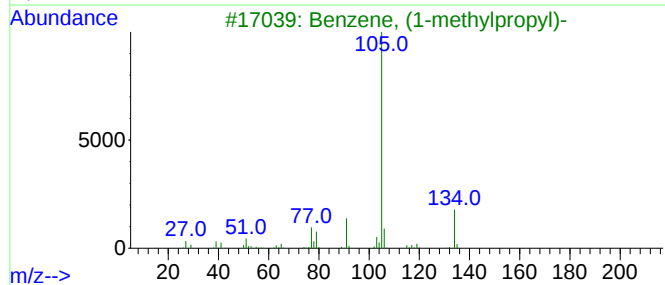
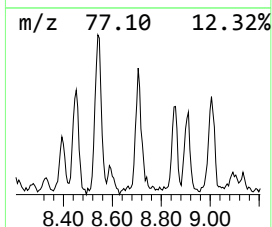
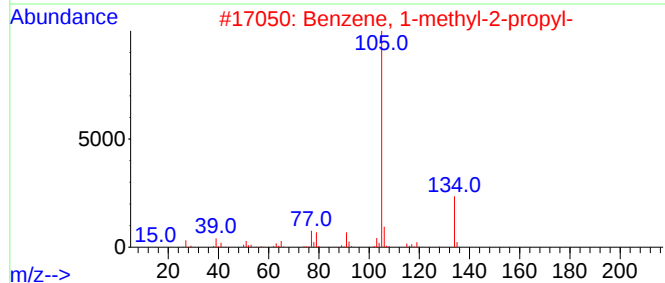
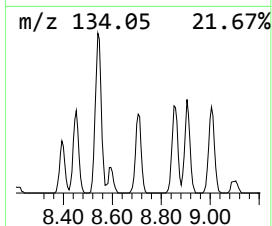
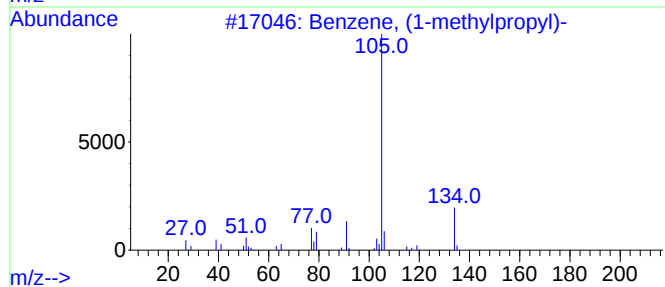
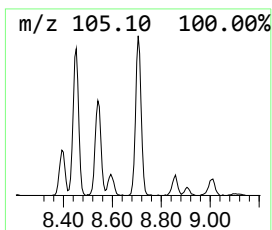
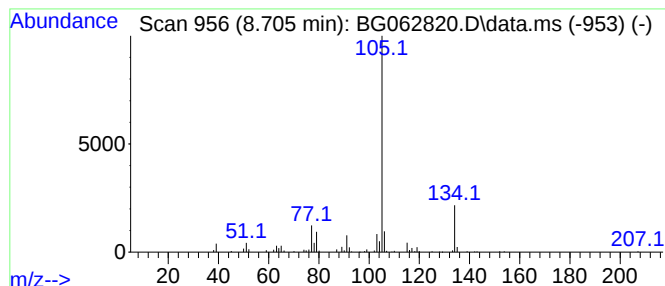
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, (1-methylpropyl)- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.705	9.20 ng/ul	275616	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5			2-Tolylloxirane	134	C9H10O	002783-26-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Title : SVOA CALIBRATION

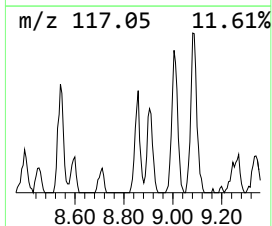
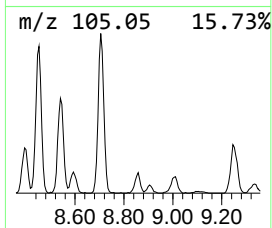
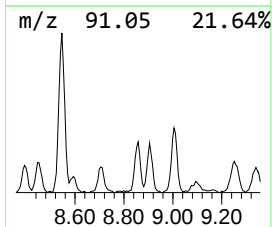
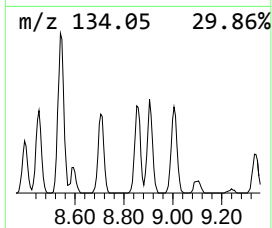
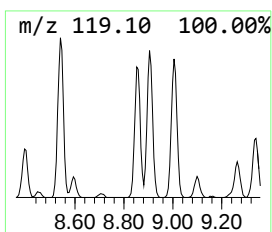
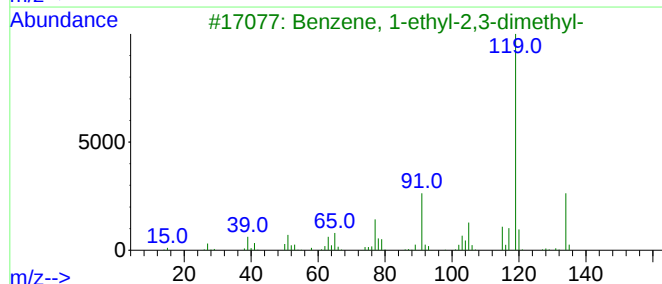
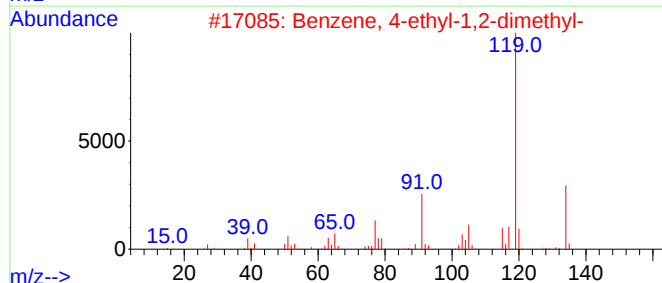
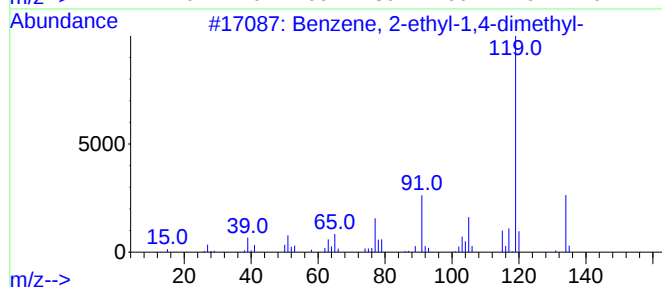
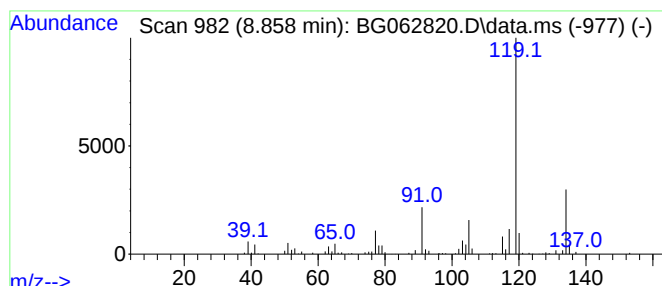
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.858	6.70 ng/ul	200883	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5			o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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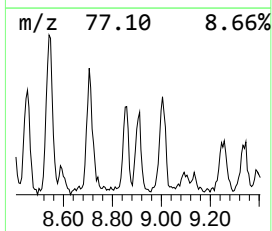
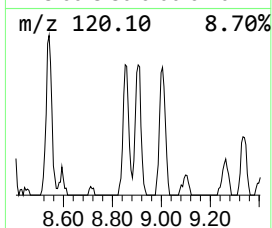
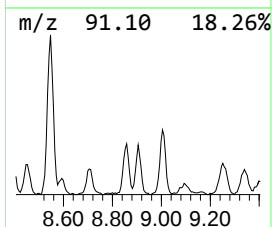
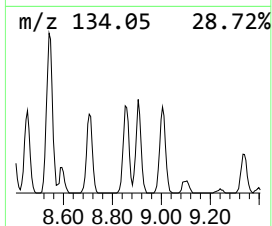
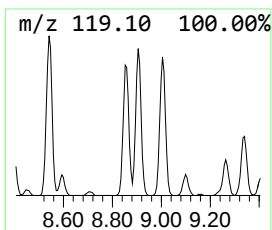
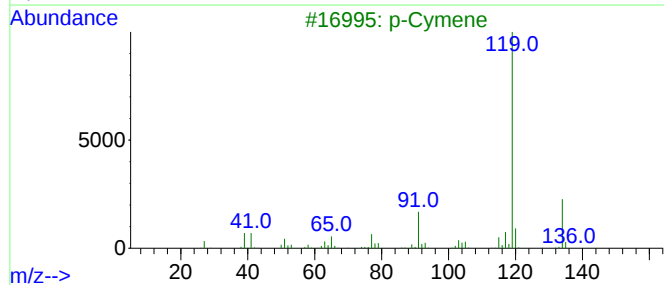
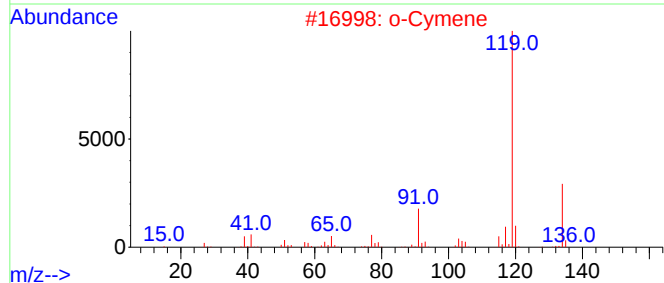
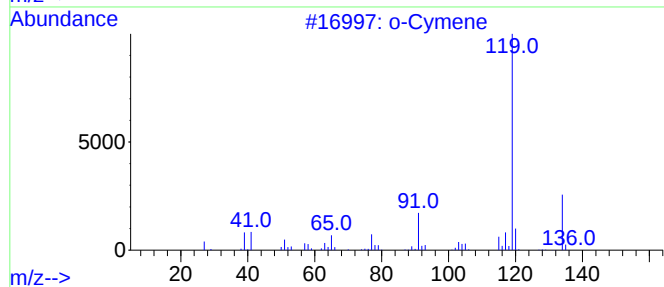
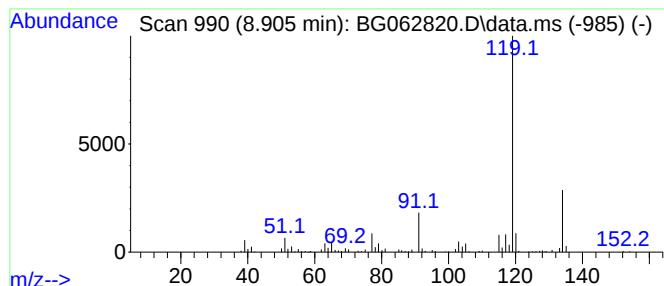
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 o-Cymene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.905	9.70 ng/ul	290785	1,4-Dichlorobenzene-d4	7.900

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		p-Cymene	134	C10H14	000099-87-6	95
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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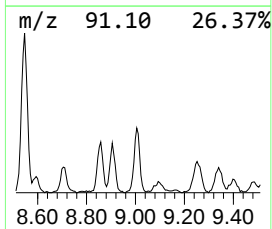
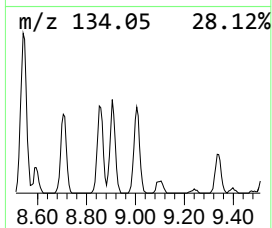
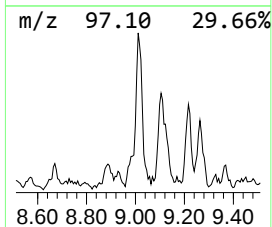
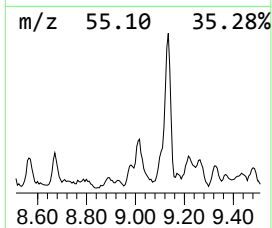
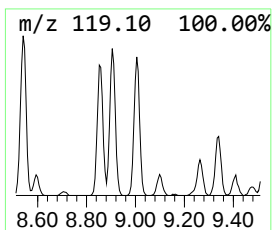
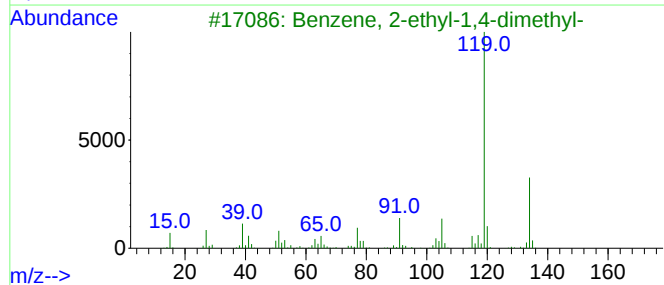
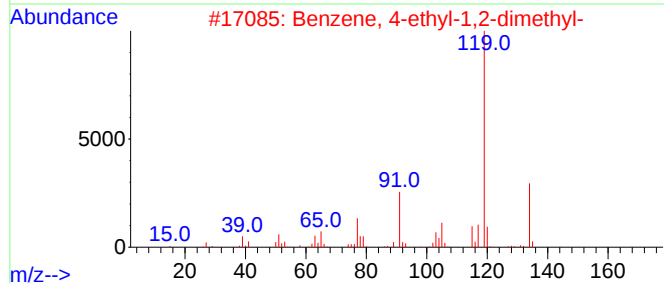
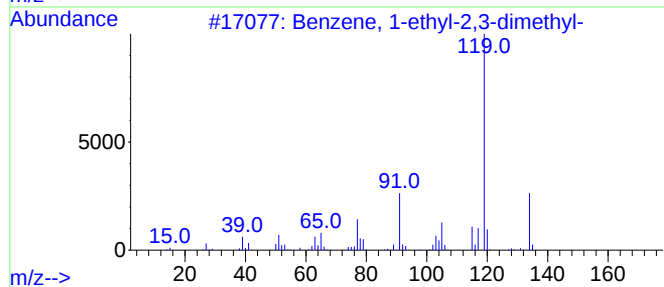
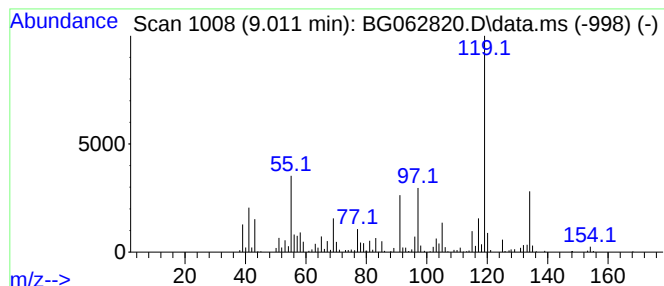
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.011	19.03 ng/ul	570503	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90
5			o-Cymene	134	C10H14	000527-84-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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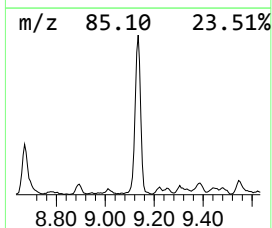
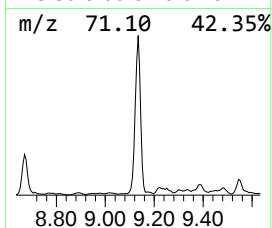
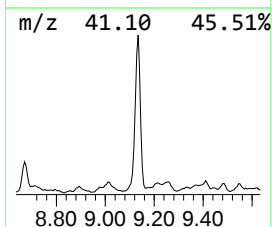
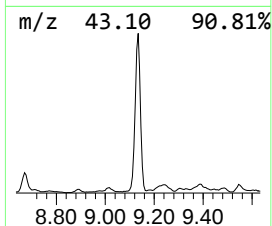
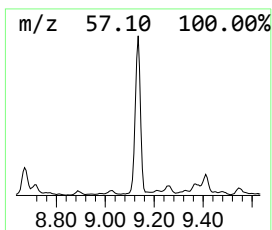
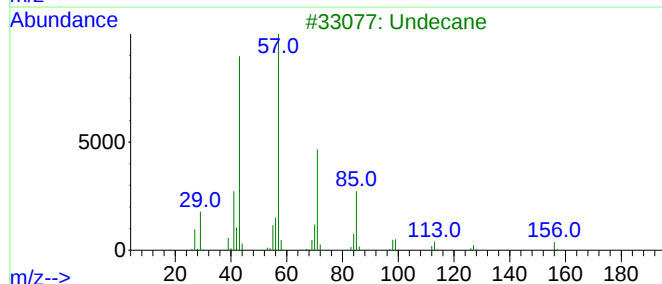
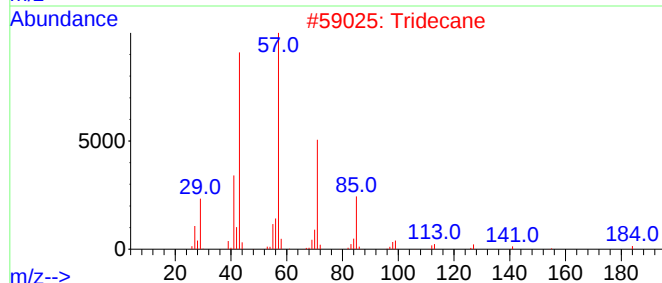
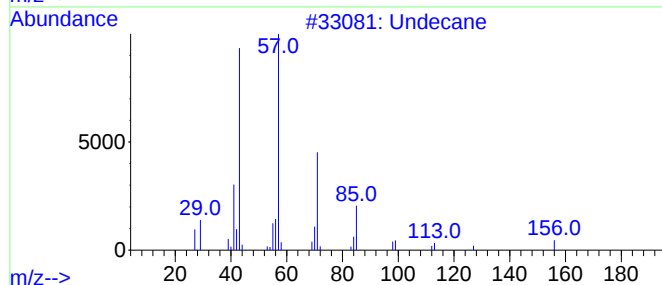
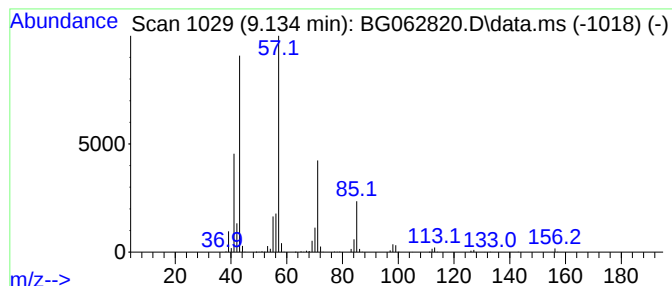
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.134	67.22 ng/ul	2014820	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Tridecane	184	C13H28	000629-50-5	86
3			Undecane	156	C11H24	001120-21-4	83
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
5			Decane	142	C10H22	000124-18-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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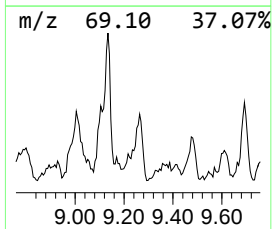
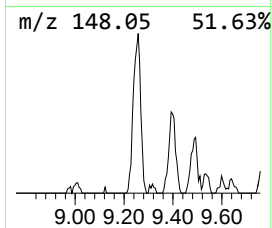
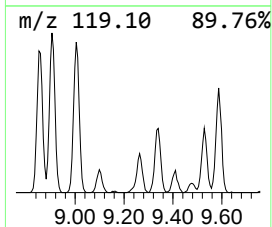
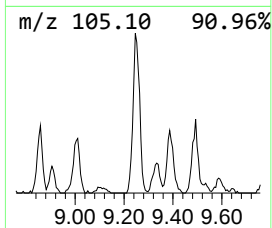
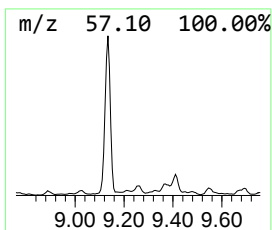
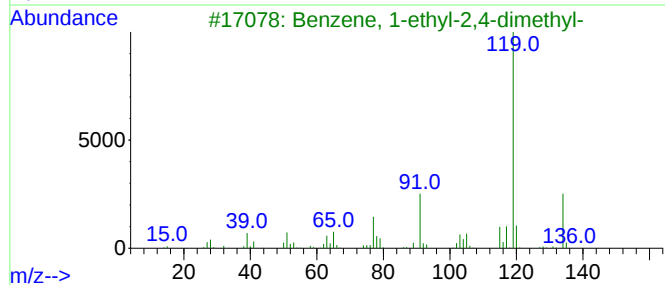
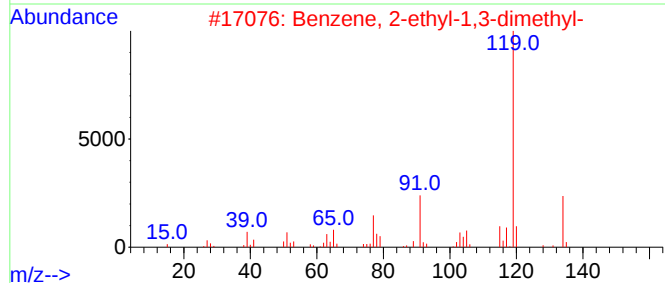
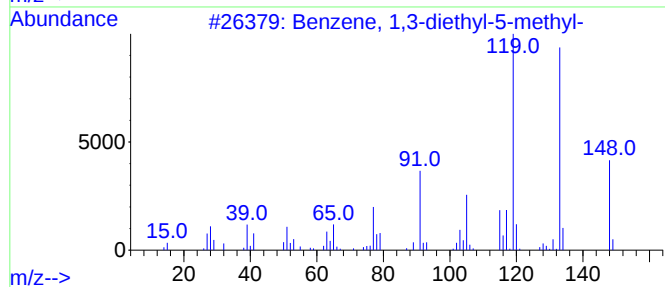
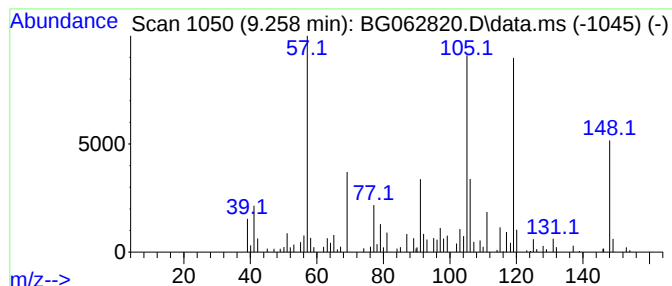
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.258	11.40 ng/ul	341794	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	68
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	49
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	49
4			3,4-Dihydro-2-[1H]quinoxalinone	148	C8H8N2O	059564-59-9	46
5			Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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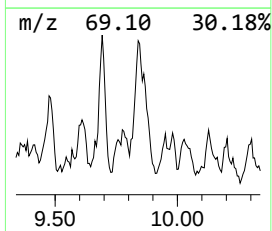
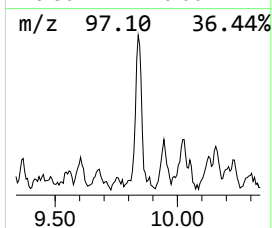
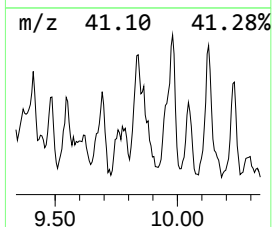
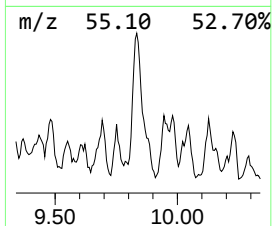
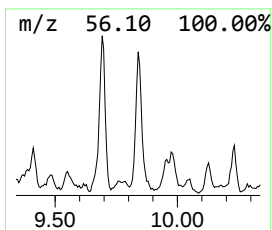
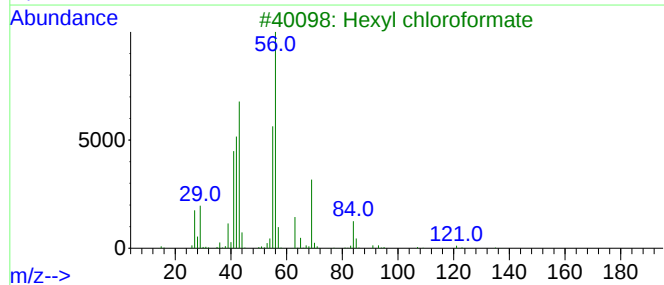
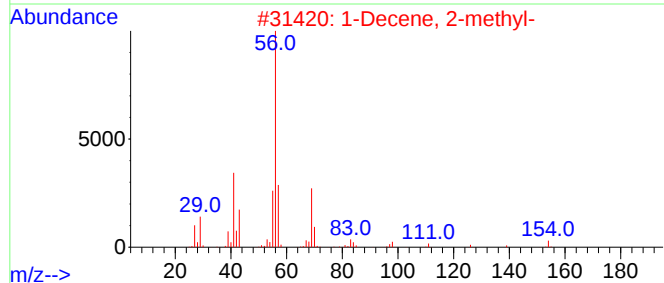
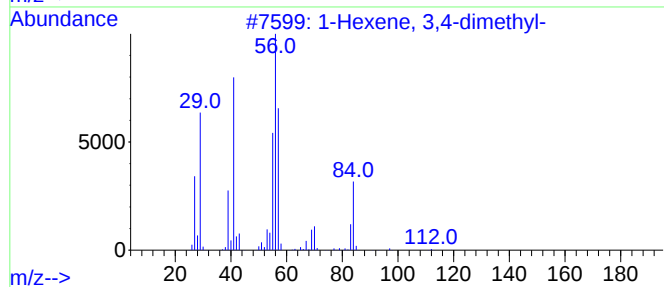
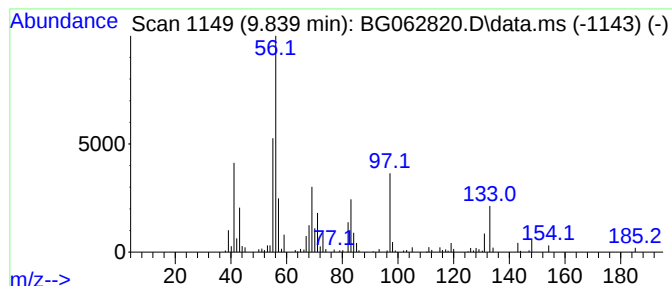
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.839	4.39 ng/ul	485638	Naphthalene-d8	10.697

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	43
2		1-Decene, 2-methyl-	154	C11H22	013151-27-4	43
3		Hexyl chloroformate	164	C7H13ClO2	006092-54-2	38
4		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	38
5		Cyclopropane, 1-methyl-2-(1-meth...	140	C10H20	062238-06-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

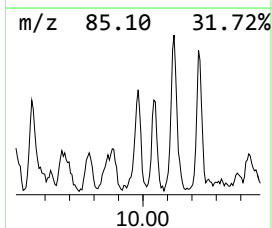
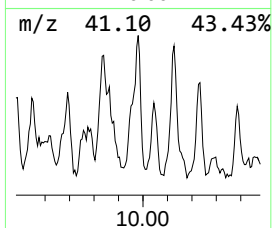
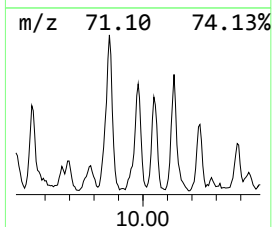
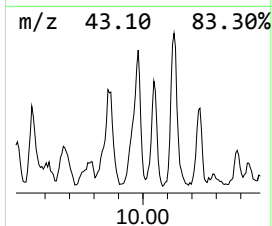
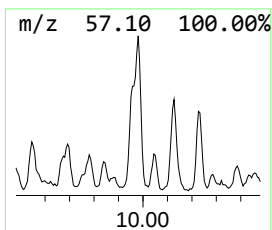
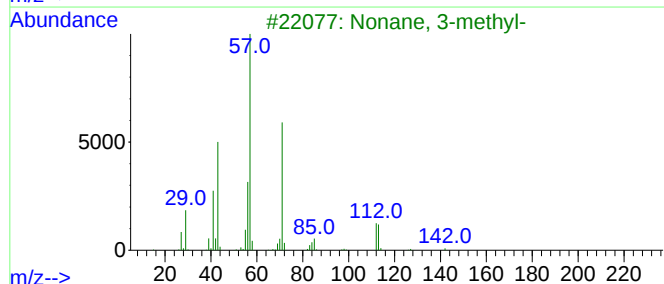
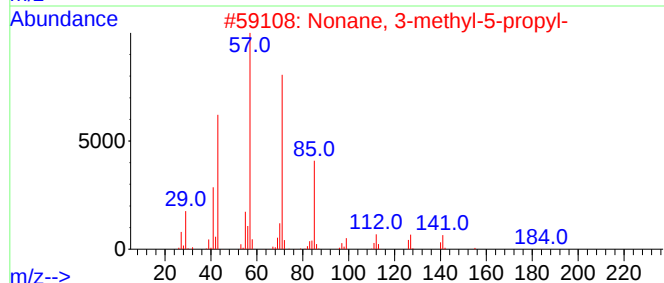
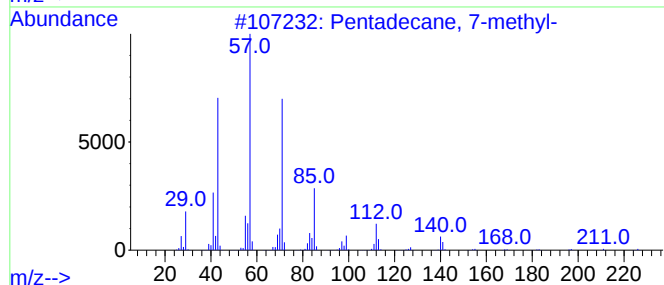
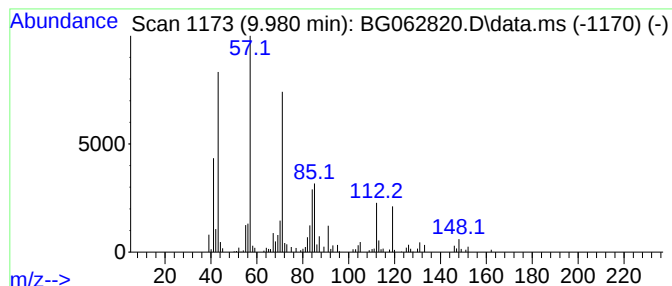
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 80

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.980	2.15 ng/ul	237787	Naphthalene-d8	10.697

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	53
2		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	50
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	50
4		Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	50
5		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

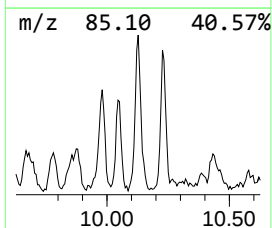
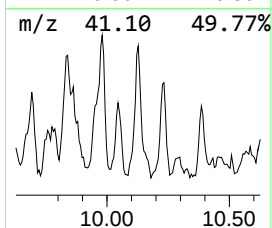
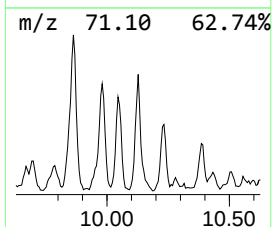
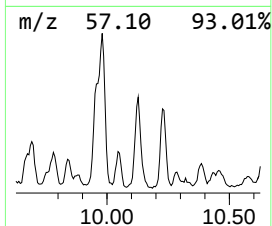
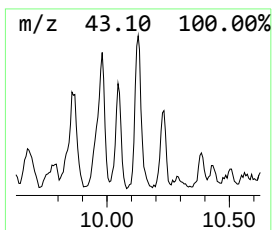
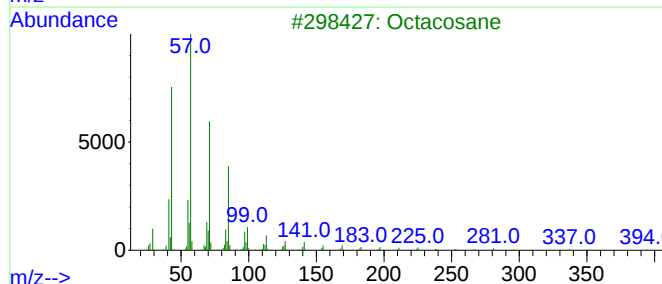
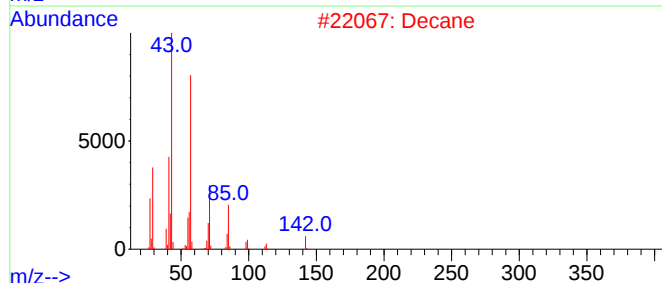
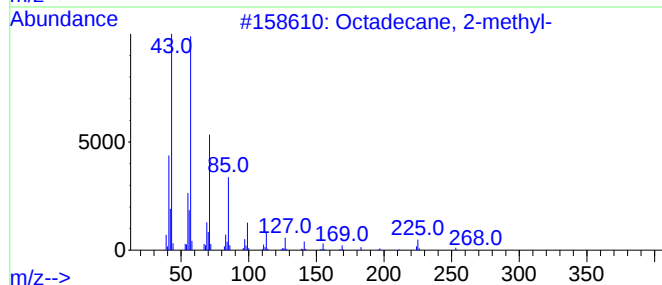
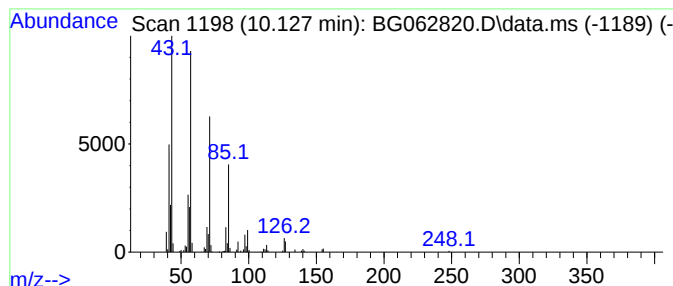
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 77

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.127	2.74 ng/ul	303122	Naphthalene-d8	10.697

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2		Decane	142	C10H22	000124-18-5	64
3		Octacosane	394	C28H58	000630-02-4	64
4		Tetracosane	338	C24H50	000646-31-1	59
5		Tridecane, 6-propyl-	226	C16H34	055045-10-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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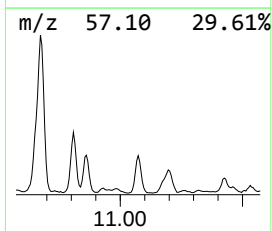
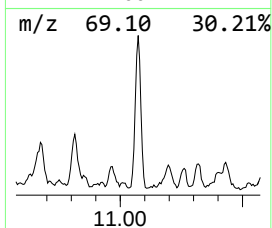
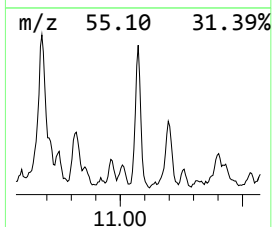
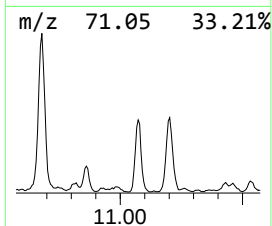
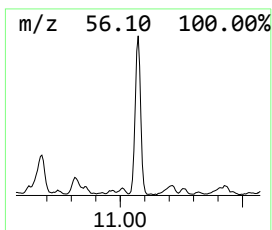
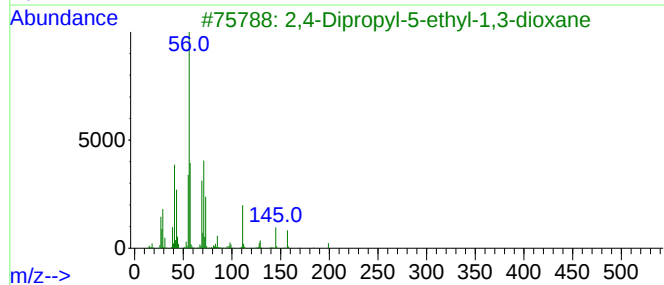
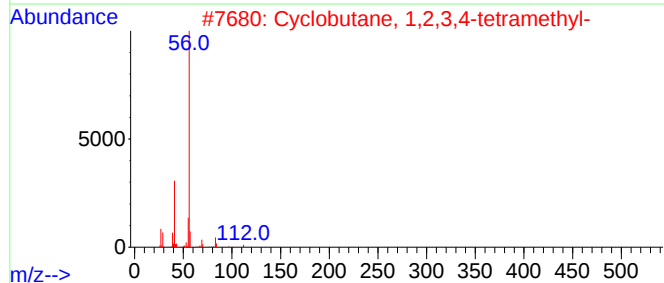
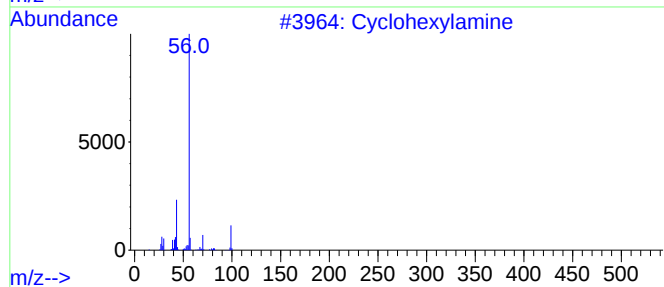
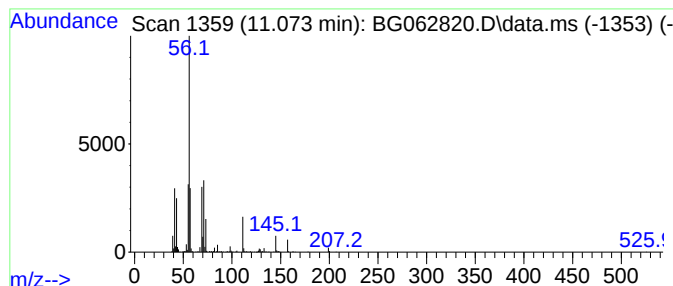
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 unknown-02 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	6.90 ng/ul	763309	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexylamine	99	C6H13N	000108-91-8	43
2			Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	43
3			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	40
4			Cyclohexylamine	99	C6H13N	000108-91-8	25
5			1-Decene, 2-methyl-	154	C11H22	013151-27-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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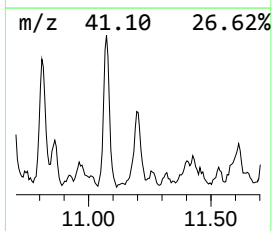
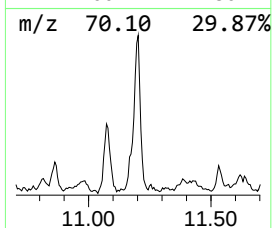
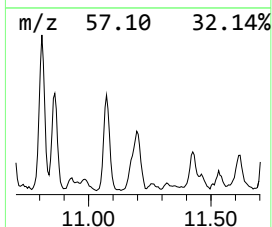
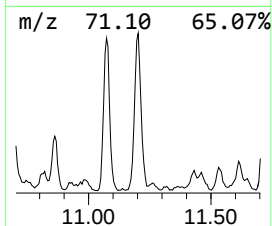
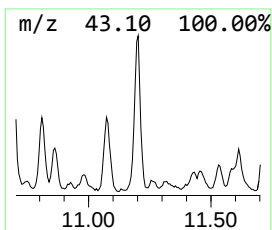
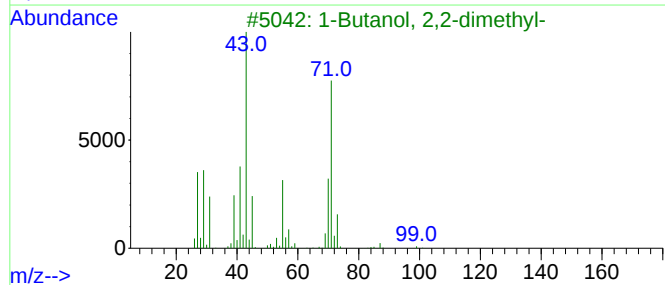
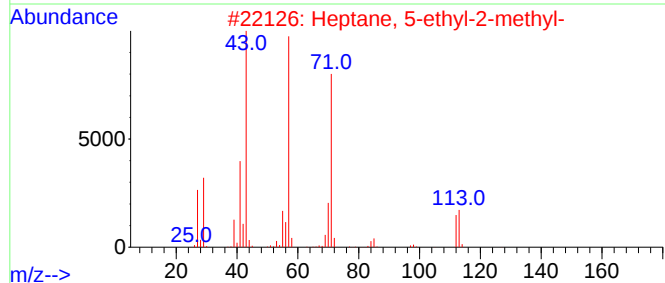
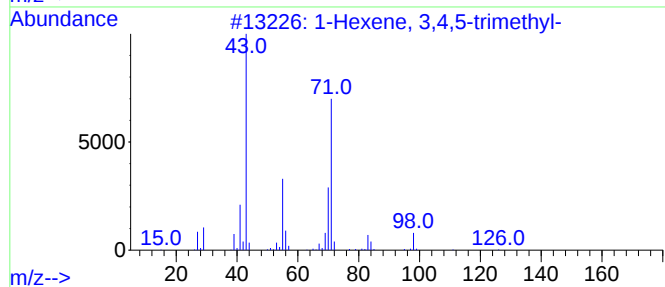
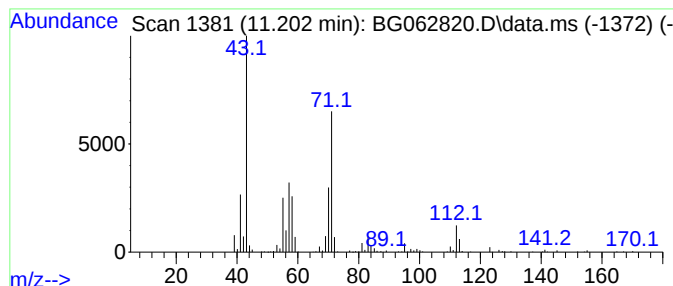
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.202	4.68 ng/ul	517690	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	47
2			Heptane, 5-ethyl-2-methyl-	142	C10H22	013475-78-0	47
3			1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	47
4			1-Pyrrolidinecarboxaldehyde	99	C5H9NO	003760-54-1	47
5			Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

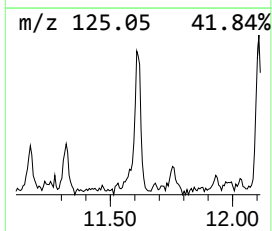
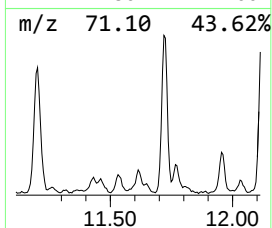
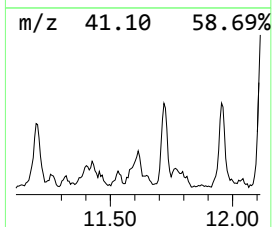
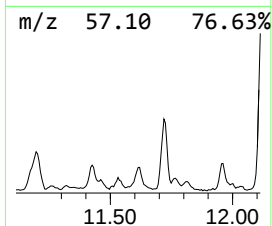
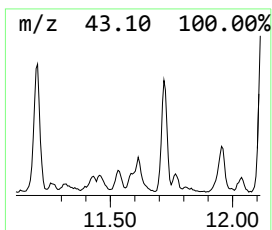
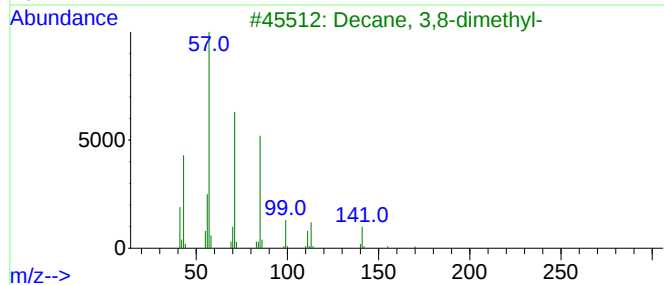
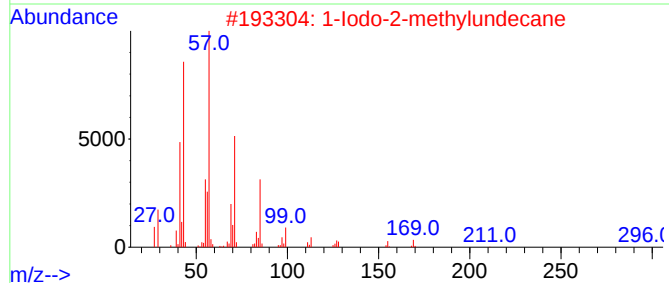
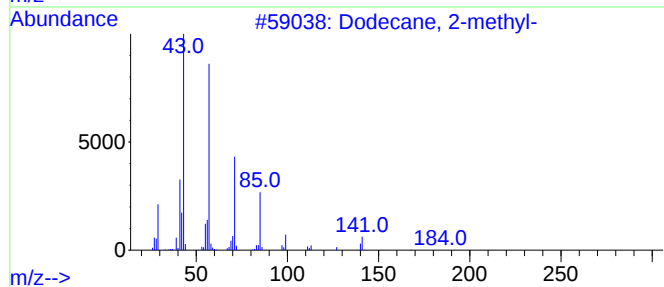
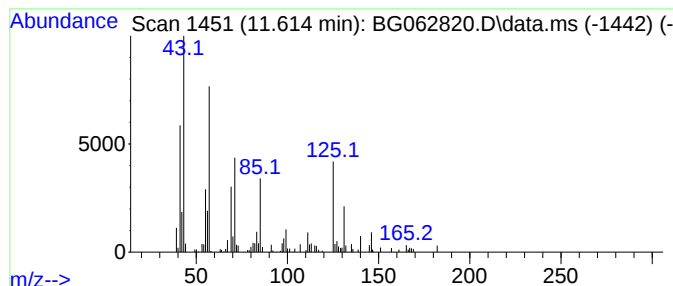
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 79

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.614	2.31 ng/ul	255900	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	46
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	43
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	43
4			Dodecane	170	C12H26	000112-40-3	43
5			Heptadecane	240	C17H36	000629-78-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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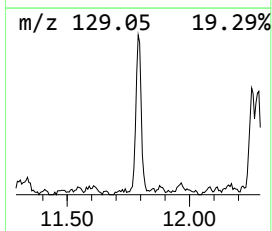
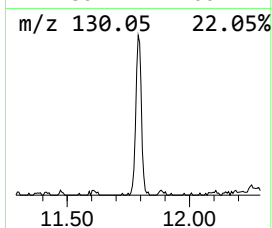
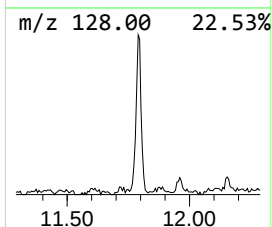
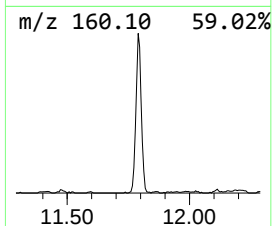
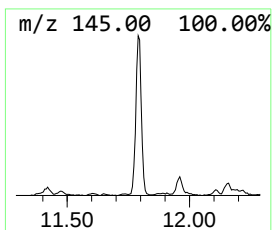
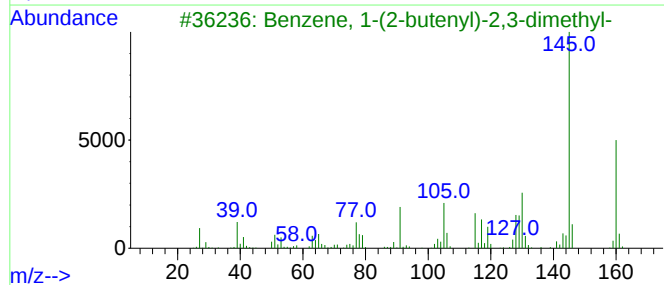
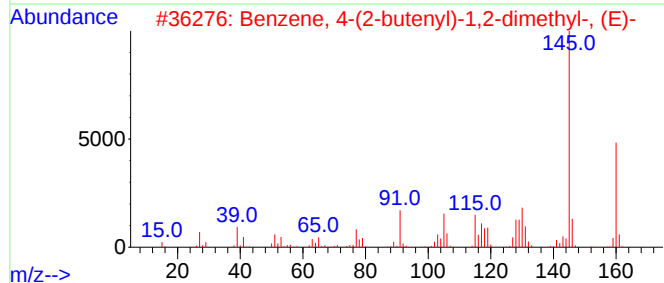
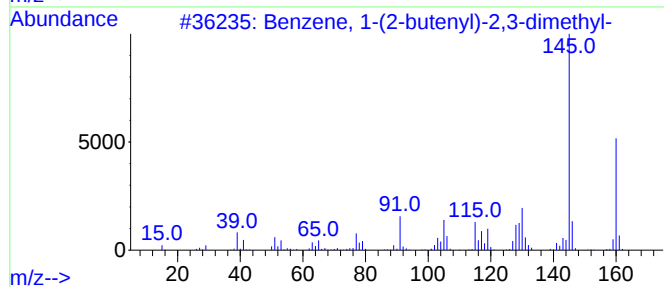
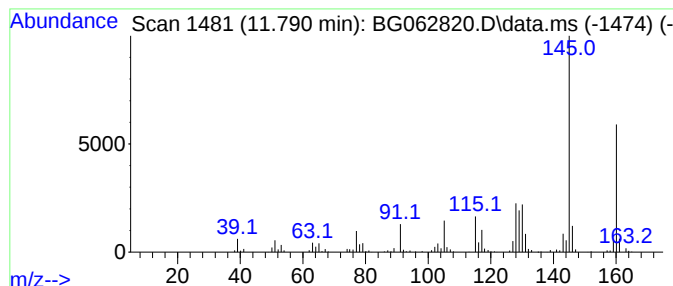
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.790	5.17 ng/ul	572524	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
2			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	93
3			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93
4			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	91
5			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

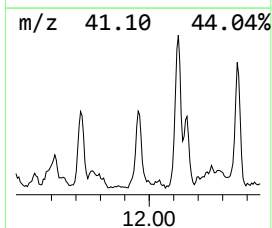
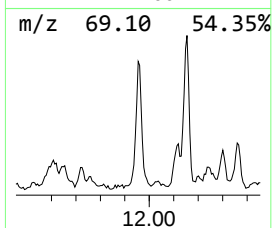
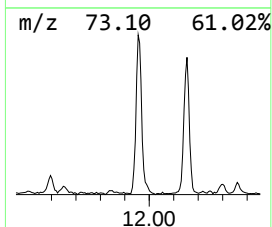
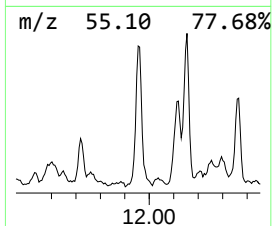
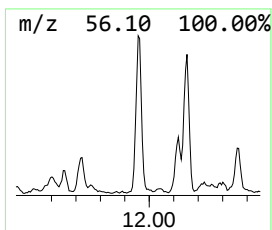
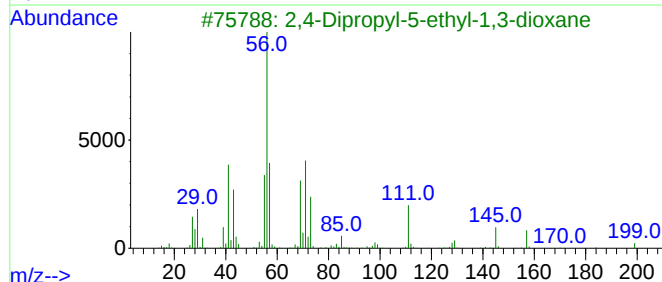
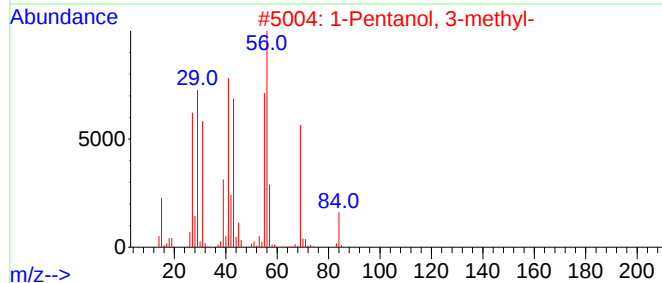
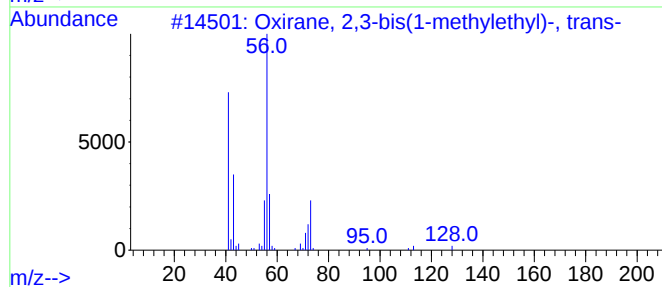
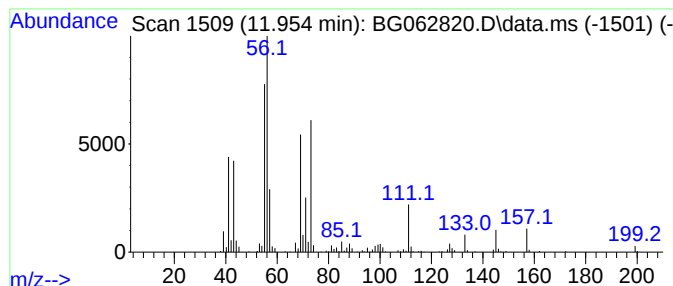
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 unknown-03 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.954	5.02 ng/ul	555532	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	47
2			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	43
3			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	43
4			(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	43
5			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

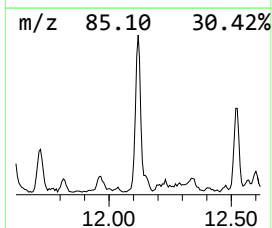
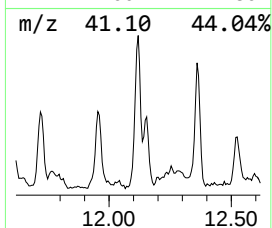
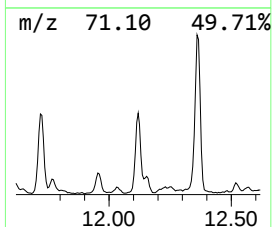
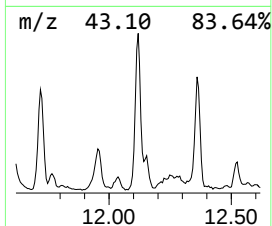
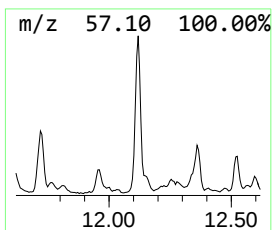
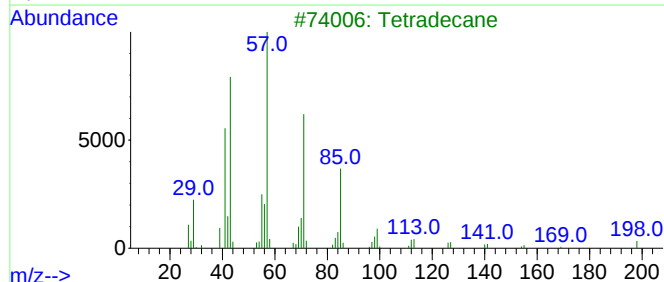
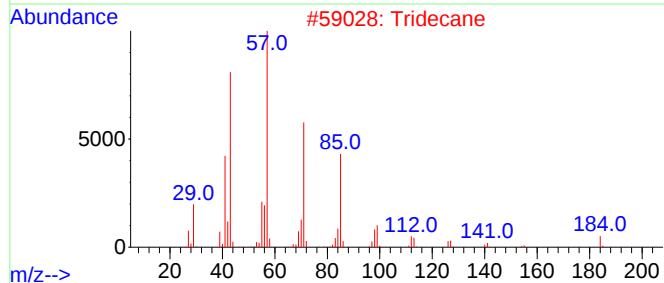
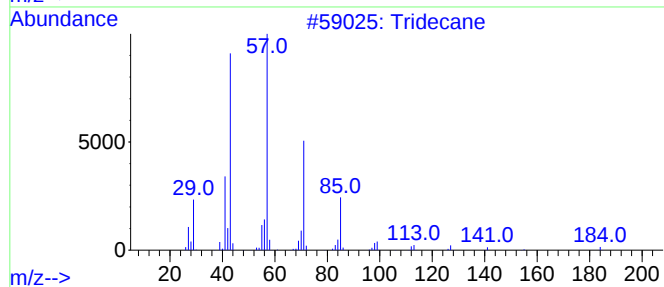
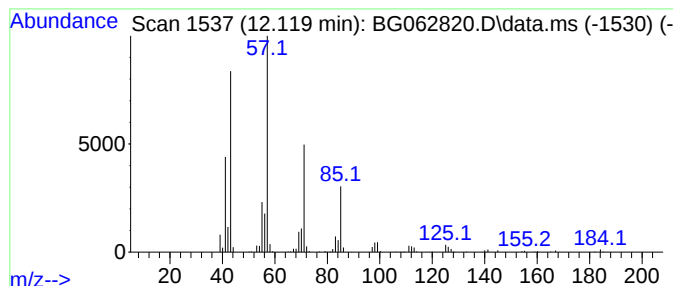
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.119	6.95 ng/ul	769539	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Tridecane	184	C13H28	000629-50-5	91
3			Tetradecane	198	C14H30	000629-59-4	86
4			Hexadecane	226	C16H34	000544-76-3	80
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

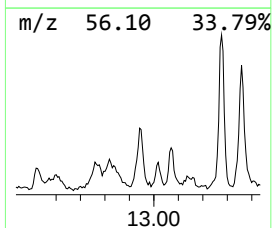
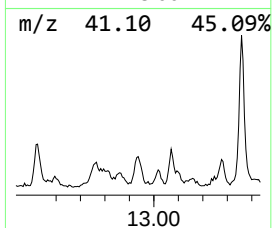
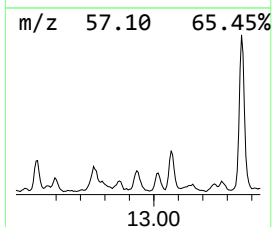
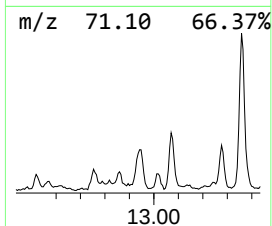
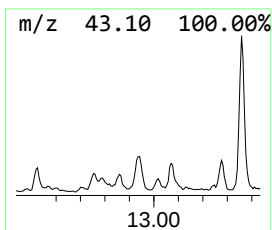
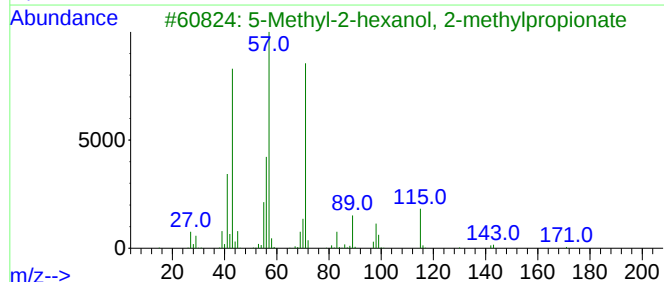
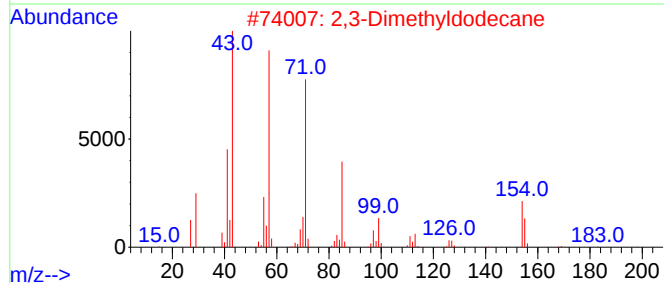
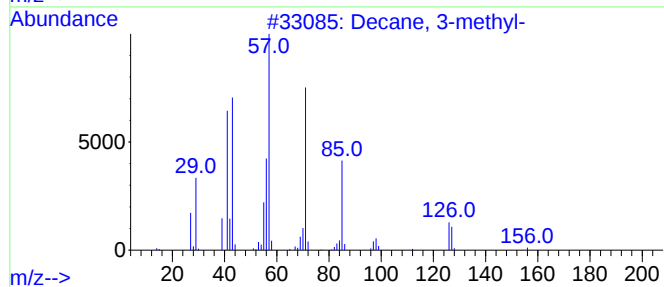
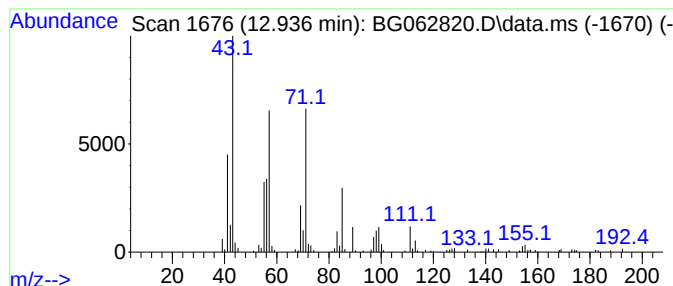
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.936	6.52 ng/ul	230278	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	70
2			2,3-Dimethyldodecane	198	C14H30	006117-98-2	50
3			5-Methyl-2-hexanol, 2-methylprop...	186	C11H22O2	1000447-34-4	50
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50
5			Hexadecane	226	C16H34	000544-76-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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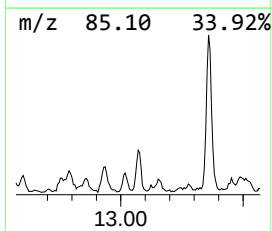
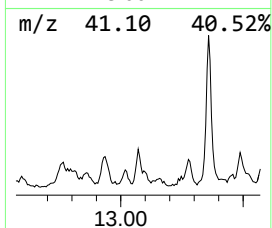
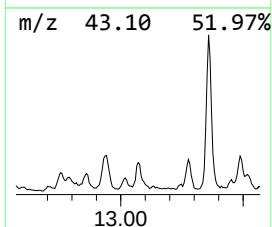
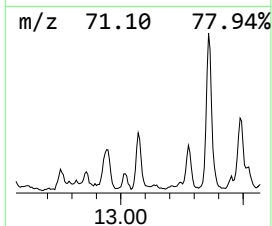
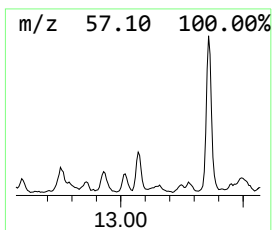
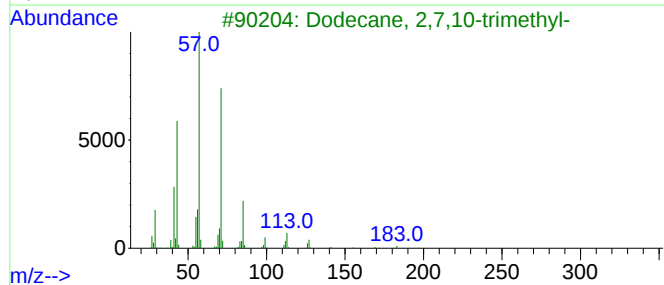
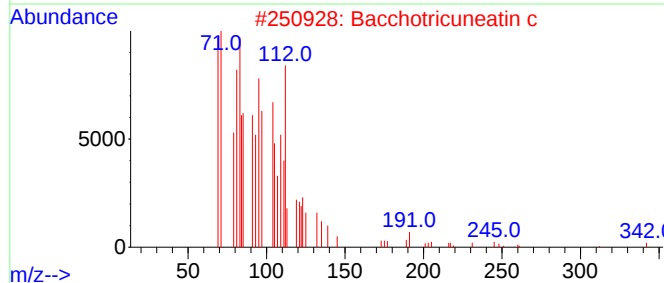
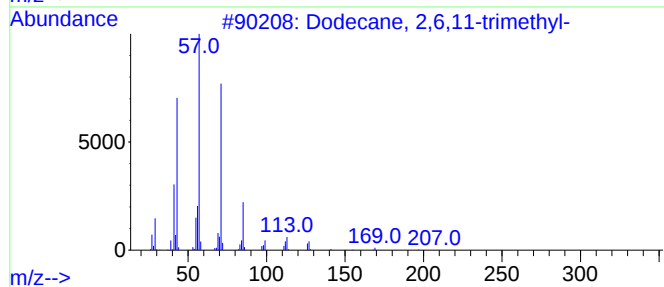
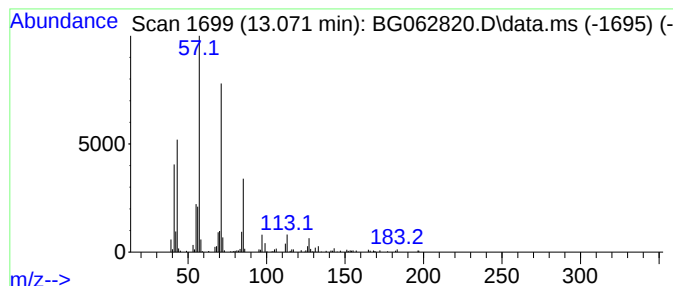
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.071	5.46 ng/ul	192671	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83
2			Bacchotricuneatin c	342	C20H22O5	066563-30-2	80
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
5			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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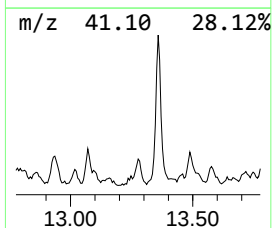
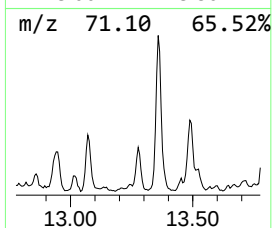
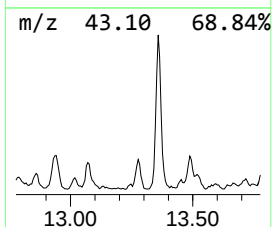
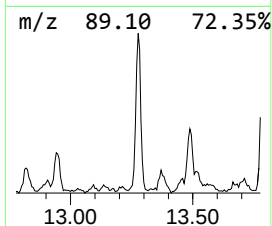
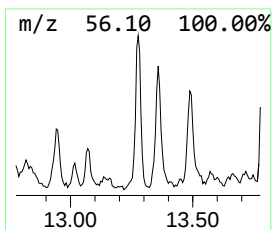
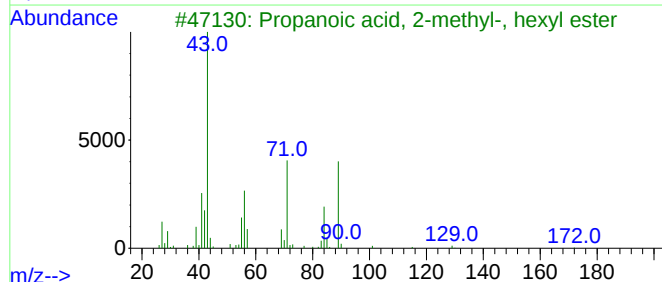
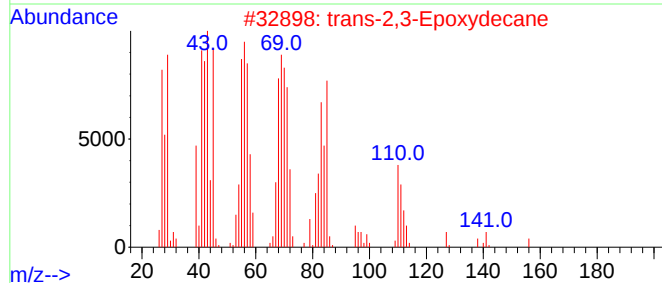
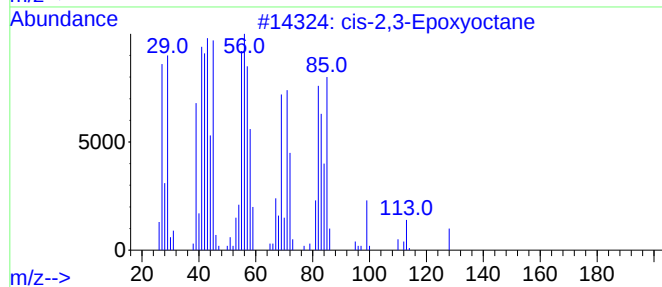
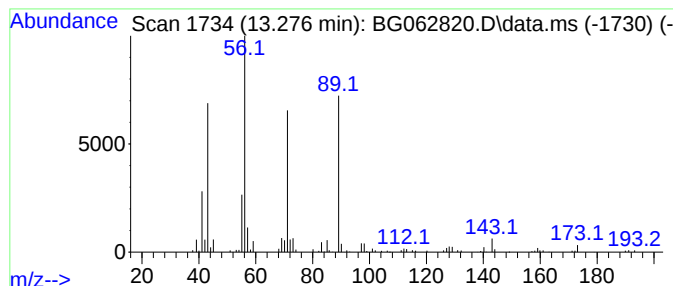
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 cis-2,3-Epoxyoctane Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.276	5.36 ng/ul	189435	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-2,3-Epoxyoctane	128	C8H16O	023024-54-6	52
2			trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	47
3			Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	43
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	42
5			1,2-Dimethylaziridine	71	C4H9N	030757-96-1	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

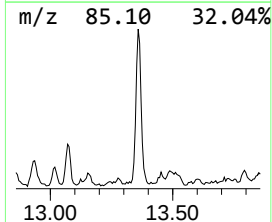
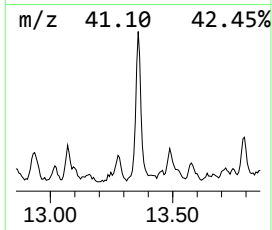
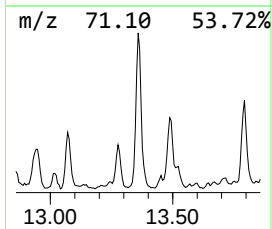
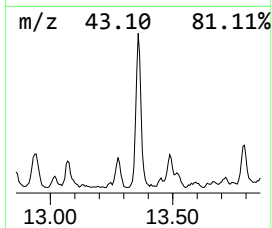
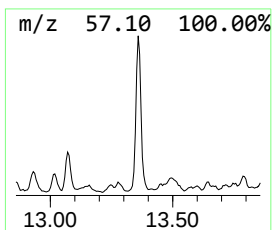
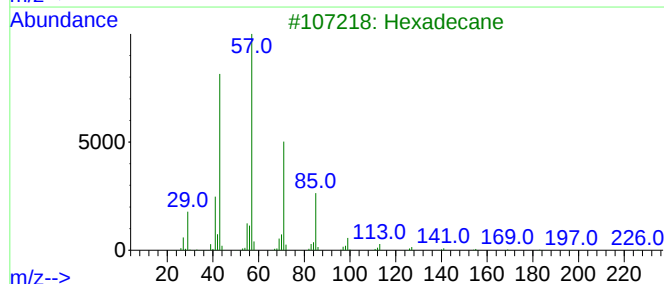
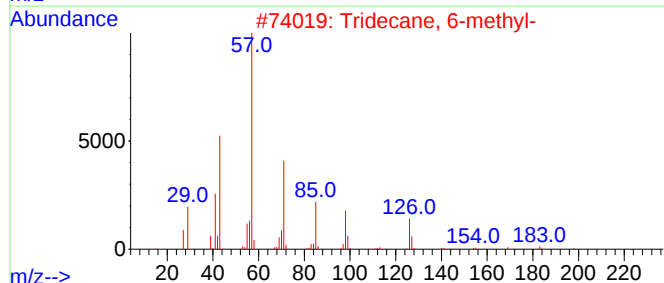
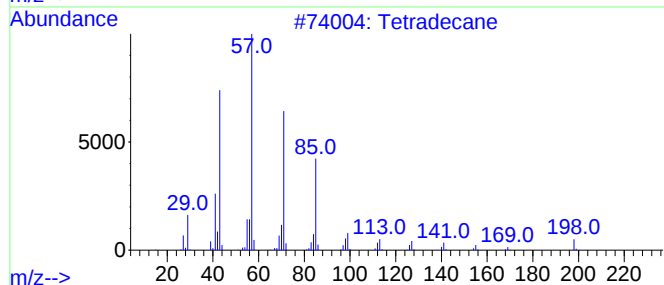
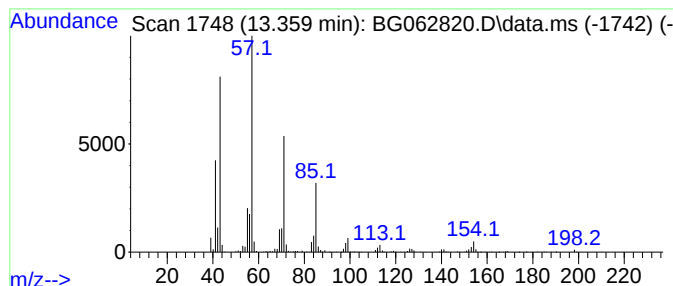
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.359	23.30 ng/ul	822959	Acenaphthene-d10		14.528	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	93
2	Tridecane, 6-methyl-		198	C14H30	013287-21-3	90
3	Hexadecane		226	C16H34	000544-76-3	87
4	Tetradecane		198	C14H30	000629-59-4	86
5	Tridecane		184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC59DL

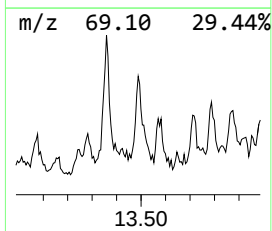
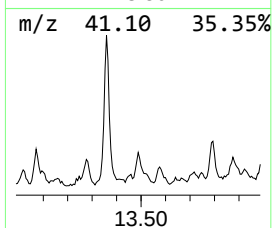
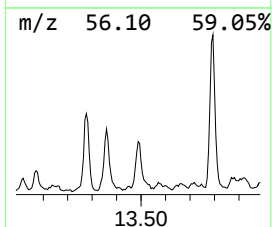
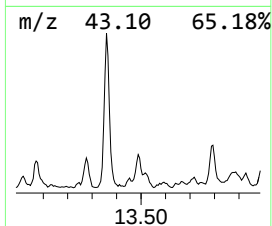
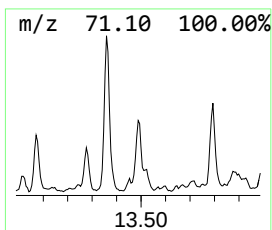
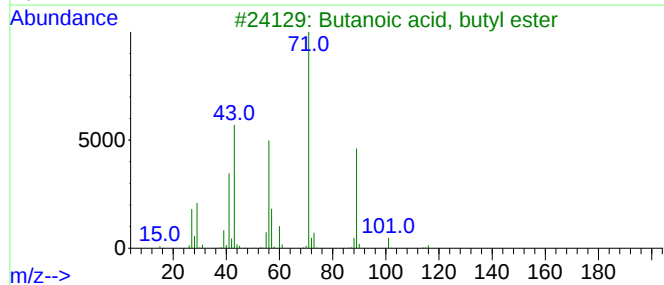
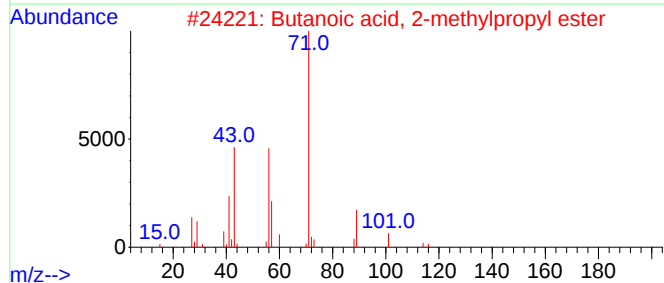
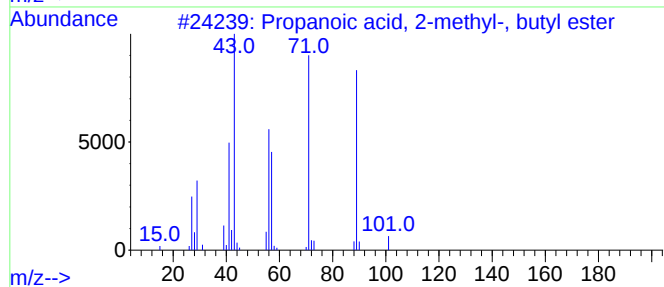
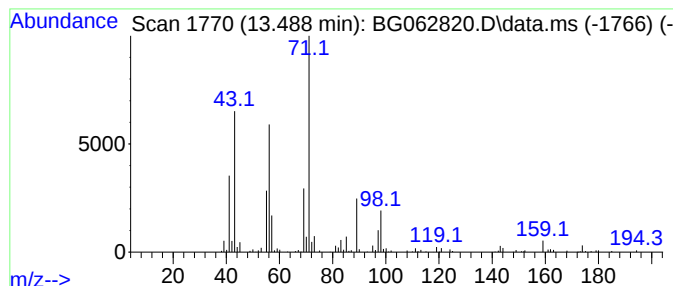
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 Propanoic acid, 2-methyl-, ... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.488	7.37 ng/ul	260368	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	59
2			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	59
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
4			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC59DL

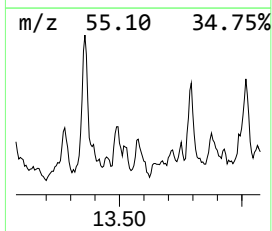
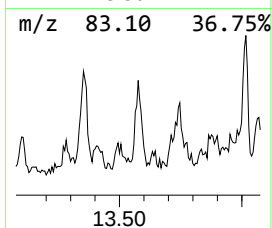
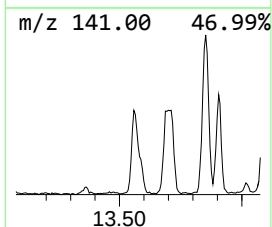
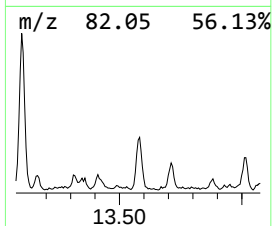
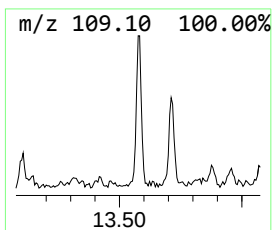
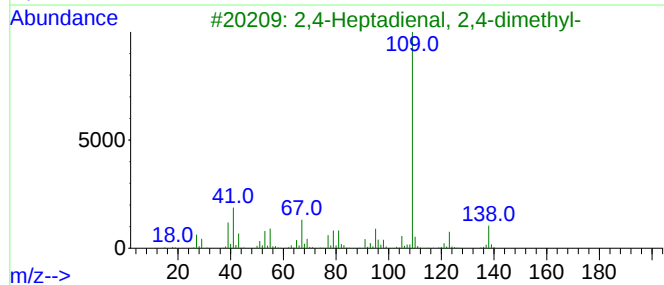
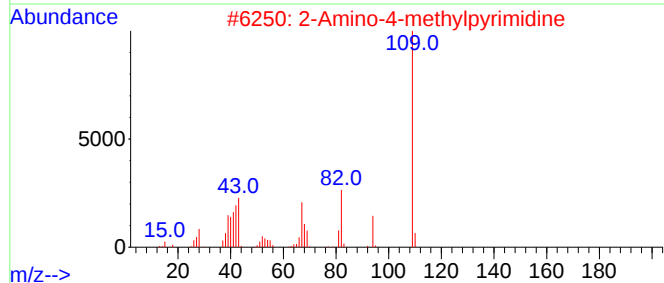
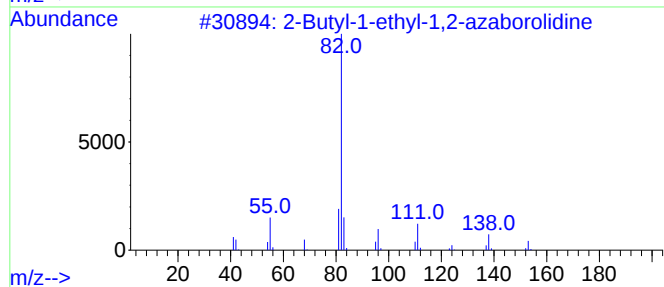
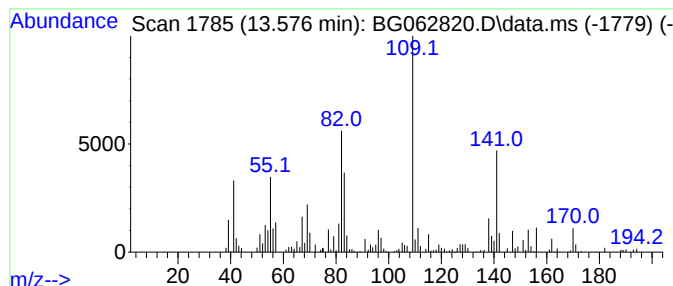
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-04 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.576	8.63 ng/ul	304695	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butyl-1-ethyl-1,2-azaborolidine	153	C9H20BN	030430-68-3	30		
2	2-Amino-4-methylpyrimidine	109	C5H7N3	000108-52-1	27		
3	2,4-Heptadienal, 2,4-dimethyl-	138	C9H14O	042452-48-2	27		
4	3,4-Pyridinediamine	109	C5H7N3	000054-96-6	27		
5	2,3-Pyridinediamine	109	C5H7N3	000452-58-4	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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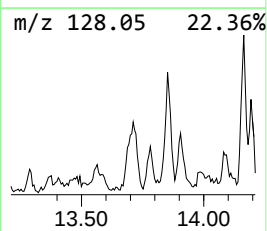
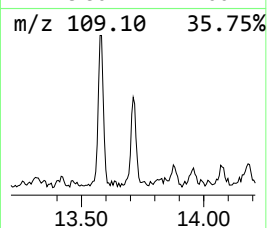
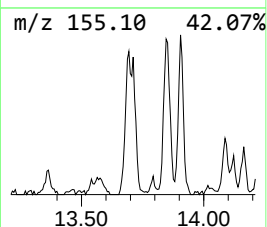
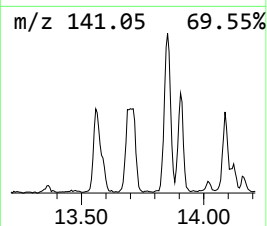
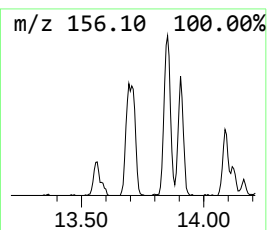
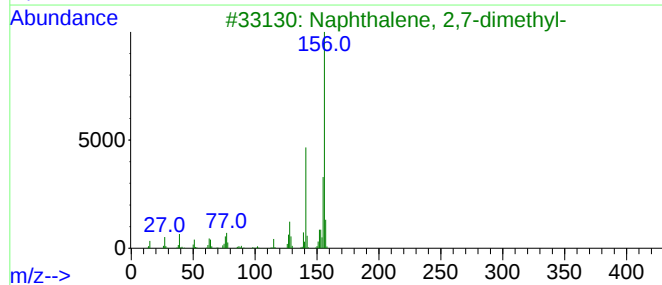
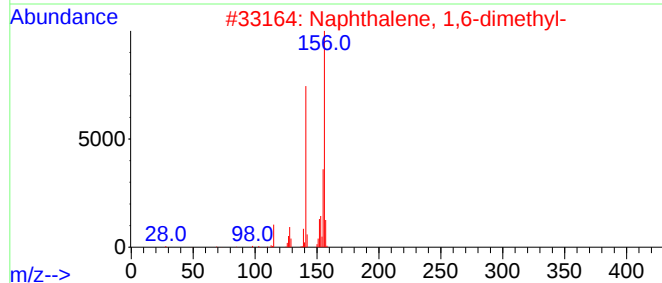
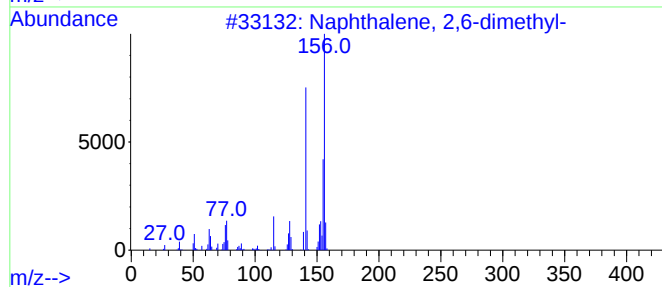
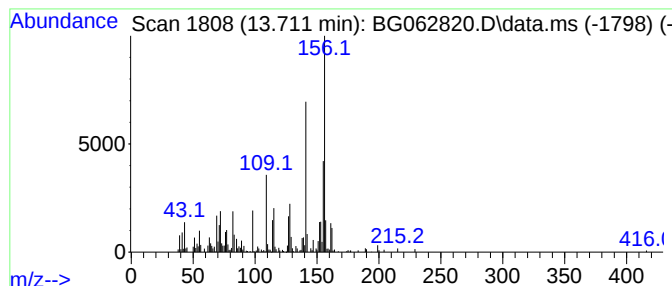
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 Naphthalene, 2,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.711	12.11 ng/ul	427585	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

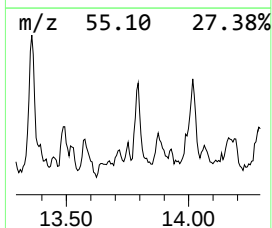
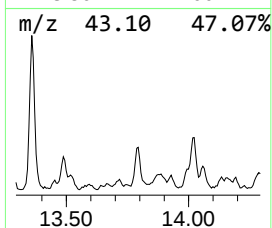
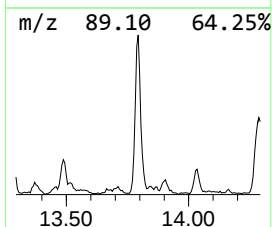
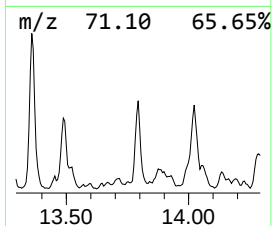
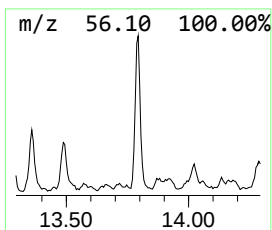
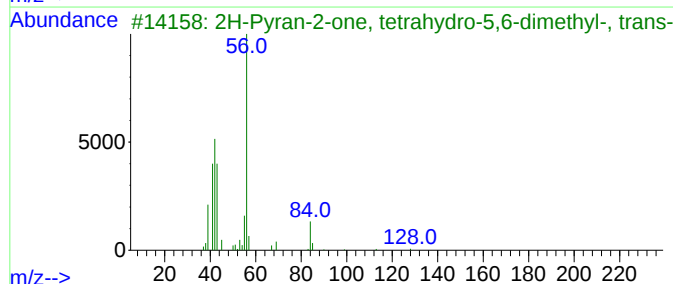
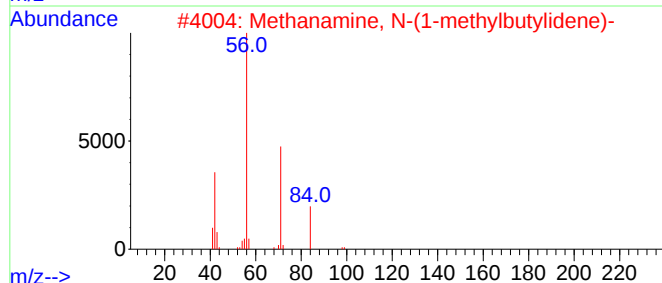
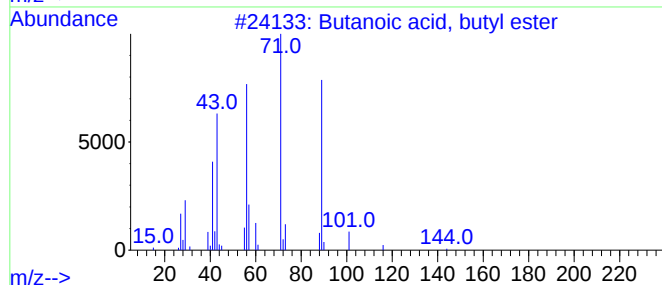
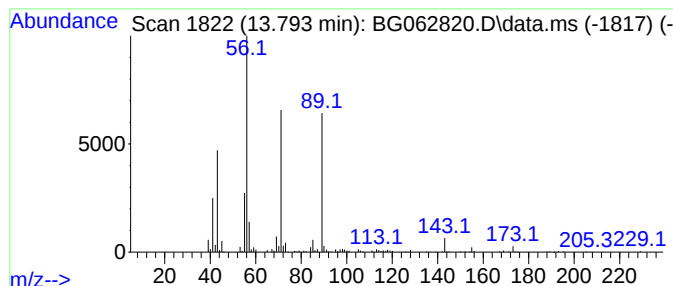
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 50 Butanoic acid, butyl ester Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.793	9.08 ng/ul	320700	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	52
2			Methanamine, N-(1-methylbutylidene)-	99	C6H13N	022431-09-0	50
3			2H-Pyran-2-one, tetrahydro-5,6-dimethyl-, trans-	128	C7H12O2	024405-16-1	38
4			Diglycolic acid, 2-pentyl pentyl-	274	C14H26O5	1000382-33-5	35
5			Propanoic acid, 2-methyl-, 2-ethyl-	216	C12H24O3	074367-31-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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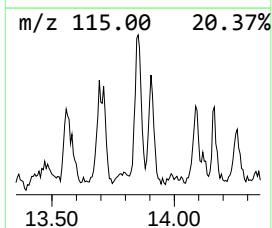
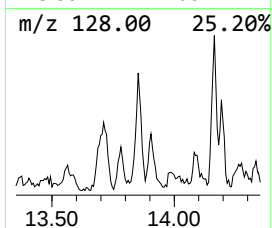
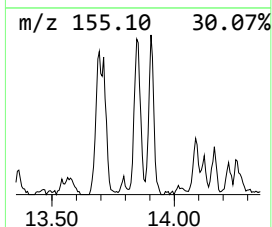
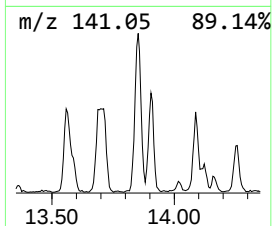
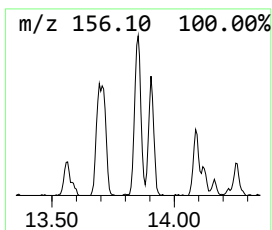
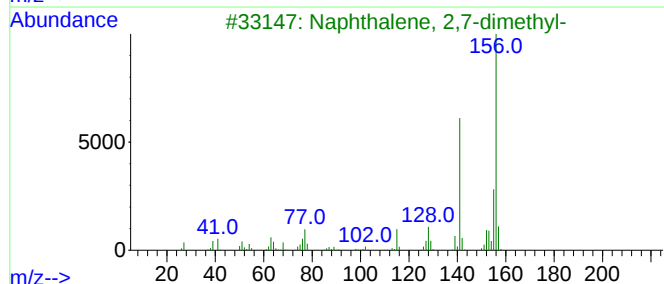
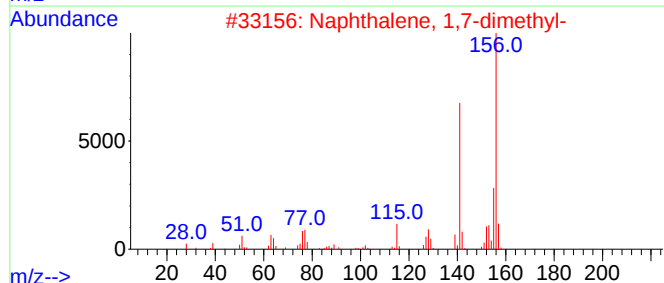
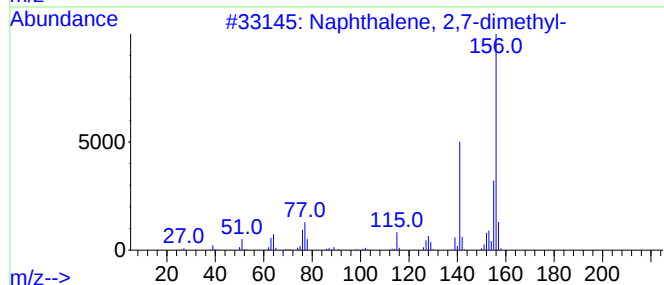
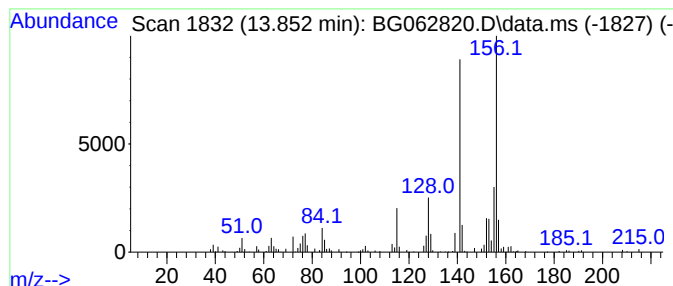
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 Naphthalene, 2,7-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.852	8.54 ng/ul	301569	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

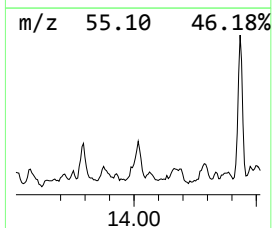
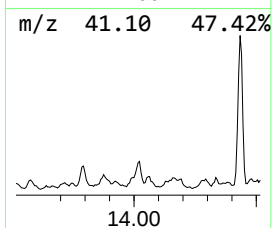
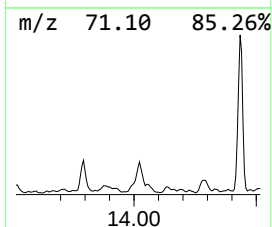
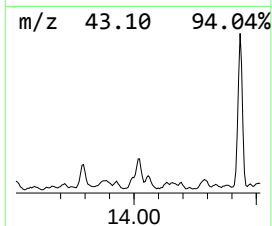
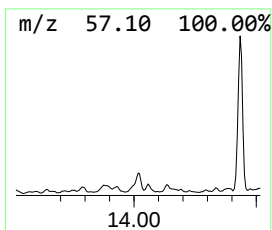
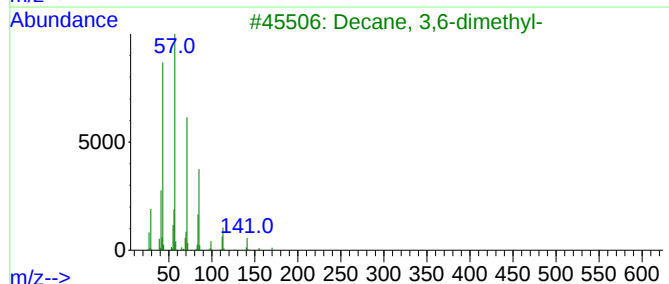
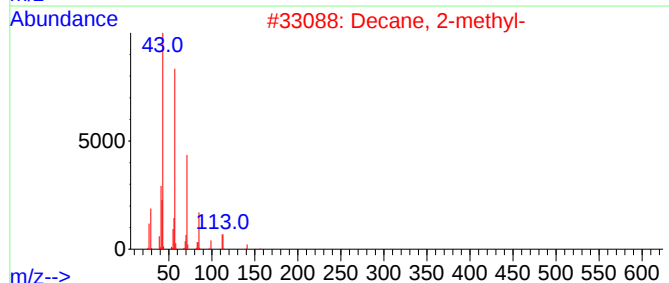
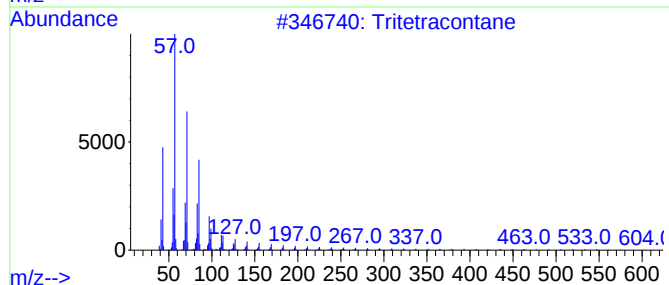
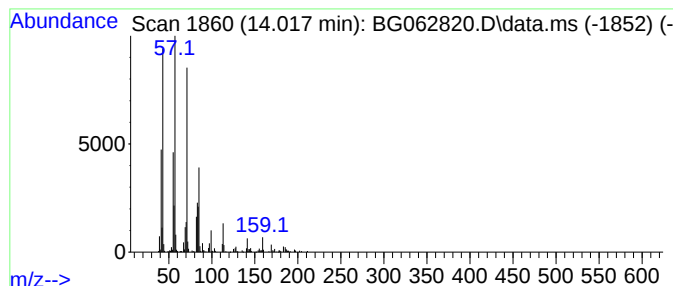
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.017	11.44 ng/ul	404091	Acenaphthene-d10			14.528
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tritetracontane		605	C43H88	007098-21-7	86
2	Decane, 2-methyl-		156	C11H24	006975-98-0	81
3	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	80
4	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	74
5	Heptadecane		240	C17H36	000629-78-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
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Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

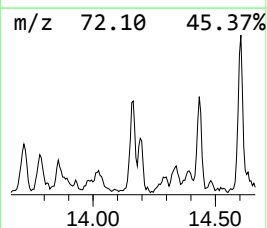
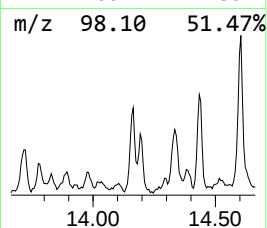
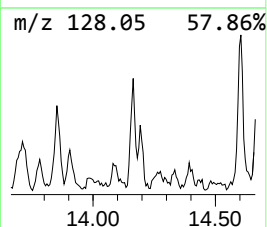
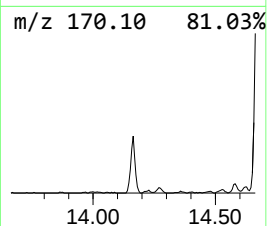
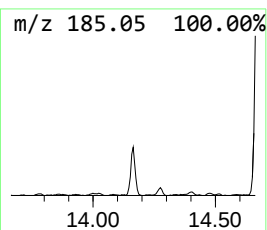
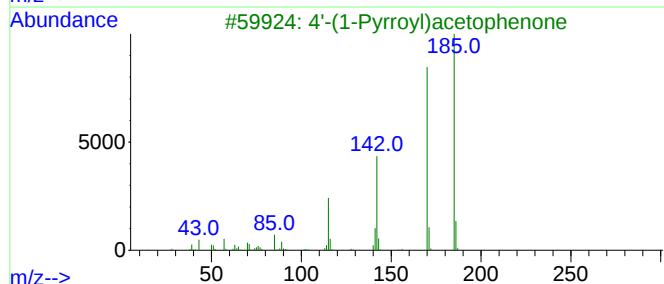
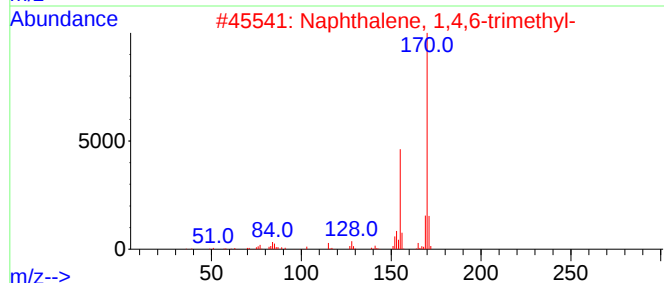
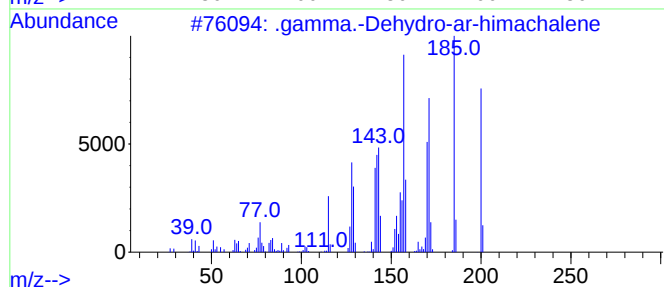
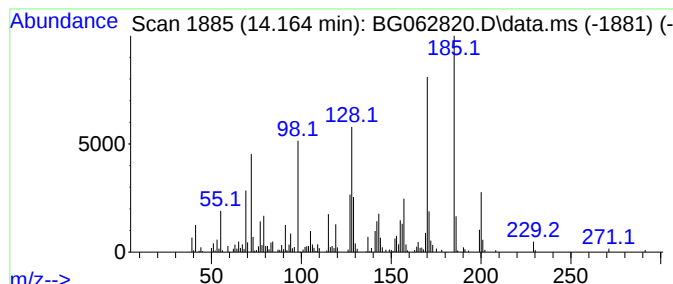
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 unknown-05 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD			R.T.	
14.164	11.96 ng/ul	422488	Acenaphthene-d10			14.528	
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		gamma.-Dehydro-ar-himachalene	200	C15H20	051766-65-5	45
2	Naphthalene, 1,4,6-trimethyl-			170	C13H14	002131-42-2	38
3	4'-(1-Pyrrolyl)acetophenone			185	C12H11NO	022106-37-2	35
4	Naphthalene, 2,3,6-trimethyl-			170	C13H14	000829-26-5	30
5	1H-Isindole-1,3(2H)-dione, 2-(2...			185	C11H7NO2	007223-50-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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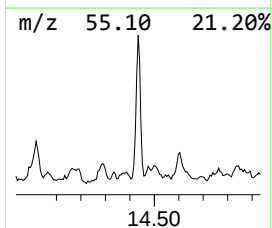
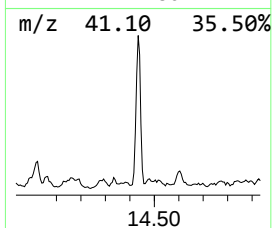
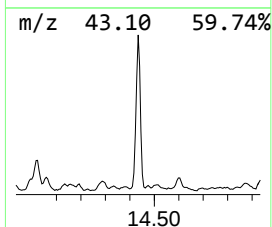
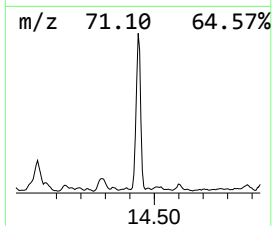
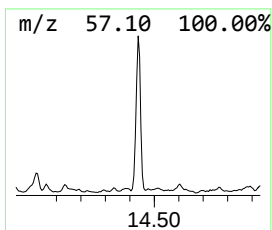
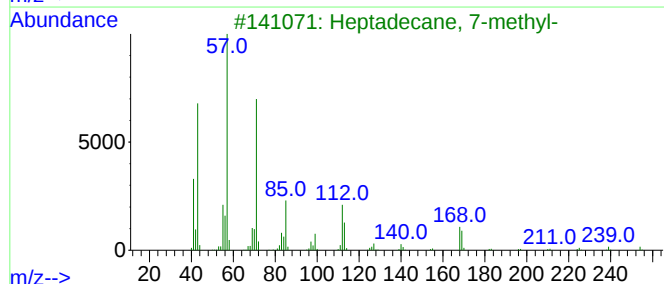
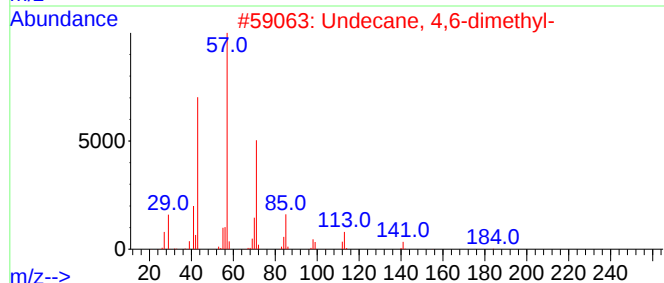
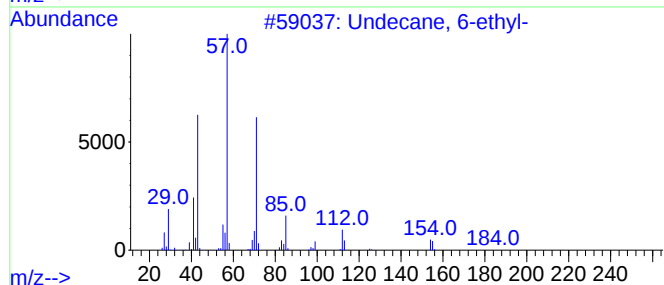
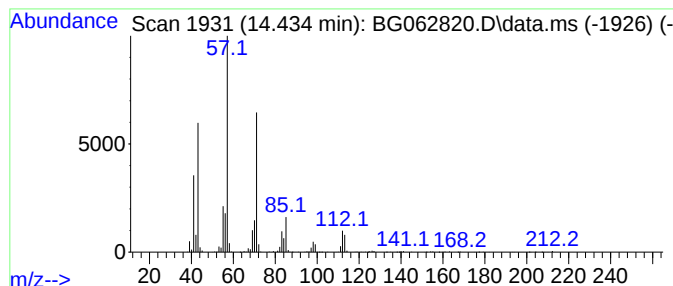
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.434	39.82 ng/ul	1406300	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 6-ethyl-	184	C13H28	017312-60-6	78
2			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72
3			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	72
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
5			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

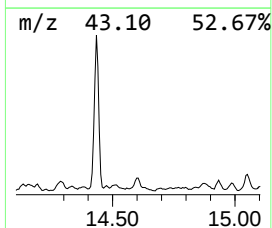
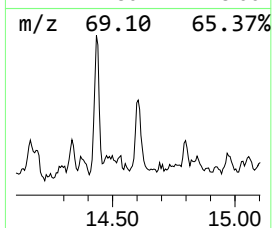
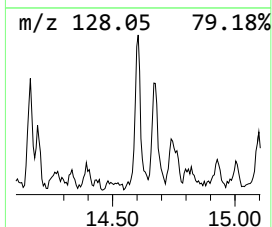
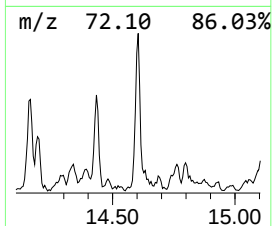
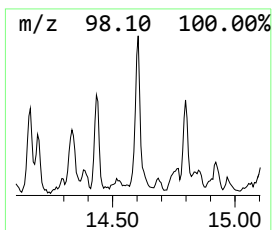
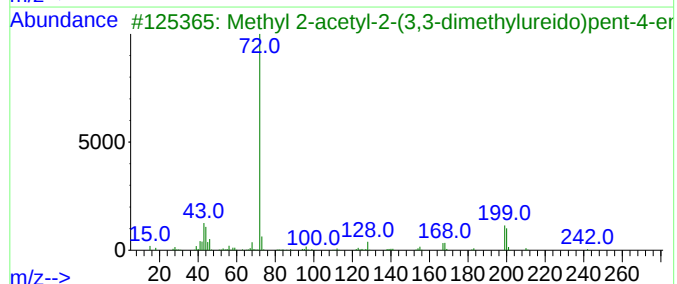
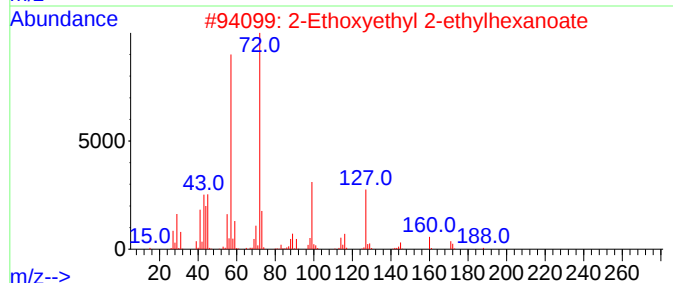
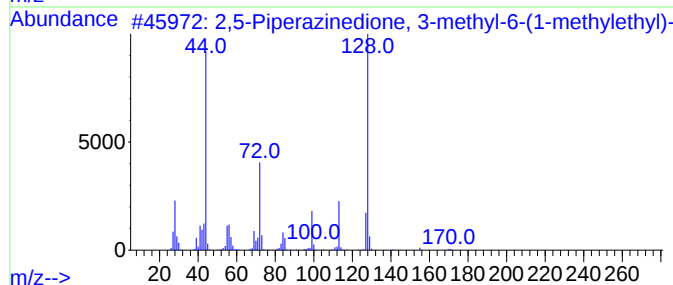
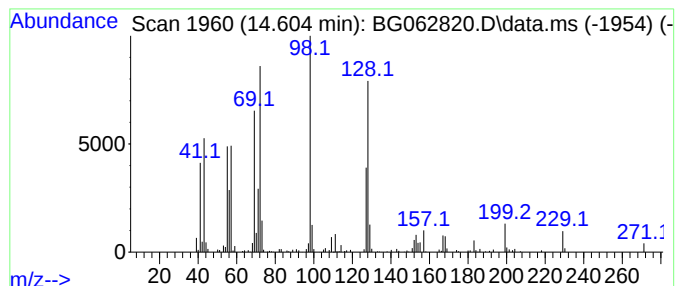
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 unknown-06 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.604	8.63 ng/ul	304627	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Piperazinedione, 3-methyl-6-...	170	C8H14N2O2	022160-42-5	16		
2	2-Ethoxyethyl 2-ethylhexanoate	216	C12H24O3	1000236-34-6	16		
3	Methyl 2-acetyl-2-(3,3-dimethylu...	242	C11H18N2O4	1000481-51-4	14		
4	N-(2-Hydroxyethyl)-2-pyrrolidone	129	C6H11NO2	003445-11-2	14		
5	2,4(1H,3H)-Pyrimidinedione, dihy...	128	C5H8N2O2	001672-04-4	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

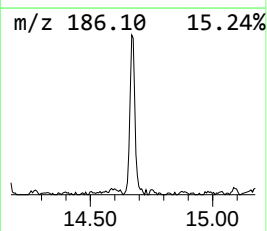
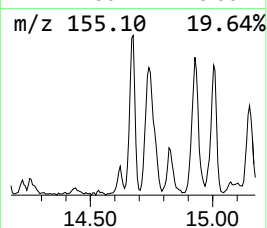
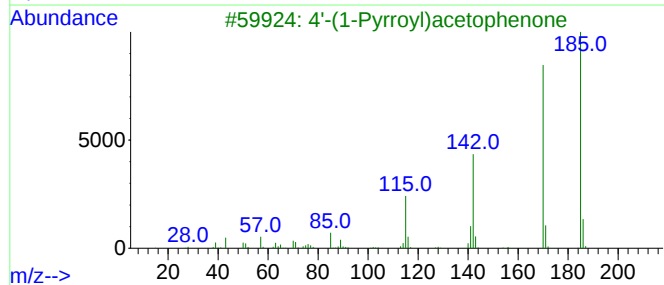
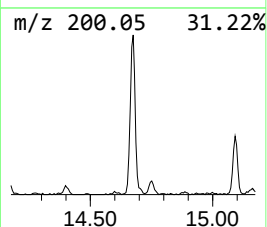
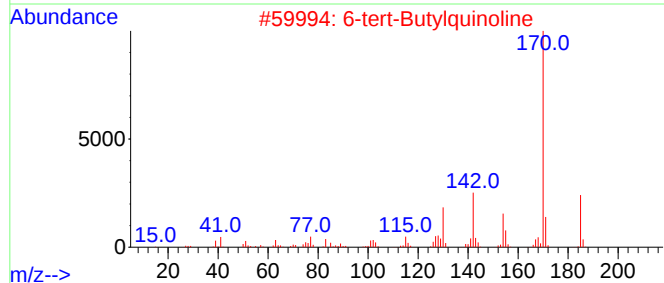
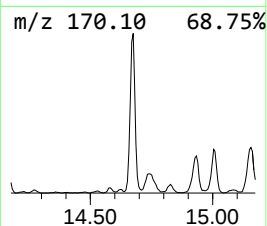
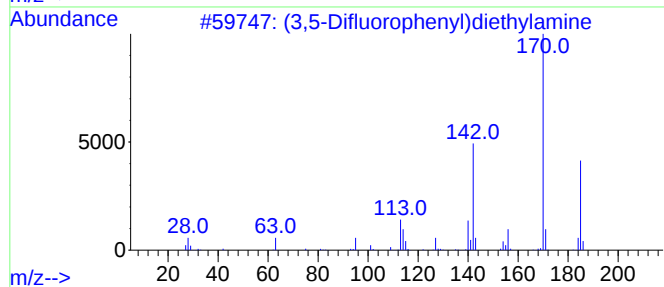
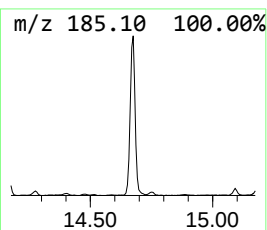
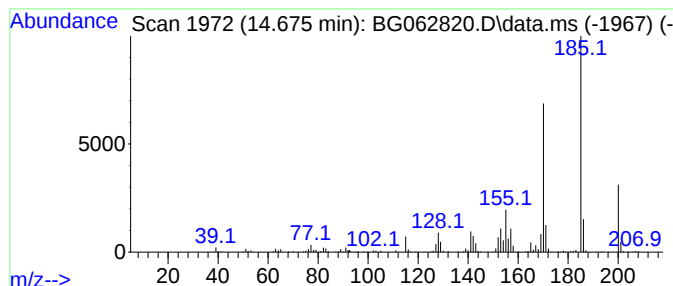
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (3,5-Difluorophenyl)diethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.675	19.81 ng/ul	699507	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3,5-Difluorophenyl)diethylamine	185	C10H13F2N	1000306-62-9	52
2			6-tert-Butylquinoline	185	C13H15N	068141-13-9	50
3			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	50
4			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	49
5			6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

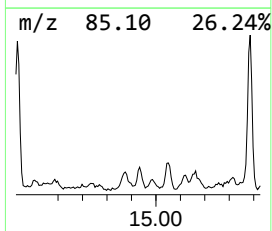
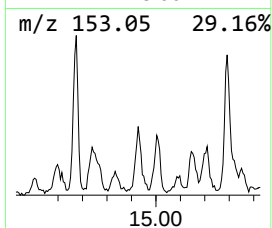
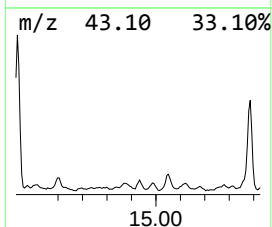
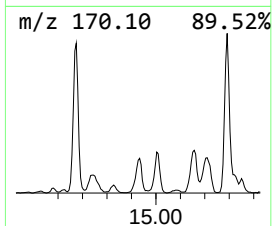
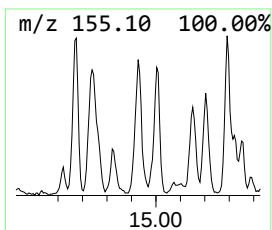
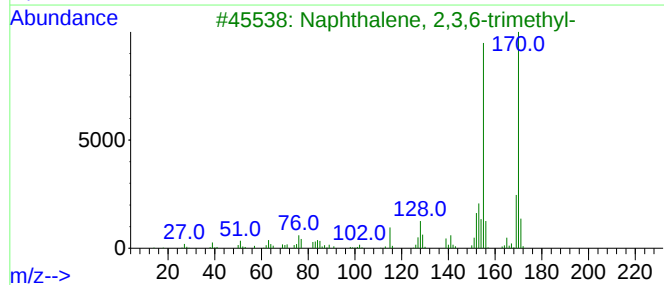
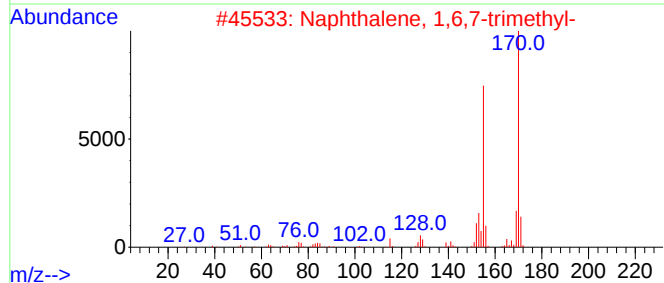
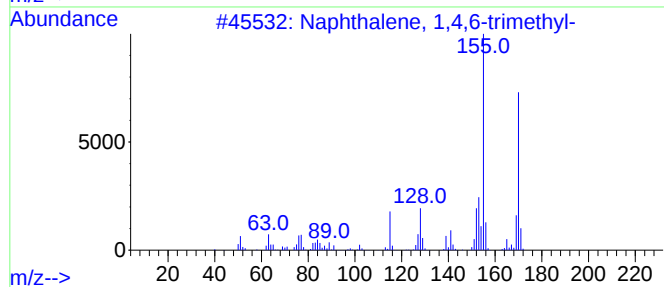
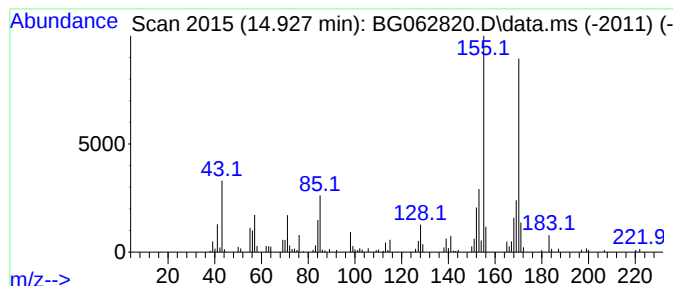
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 Naphthalene, 1,4,6-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.927	7.52 ng/ul	265520	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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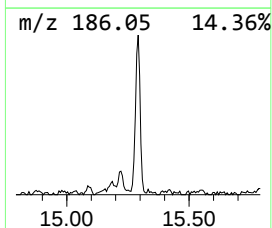
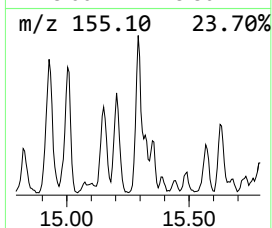
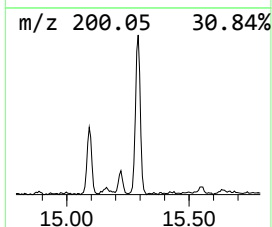
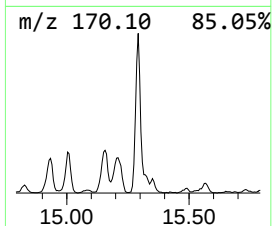
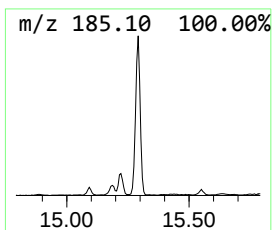
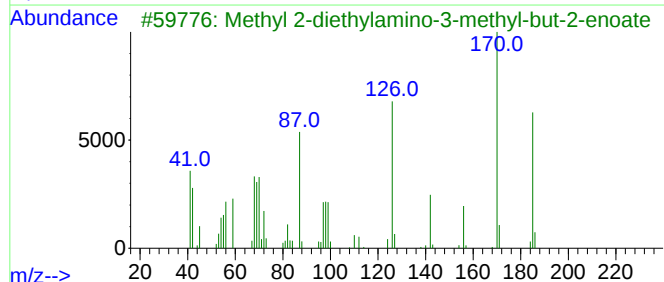
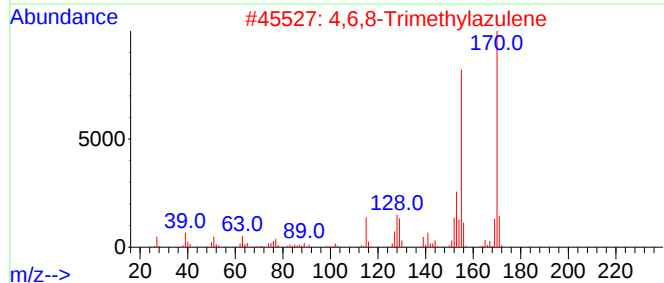
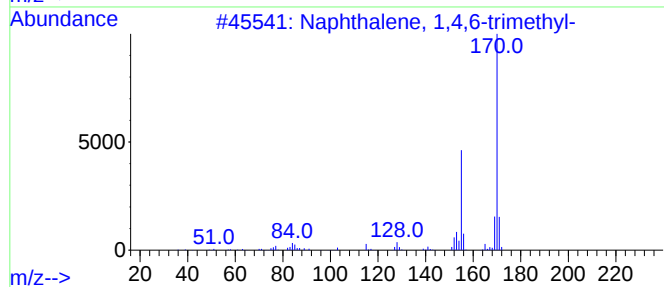
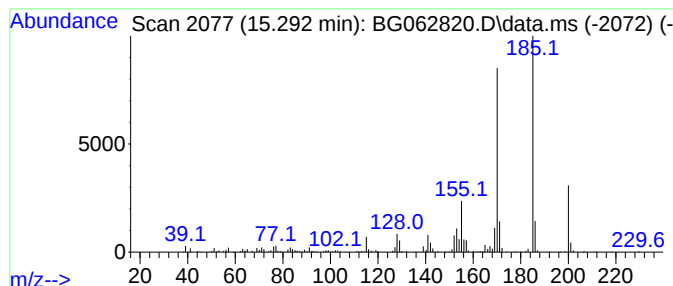
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 4,6,8-Trimethylazulene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.292	22.11 ng/ul	780655	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
2			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50
3			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

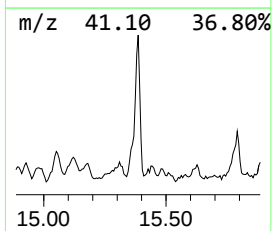
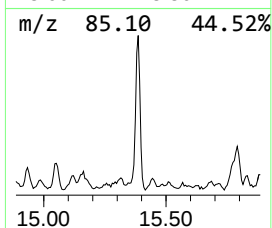
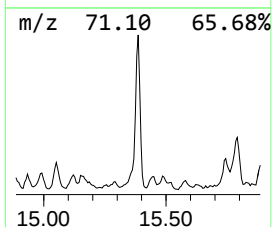
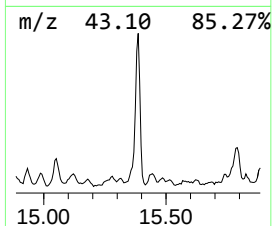
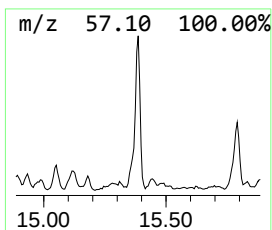
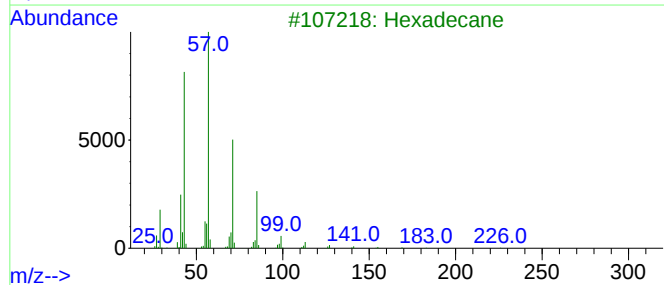
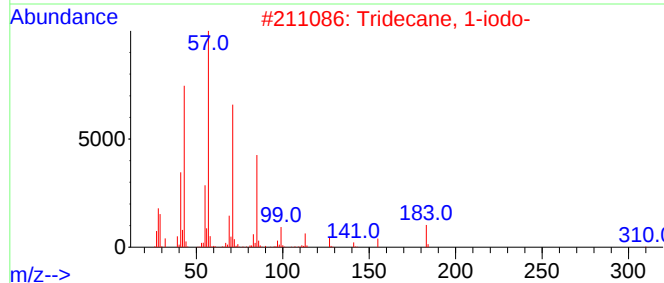
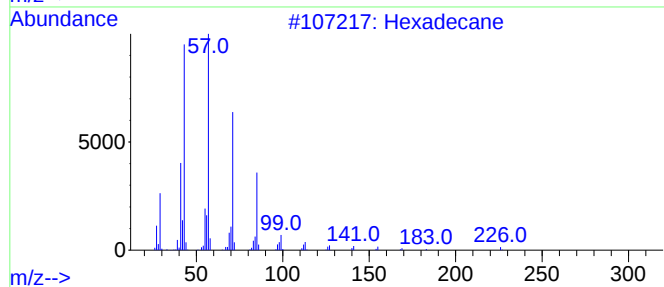
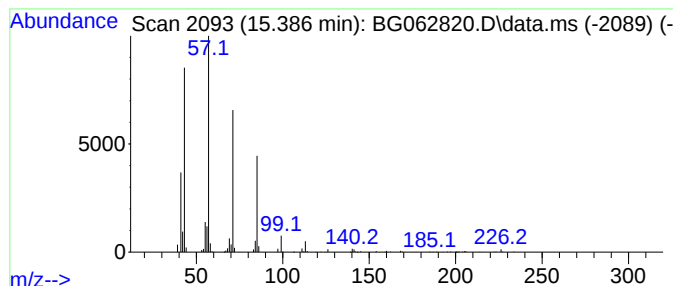
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.386	20.13 ng/ul	710924	Acenaphthene-d10		14.528	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	80
2	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	78
3	Hexadecane		226	C16H34	000544-76-3	72
4	Tridecane		184	C13H28	000629-50-5	72
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
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Operator : JU/RC
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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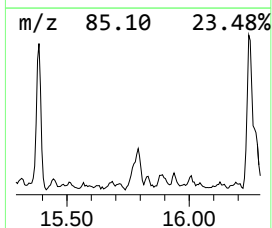
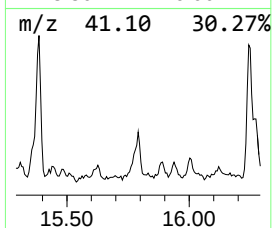
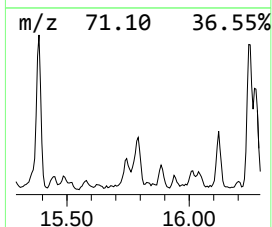
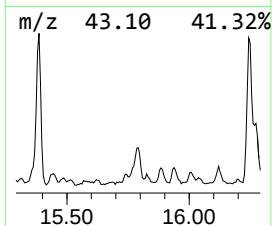
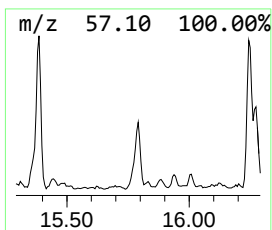
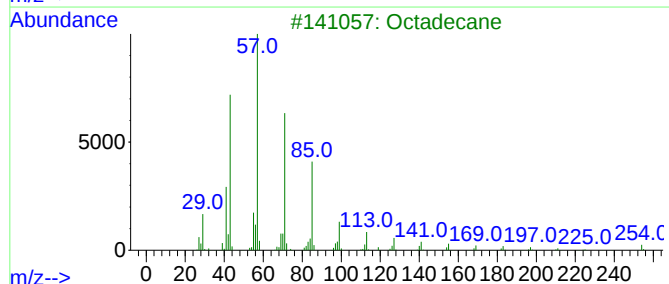
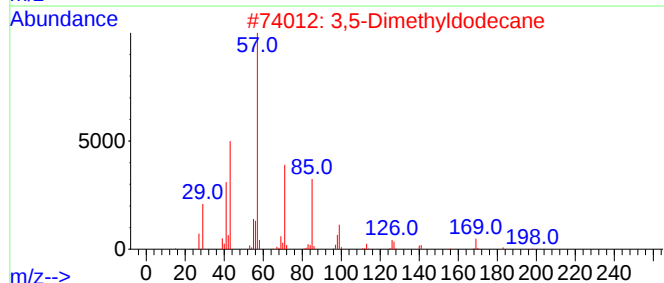
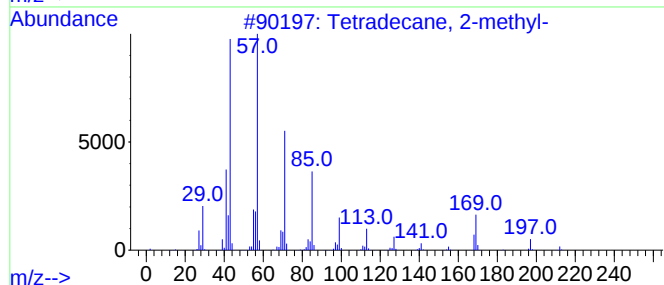
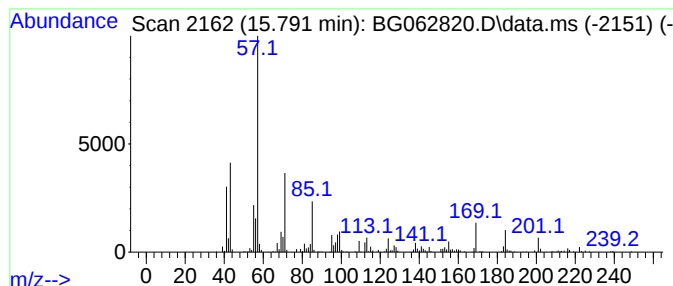
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.791	12.44 ng/ul	439171	Acenaphthene-d10	14.528

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 2-methyl-	212	C15H32	001560-95-8	52
2		3,5-Dimethyldodecane	198	C14H30	107770-99-0	50
3		Octadecane	254	C18H38	000593-45-3	50
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	49
5		Heptadecane	240	C17H36	000629-78-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

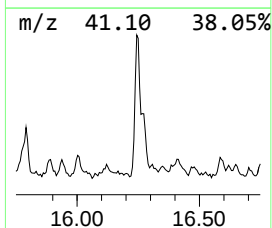
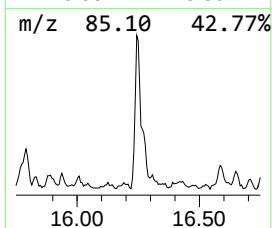
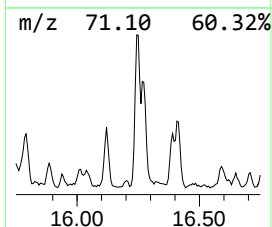
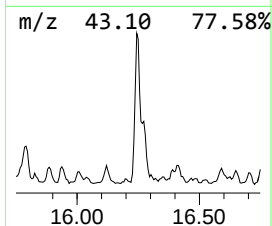
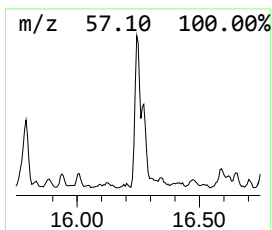
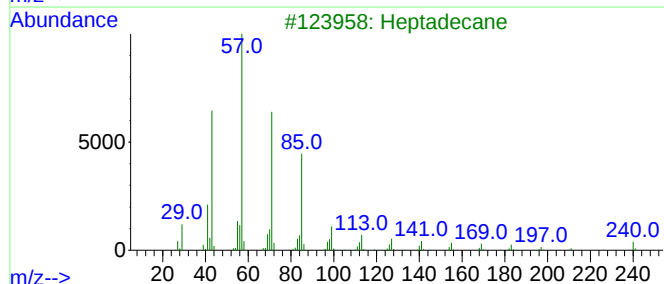
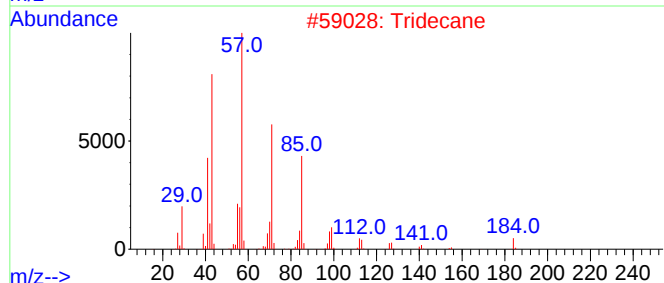
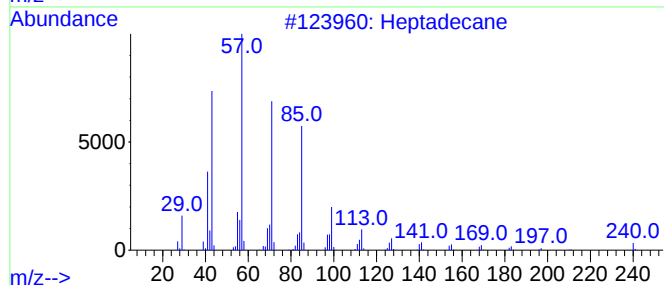
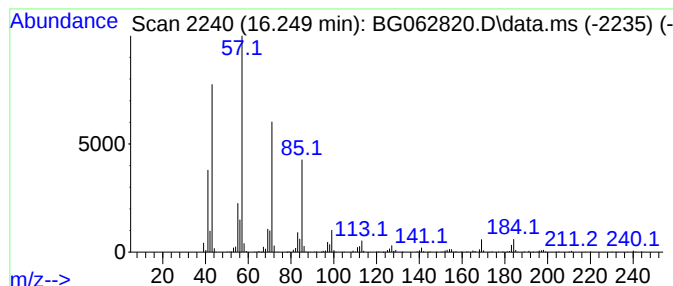
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.249	15.72 ng/ul	806216	Phenanthrene-d10		17.283	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	95
2	Tridecane		184	C13H28	000629-50-5	91
3	Heptadecane		240	C17H36	000629-78-7	87
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	80
5	Nonadecane		268	C19H40	000629-92-5	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

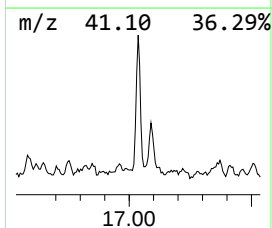
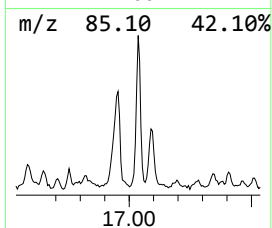
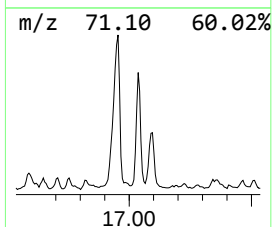
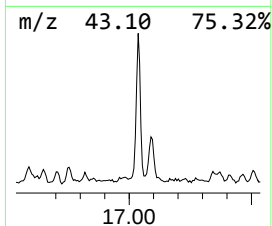
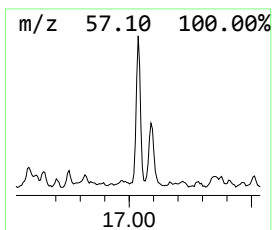
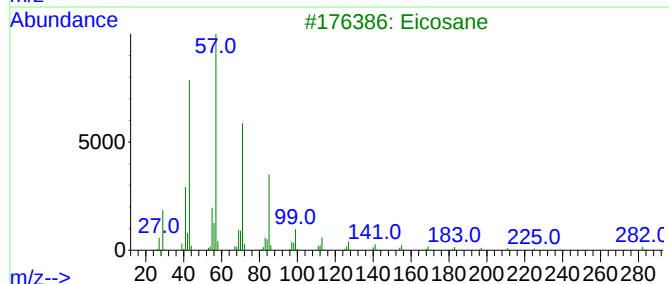
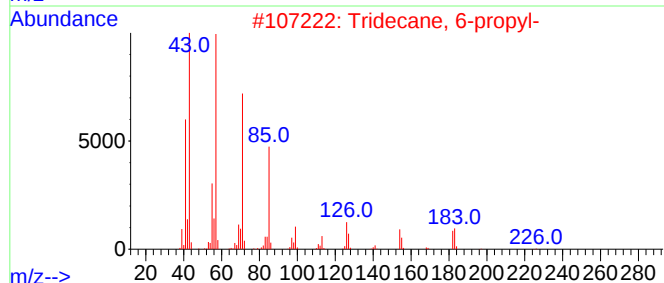
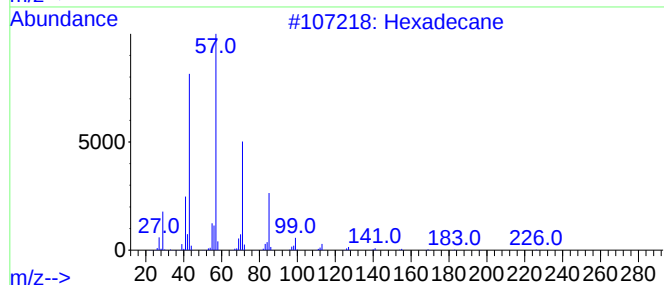
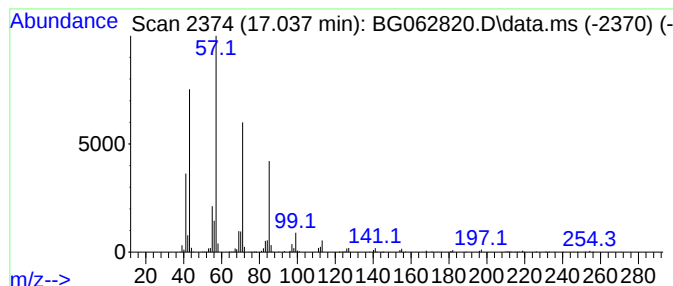
Instrument :
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ClientSampleId :
DDC59DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.037	14.65 ng/ul	750967	Phenanthrene-d10			17.283
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Tridecane, 6-propyl-		226	C16H34	055045-10-8	87
3	Eicosane		282	C20H42	000112-95-8	86
4	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	83
5	Tridecane		184	C13H28	000629-50-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

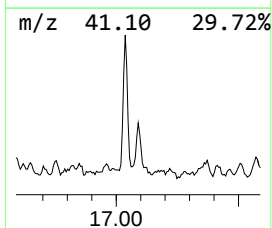
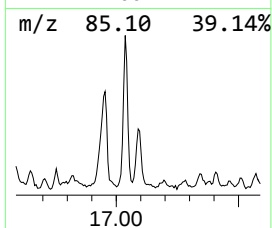
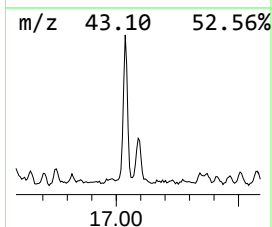
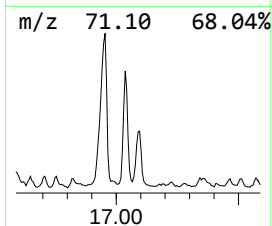
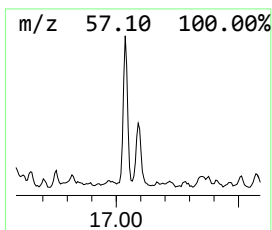
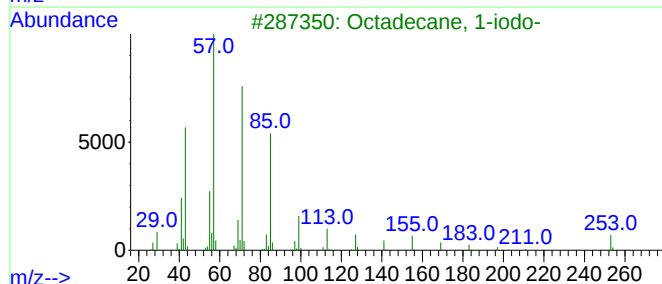
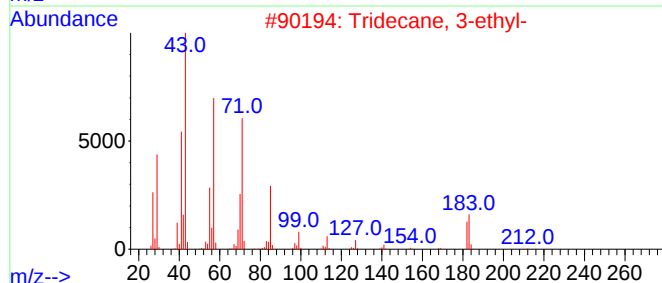
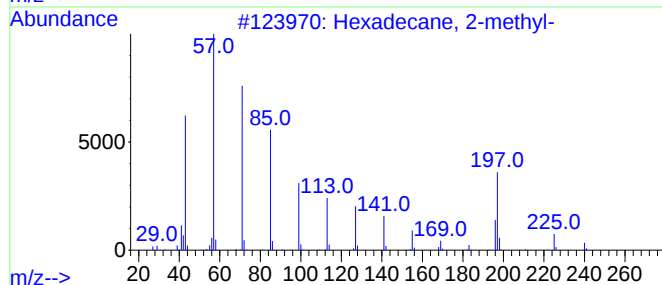
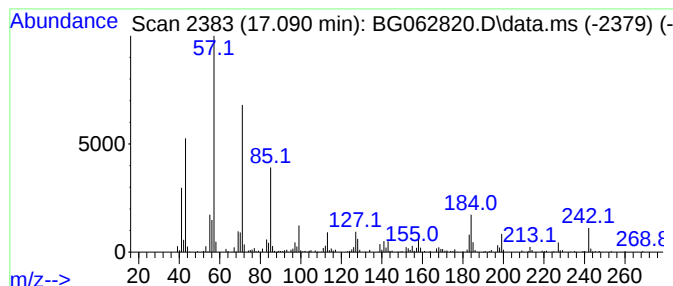
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.090	9.98 ng/ul	511939	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	76
2		Tridecane, 3-ethyl-	212	C15H32	013286-73-2	74
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	72
4		Nonadecane	268	C19H40	000629-92-5	72
5		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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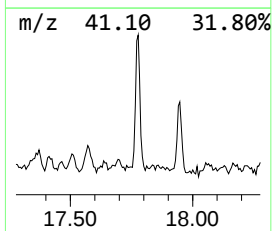
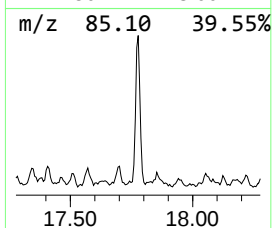
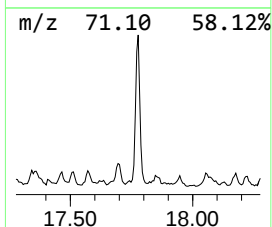
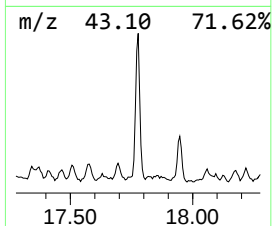
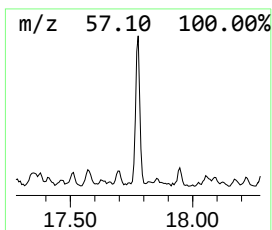
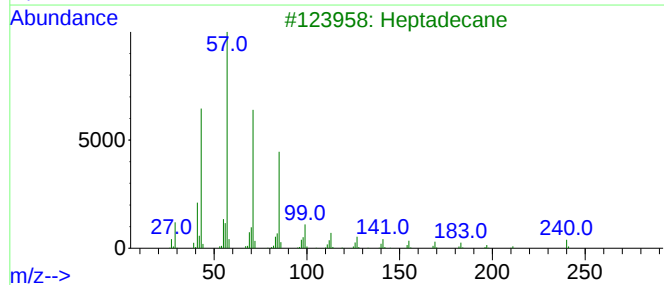
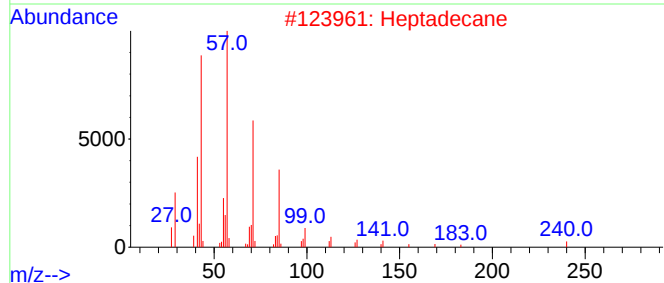
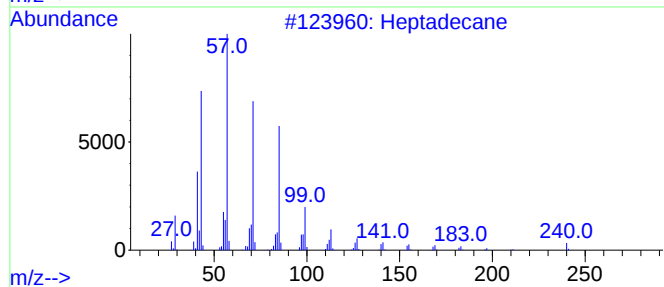
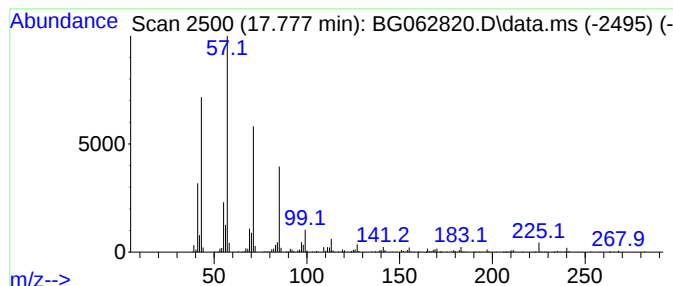
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.777	11.86 ng/ul	607984	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Heptadecane	240	C17H36	000629-78-7	96
3			Heptadecane	240	C17H36	000629-78-7	95
4			Hexadecane	226	C16H34	000544-76-3	93
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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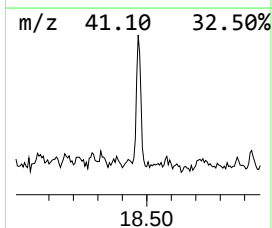
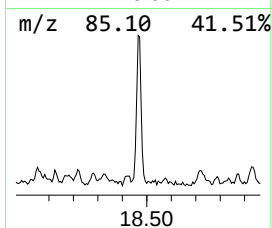
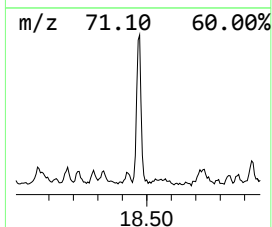
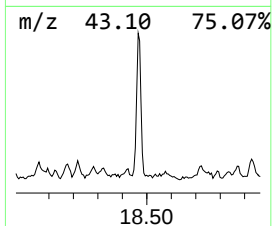
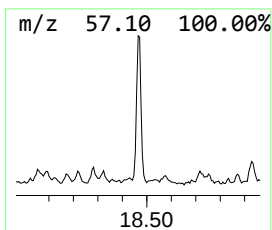
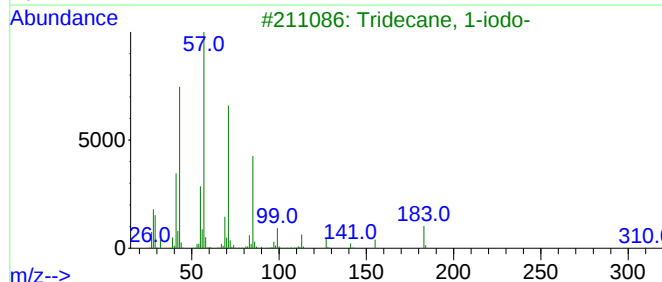
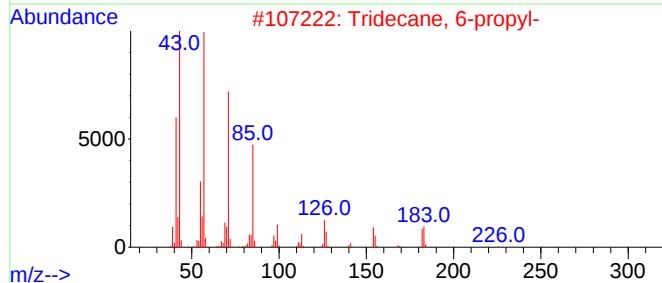
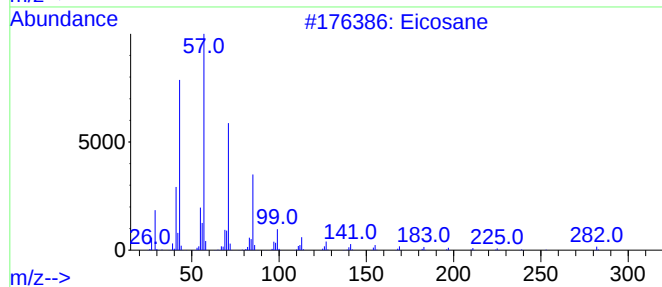
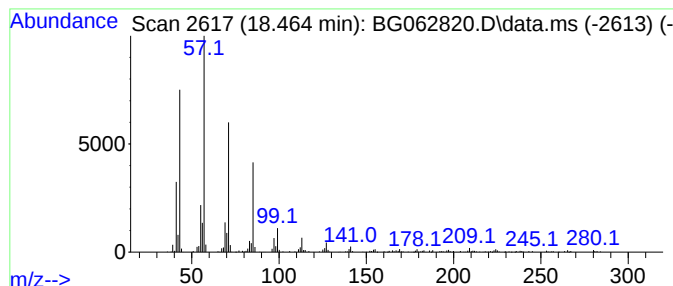
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 73 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.464	8.61 ng/ul	441358	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

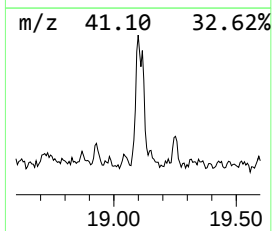
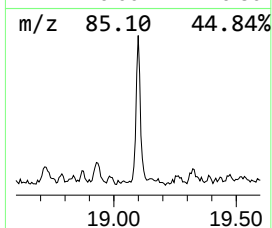
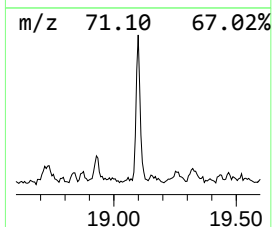
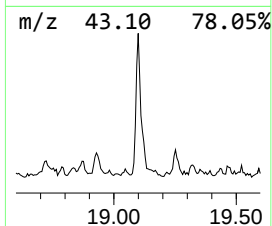
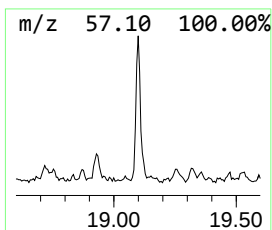
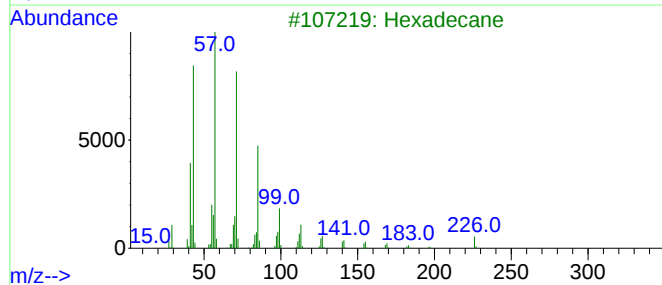
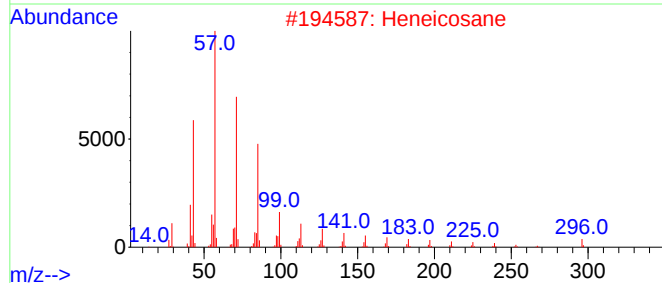
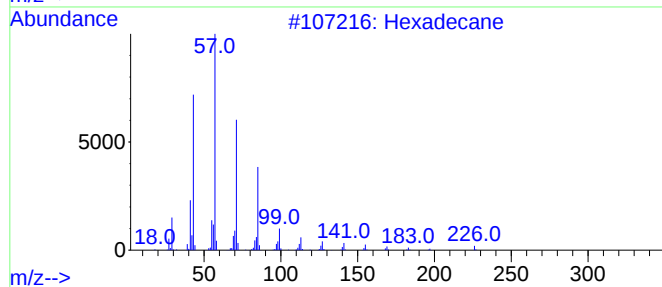
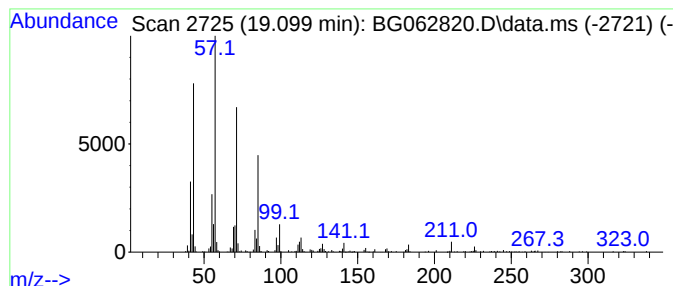
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.099	5.22 ng/ul	267724	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Heneicosane	296	C21H44	000629-94-7	93
3			Hexadecane	226	C16H34	000544-76-3	91
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

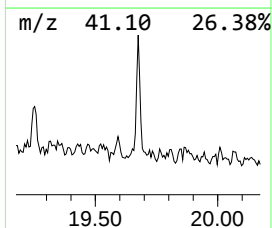
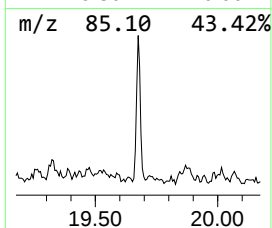
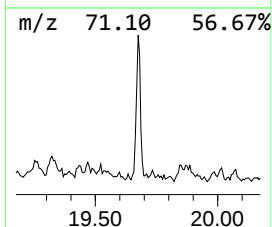
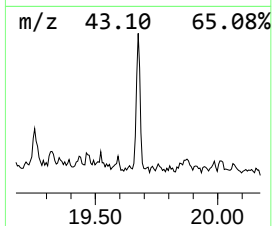
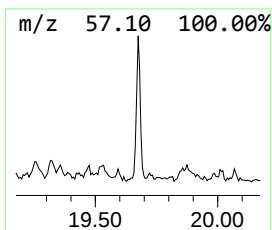
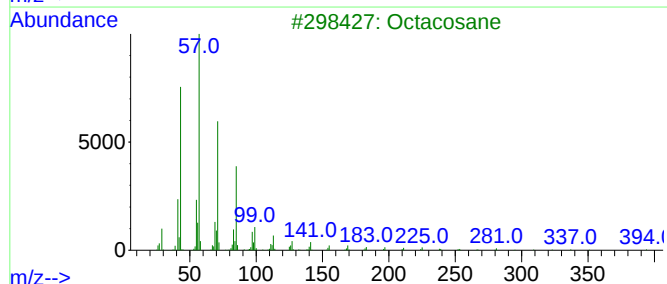
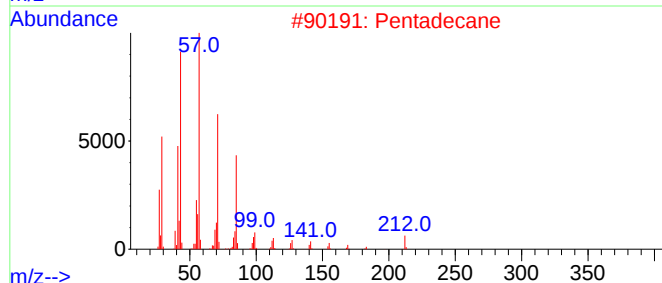
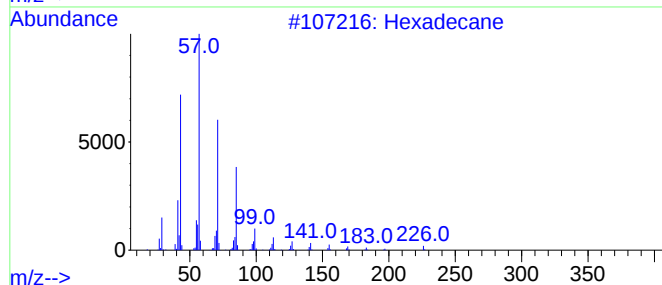
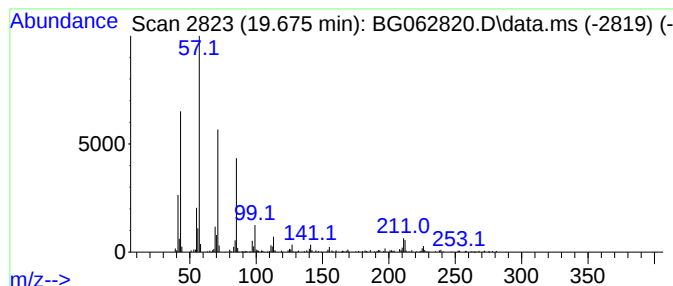
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.675	4.22 ng/ul	229150	Chrysene-d12		21.520	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	91
2	Pentadecane		212	C15H32	000629-62-9	86
3	Octacosane		394	C28H58	000630-02-4	83
4	Hexadecane		226	C16H34	000544-76-3	83
5	3,5-Dimethyldodecane		198	C14H30	107770-99-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

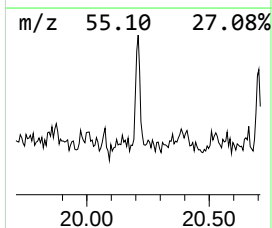
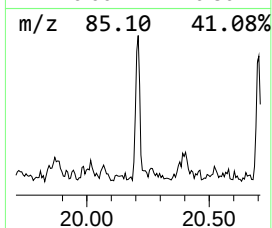
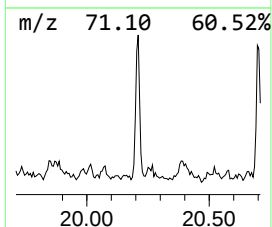
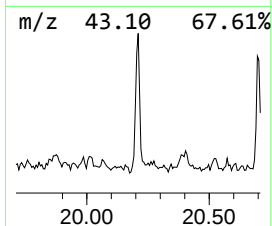
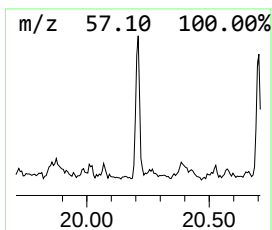
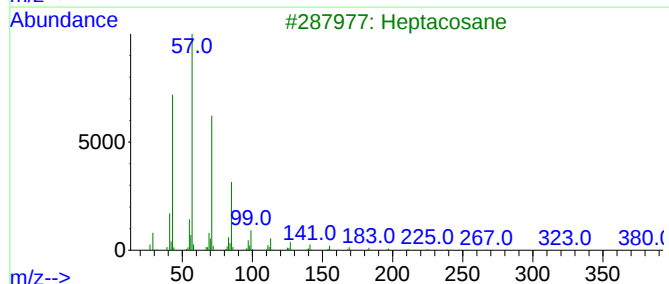
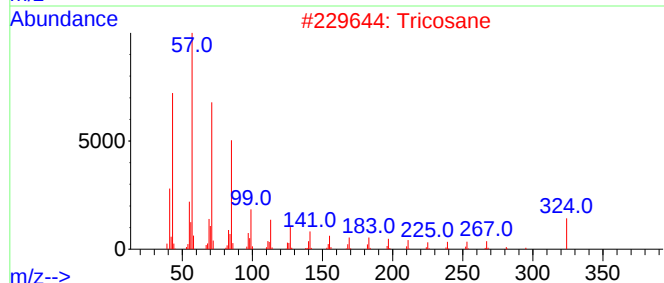
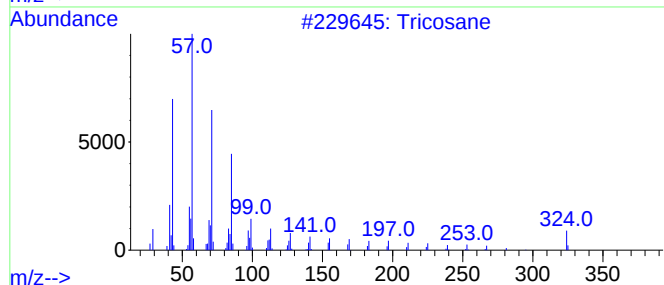
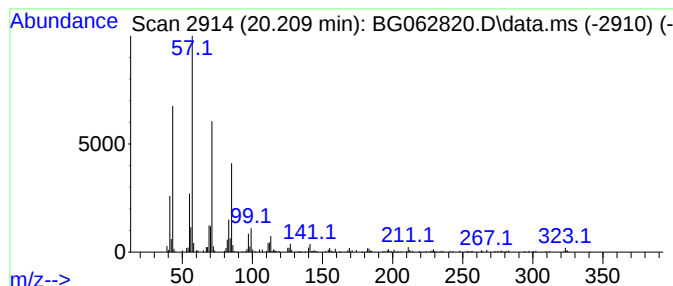
Instrument :
BNA_G
ClientSampleId :
DDC59DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 76 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.209	6.27 ng/ul	340987	Chrysene-d12		21.520	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tricosane		324	C23H48	000638-67-5	95
2	Tricosane		324	C23H48	000638-67-5	93
3	Heptacosane		380	C27H56	000593-49-7	91
4	Tetradecane		198	C14H30	000629-59-4	91
5	Eicosane		282	C20H42	000112-95-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

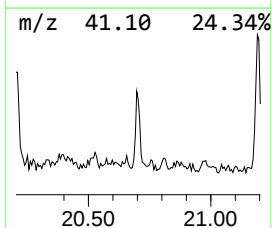
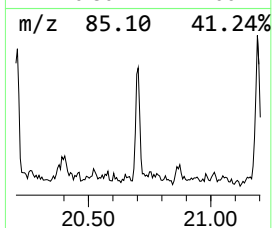
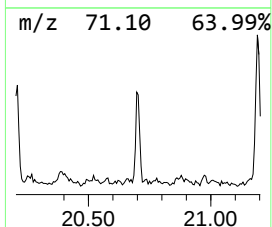
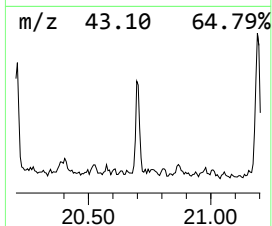
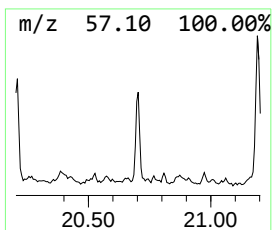
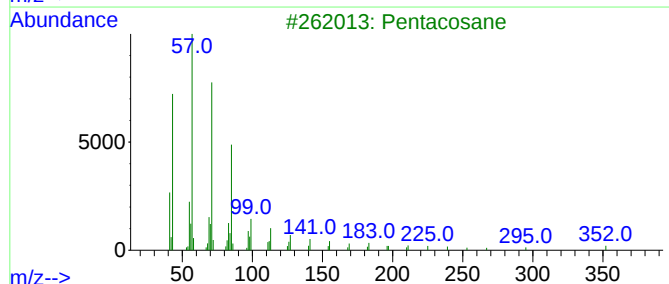
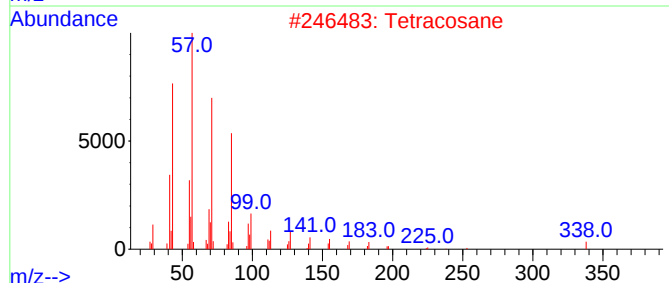
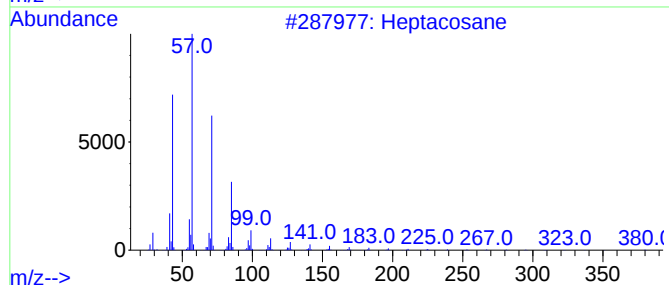
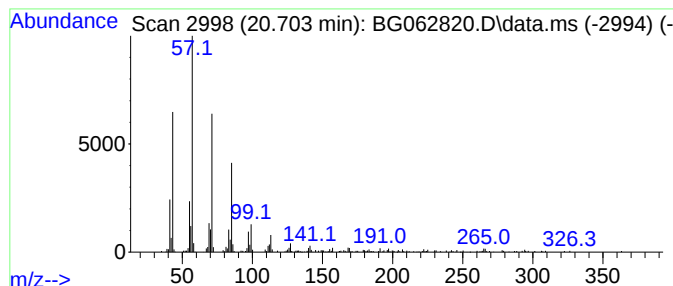
Instrument :
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ClientSampleId :
DDC59DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 77 (DEL) Alkane: Straight-Chai... Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.703	3.12 ng/ul	169482	Chrysene-d12		21.520	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	90
2	Tetracosane		338	C24H50	000646-31-1	86
3	Pentacosane		352	C25H52	000629-99-2	86
4	Hexadecane		226	C16H34	000544-76-3	83
5	Eicosane		282	C20H42	000112-95-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

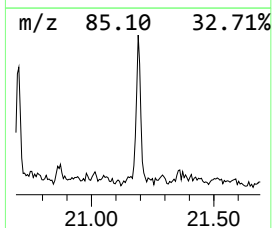
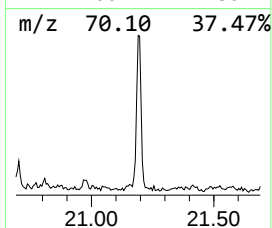
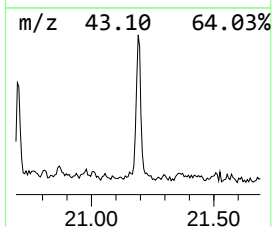
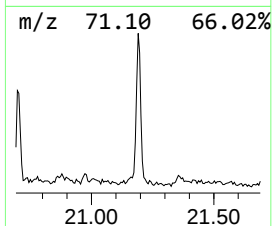
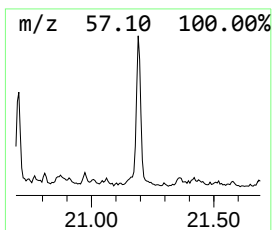
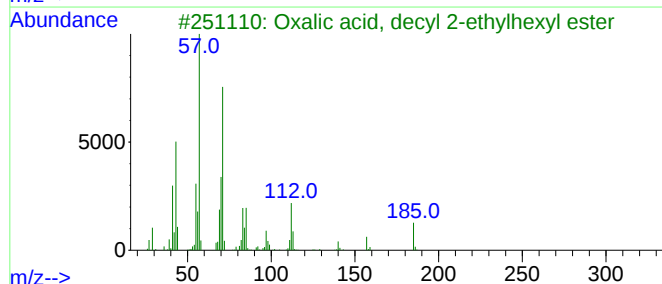
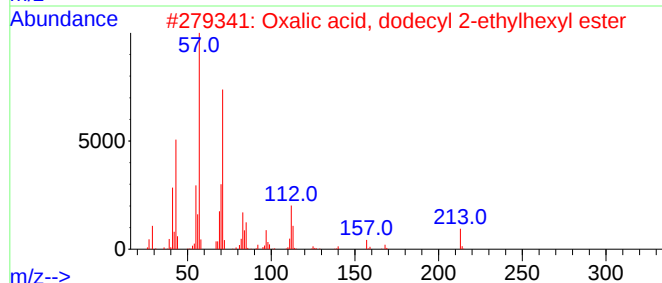
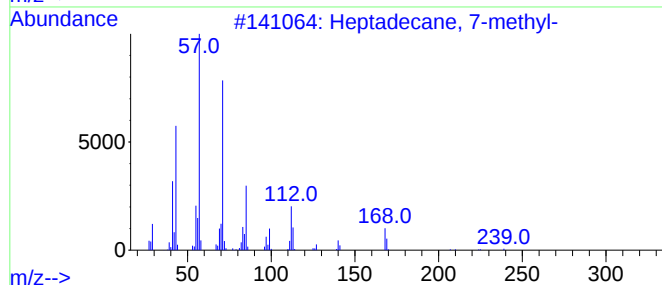
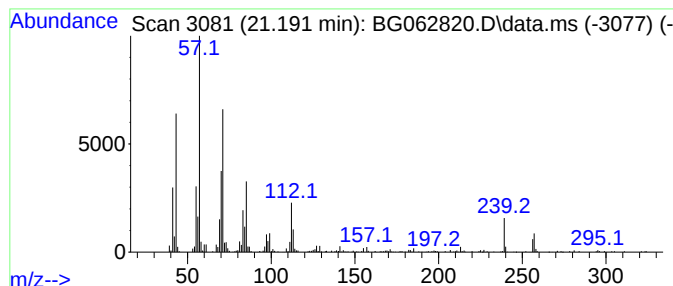
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 78 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.191	8.13 ng/ul	441762	Chrysene-d12	21.520

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	83
2			Oxalic acid, dodecyl 2-ethylhexy...	370	C22H42O4	1000309-39-5	80
3			Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	80
4			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	72
5			Heptadecane	240	C17H36	000629-78-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062820.D
Acq On : 14 Sep 2024 20:39
Operator : JU/RC
Sample : P3898-20DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC59DL

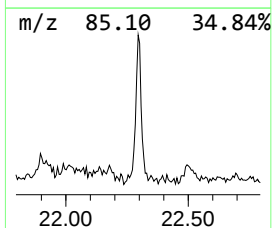
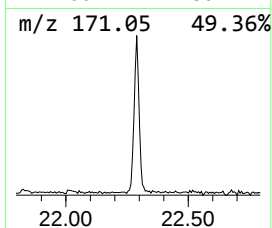
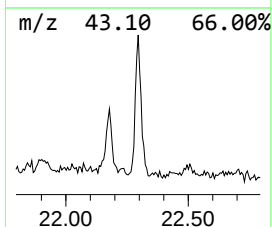
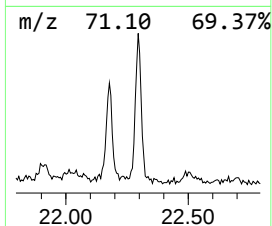
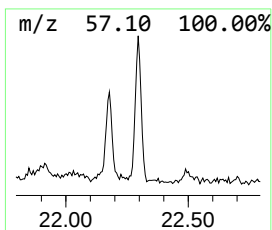
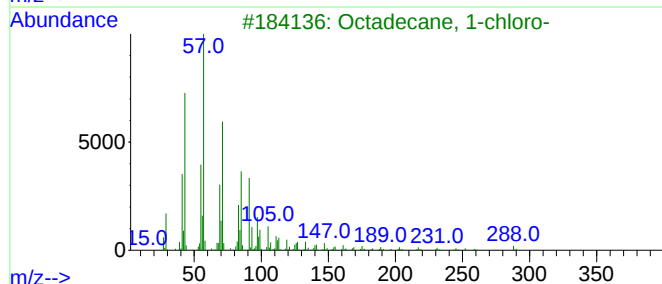
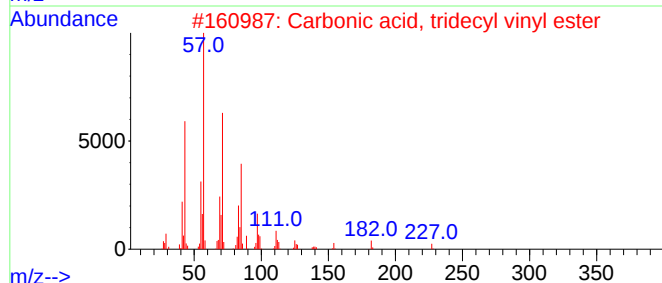
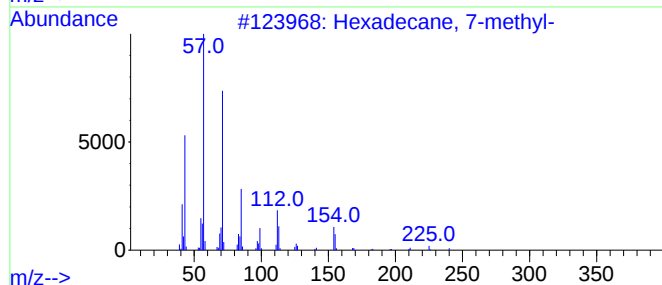
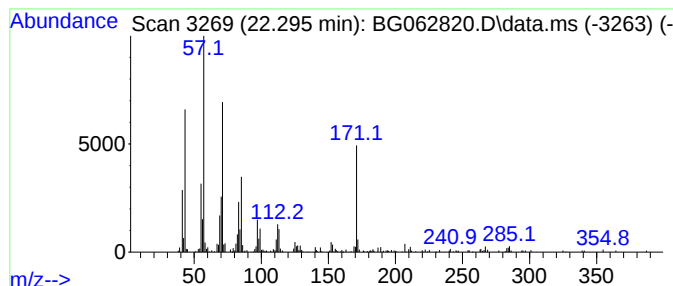
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 80 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.295	5.64 ng/ul	306541	Chrysene-d12	21.520

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 7-methyl-	240	C17H36	026730-20-1	55
2		Carbonic acid, tridecyl vinyl ester	270	C16H30O3	1000382-54-7	52
3		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	52
4		Heptacosane	380	C27H56	000593-49-7	49
5		Tetradecane, 4-methyl-	212	C15H32	025117-24-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062820.D
 Acq On : 14 Sep 2024 20:39
 Operator : JU/RC
 Sample : P3898-20DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.926	18.4	ng/ul	552937	1	7.900	599434	20.0
(DEL) Alkane: S...	6.467	6.1	ng/ul	182809	1	7.900	599434	20.0
(DEL) Alkane: C...	6.549	6.2	ng/ul	185371	1	7.900	599434	20.0
(DEL) Alkane: S...	6.901	9.6	ng/ul	287879	1	7.900	599434	20.0
(DEL) Alkane: S...	6.960	10.3	ng/ul	308129	1	7.900	599434	20.0
Benzene, 1-ethy...	6.995	10.9	ng/ul	325604	1	7.900	599434	20.0
(DEL) Alkane: S...	7.060	20.0	ng/ul	600663	1	7.900	599434	20.0
Mesitylene	7.131	7.1	ng/ul	212072	1	7.900	599434	20.0
Benzene, 1-ethy...	7.295	9.4	ng/ul	283209	1	7.900	599434	20.0
2-Heptanone, 4,...	7.330	12.0	ng/ul	358889	1	7.900	599434	20.0
Propanoic acid,...	7.418	6.5	ng/ul	194935	1	7.900	599434	20.0
(DEL) Alkane: S...	7.536	75.0	ng/ul	2248170	1	7.900	599434	20.0
2,2-Dimethylpro...	7.824	7.4	ng/ul	222180	1	7.900	599434	20.0
1-Hexanol, 2-et...	7.965	30.9	ng/ul	925784	1	7.900	599434	20.0
Benzene, 1,2,3-...	8.018	9.1	ng/ul	272584	1	7.900	599434	20.0
Oxalic acid, cy...	8.124	18.7	ng/ul	560492	1	7.900	599434	20.0
(DEL) Alkane: C...	8.194	7.0	ng/ul	210571	1	7.900	599434	20.0
Cyclohexanone, ...	8.329	13.1	ng/ul	393193	1	7.900	599434	20.0
unknown-01	8.376	9.6	ng/ul	286477	1	7.900	599434	20.0
(DEL) Alkane: S...	8.441	17.4	ng/ul	520231	1	7.900	599434	20.0
(DEL) Alkane: S...	8.494	7.7	ng/ul	230021	1	7.900	599434	20.0
(DEL) Alkane: S...	8.564	31.9	ng/ul	954782	1	7.900	599434	20.0
(DEL) Alkane: S...	8.670	13.4	ng/ul	400698	1	7.900	599434	20.0
Benzene, (1-met...	8.705	9.2	ng/ul	275616	1	7.900	599434	20.0
Benzene, 2-ethy...	8.858	6.7	ng/ul	200883	1	7.900	599434	20.0
o-Cymene	8.905	9.7	ng/ul	290785	1	7.900	599434	20.0
Benzene, 1-ethy...	9.011	19.0	ng/ul	570503	1	7.900	599434	20.0
(DEL) Alkane: S...	9.134	67.2	ng/ul	2014820	1	7.900	599434	20.0
Benzene, 1,3-di...	9.258	11.4	ng/ul	341794	1	7.900	599434	20.0
(DEL) Alkane: S...	9.839	4.4	ng/ul	485638	2	10.697	2213850	20.0
(DEL) Alkane: S...	9.980	2.1	ng/ul	237787	2	10.697	2213850	20.0
(DEL) Alkane: S...	10.127	2.7	ng/ul	303122	2	10.697	2213850	20.0
unknown-02	11.073	6.9	ng/ul	763309	2	10.697	2213850	20.0
(DEL) Alkane: S...	11.202	4.7	ng/ul	517690	2	10.697	2213850	20.0
(DEL) Alkane: S...	11.614	2.3	ng/ul	255900	2	10.697	2213850	20.0
Benzene, 1-(2-b...	11.790	5.2	ng/ul	572524	2	10.697	2213850	20.0
unknown-03	11.954	5.0	ng/ul	555532	2	10.697	2213850	20.0
(DEL) Alkane: S...	12.119	7.0	ng/ul	769539	2	10.697	2213850	20.0
(DEL) Alkane: S...	12.936	6.5	ng/ul	230278	3	14.528	706315	20.0
(DEL) Alkane: S...	13.071	5.5	ng/ul	192671	3	14.528	706315	20.0
cis-2,3-Epoxyoc...	13.276	5.4	ng/ul	189435	3	14.528	706315	20.0
(DEL) Alkane: S...	13.359	23.3	ng/ul	822959	3	14.528	706315	20.0
Propanoic acid,...	13.488	7.4	ng/ul	260368	3	14.528	706315	20.0
unknown-04	13.576	8.6	ng/ul	304695	3	14.528	706315	20.0
Naphthalene, 2,...	13.711	12.1	ng/ul	427585	3	14.528	706315	20.0
Butanoic acid, ...	13.793	9.1	ng/ul	320700	3	14.528	706315	20.0
Naphthalene, 2,...	13.852	8.5	ng/ul	301569	3	14.528	706315	20.0
(DEL) Alkane: S...	14.017	11.4	ng/ul	404091	3	14.528	706315	20.0
unknown-05	14.164	12.0	ng/ul	422488	3	14.528	706315	20.0
(DEL) Alkane: S...	14.434	39.8	ng/ul	1406300	3	14.528	706315	20.0
unknown-06	14.604	8.6	ng/ul	304627	3	14.528	706315	20.0
(3,5-Difluoroph...	14.675	19.8	ng/ul	699507	3	14.528	706315	20.0

Naphthalene, 1,...	14.927	7.5	ng/ul	265520	3	14.528	706315	20.0
4,6,8-Trimethyl...	15.292	22.1	ng/ul	780655	3	14.528	706315	20.0
(DEL) Alkane: S...	15.386	20.1	ng/ul	710924	3	14.528	706315	20.0
(DEL) Alkane: S...	15.791	12.4	ng/ul	439171	3	14.528	706315	20.0
(DEL) Alkane: S...	16.249	15.7	ng/ul	806216	4	17.283	1025440	20.0
(DEL) Alkane: S...	17.037	14.7	ng/ul	750967	4	17.283	1025440	20.0
(DEL) Alkane: S...	17.090	10.0	ng/ul	511939	4	17.283	1025440	20.0
(DEL) Alkane: S...	17.777	11.9	ng/ul	607984	4	17.283	1025440	20.0
(DEL) Alkane: S...	18.464	8.6	ng/ul	441358	4	17.283	1025440	20.0
(DEL) Alkane: S...	19.099	5.2	ng/ul	267724	4	17.283	1025440	20.0
(DEL) Alkane: S...	19.675	4.2	ng/ul	229150	5	21.520	1087190	20.0
(DEL) Alkane: S...	20.209	6.3	ng/ul	340987	5	21.520	1087190	20.0
(DEL) Alkane: S...	20.703	3.1	ng/ul	169482	5	21.520	1087190	20.0
(DEL) Alkane: S...	21.191	8.1	ng/ul	441762	5	21.520	1087190	20.0
(DEL) Alkane: S...	22.295	5.6	ng/ul	306541	5	21.520	1087190	20.0

Instrument :

BNA_G

ClientSampleId :

DDC59DL