

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062874.D
 Acq On : 16 Sep 2024 10:30
 Operator : JU/RC
 Sample : P3899-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ9

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: BG062874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.935	477	484	494	rVB2	2037760	3450692	2.54%	0.627%
2	6.411	557	565	571	rBV4	765032	1751190	1.29%	0.318%
3	6.475	571	576	580	rBV	920323	1425845	1.05%	0.259%
4	6.552	580	589	592	rBV3	636077	1471741	1.08%	0.267%
5	6.910	639	650	655	rBV3	1473368	4248237	3.13%	0.771%
6	6.975	655	661	663	rBV	2081349	3363508	2.48%	0.611%
7	7.010	663	667	671	rVB	1832024	2935206	2.16%	0.533%
8	7.075	671	678	684	rBV3	2635620	5751208	4.24%	1.044%
9	7.139	684	689	696	rVB	1239046	2228404	1.64%	0.405%
10	7.304	711	717	720	rBV2	1642861	2839627	2.09%	0.516%
11	7.351	720	725	731	rVV	2050644	3667939	2.70%	0.666%
12	7.568	752	762	768	rBV2	12116144	23664059	17.44%	4.297%
13	7.750	781	793	797	rBV3	687415	1820523	1.34%	0.331%
14	7.838	797	808	813	rBV4	782070	2458041	1.81%	0.446%
15	7.903	813	819	824	rVB	2790366	4619970	3.41%	0.839%
16	8.003	824	836	839	rBV3	4036513	10102196	7.45%	1.834%
17	8.038	839	842	849	rVB4	1656127	2873718	2.12%	0.522%
18	8.109	849	854	858	rBV	1140591	1809266	1.33%	0.329%
19	8.208	868	871	878	rVB3	1195198	2217534	1.63%	0.403%
20	8.355	889	896	900	rBV	3063912	5735055	4.23%	1.041%
21	8.461	909	914	919	rVB2	2925917	5249782	3.87%	0.953%
22	8.514	919	923	927	rBV	1745952	2504306	1.85%	0.455%
23	8.567	927	932	934	rBV2	2955591	5209461	3.84%	0.946%
24	8.690	947	953	956	rBV	2726497	4703953	3.47%	0.854%
25	8.726	956	959	967	rVB	2044884	3280411	2.42%	0.596%
26	8.872	979	984	988	rBV	1745987	2920842	2.15%	0.530%
27	8.925	988	993	1000	rVB	1924463	3583490	2.64%	0.651%
28	9.025	1000	1010	1020	rBV3	2853884	7057850	5.20%	1.282%
29	9.178	1020	1036	1042	rVB	9863187	22891557	16.87%	4.157%
30	9.272	1042	1052	1058	rBV6	1820408	5598346	4.13%	1.017%
31	9.360	1061	1067	1072	rBV3	878005	2417621	1.78%	0.439%
32	9.501	1086	1091	1095	rVB4	903331	1415879	1.04%	0.257%
33	9.554	1095	1100	1104	rBV3	947033	1695826	1.25%	0.308%
34	9.607	1104	1109	1119	rVB2	1176065	2603445	1.92%	0.473%
35	9.707	1119	1126	1132	rVB2	1059561	2343760	1.73%	0.426%
36	9.801	1132	1142	1146	rBV3	1200273	3262803	2.41%	0.593%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

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Min Area: 0.1 % of largest Peak

Max Peaks: 100

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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37	9.854	1146	1151	1157	rBV4	1424323	2936969	2.16%	0.533%
38	9.995	1166	1175	1180	rVB	1723151	4041935	2.98%	0.734%
39	10.065	1180	1187	1190	rBV2	1254429	2140311	1.58%	0.389%
40	10.142	1191	1200	1203	rVV3	1549668	4147146	3.06%	0.753%
41	10.177	1203	1206	1211	rVV2	1045326	1680727	1.24%	0.305%
42	10.241	1211	1217	1222	rVV2	1195995	2302232	1.70%	0.418%
43	10.400	1239	1244	1254	rVB3	1354691	2540881	1.87%	0.461%
44	10.711	1286	1297	1303	rBV2	5956597	17110070	12.61%	3.107%
45	10.829	1312	1317	1322	rBV2	2568068	4335114	3.20%	0.787%
46	10.876	1322	1325	1330	rVB2	1033757	1433402	1.06%	0.260%
47	10.988	1339	1344	1348	rBV3	778185	1416054	1.04%	0.257%
48	11.093	1355	1362	1373	rBV	4438061	7621297	5.62%	1.384%
49	11.223	1373	1384	1389	rBV	2737318	5360211	3.95%	0.973%
50	11.622	1444	1452	1465	rVV7	1126119	3037548	2.24%	0.552%
51	11.740	1465	1472	1476	rBV	2768841	4806088	3.54%	0.873%
52	11.969	1504	1511	1520	rVV	1953372	3589584	2.65%	0.652%
53	12.139	1532	1540	1543	rBV	3542743	6614129	4.88%	1.201%
54	12.169	1543	1545	1550	rVB	1862841	2480800	1.83%	0.450%
55	12.374	1573	1580	1585	rVB	4923890	8393093	6.19%	1.524%
56	12.533	1602	1607	1612	rVV4	1640526	3216577	2.37%	0.584%
57	12.586	1612	1616	1625	rVB2	1323189	2787594	2.05%	0.506%
58	12.938	1672	1676	1687	rVB4	794693	1579704	1.16%	0.287%
59	13.085	1696	1701	1704	rBV	1090312	1658076	1.22%	0.301%
60	13.385	1744	1752	1757	rVV	4320534	7436300	5.48%	1.350%
61	13.726	1800	1810	1818	rBV3	2614500	6747266	4.97%	1.225%
62	13.808	1818	1824	1828	rBV2	908484	1696390	1.25%	0.308%
63	13.872	1829	1835	1840	rVV	2555938	5368499	3.96%	0.975%
64	13.925	1841	1844	1851	rVB3	1941795	3400441	2.51%	0.617%
65	14.031	1854	1862	1866	rVB2	1684345	2949041	2.17%	0.536%
66	14.454	1928	1934	1937	rBV	4941437	6606418	4.87%	1.200%
67	14.519	1937	1945	1954	rVV9	996719	3476068	2.56%	0.631%
68	14.613	1956	1961	1969	rVB7	1480637	2958314	2.18%	0.537%
69	14.760	1980	1986	1993	rBV2	1539423	3867233	2.85%	0.702%
70	14.948	2014	2018	2023	rVB	1873371	2917933	2.15%	0.530%
71	15.024	2024	2031	2034	rBV2	1137883	2106645	1.55%	0.383%
72	15.065	2034	2038	2045	rBV4	917370	2233698	1.65%	0.406%
73	15.194	2051	2060	2064	rBV	9005634	17383436	12.81%	3.157%
74	15.341	2078	2085	2088	rBV4	990743	2203112	1.62%	0.400%
75	15.406	2091	2096	2099	rVB	4691022	6075498	4.48%	1.103%
76	15.641	2131	2136	2139	rBV4	768003	1521968	1.12%	0.276%

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77	15.682	2139	2143	2152	rVB5	1509497	3479355	2.56%	0.632%
78	15.805	2160	2164	2167	rVB	1372073	1594480	1.18%	0.290%
79	16.264	2236	2242	2245	rBV	5044659	8250873	6.08%	1.498%
80	17.057	2353	2377	2379	rBV3	22779435	135664914	100.00%	24.636%
81	17.110	2383	2386	2393	rVB	1862924	2570693	1.89%	0.467%
82	17.362	2425	2429	2433	rBV	1068207	1609168	1.19%	0.292%
83	17.586	2463	2467	2474	rBV4	895156	1638942	1.21%	0.298%
84	17.791	2497	2502	2507	rVB	4211099	5695447	4.20%	1.034%
85	17.885	2514	2518	2524	rVB	1180534	1825591	1.35%	0.332%
86	17.962	2526	2531	2536	rVB	4189351	5782052	4.26%	1.050%
87	18.026	2537	2542	2546	rBV	773485	1465844	1.08%	0.266%
88	18.185	2564	2569	2573	rBV3	1231448	2666636	1.97%	0.484%
89	18.226	2573	2576	2582	rVB2	1342492	1798155	1.33%	0.327%
90	18.479	2615	2619	2623	rBV	3294403	4193429	3.09%	0.762%
91	19.119	2719	2728	2729	rBV2	3799586	6858459	5.06%	1.245%
92	19.260	2748	2752	2759	rVB2	2084712	2951865	2.18%	0.536%
93	19.683	2819	2824	2828	rBV2	2590418	3128671	2.31%	0.568%
94	20.212	2910	2914	2919	rVB	1904342	2134869	1.57%	0.388%
95	20.706	2994	2998	3002	rBV	1384641	1598084	1.18%	0.290%
96	21.199	3077	3082	3094	rVB	4722867	6379346	4.70%	1.158%
97	21.722	3166	3171	3179	rVB	1155765	1918277	1.41%	0.348%
98	22.186	3243	3250	3261	rVB	1845052	3347325	2.47%	0.608%
99	22.304	3264	3270	3279	rVB3	1543066	2907649	2.14%	0.528%
100	24.595	3651	3660	3671	rVB3	594615	1868091	1.38%	0.339%

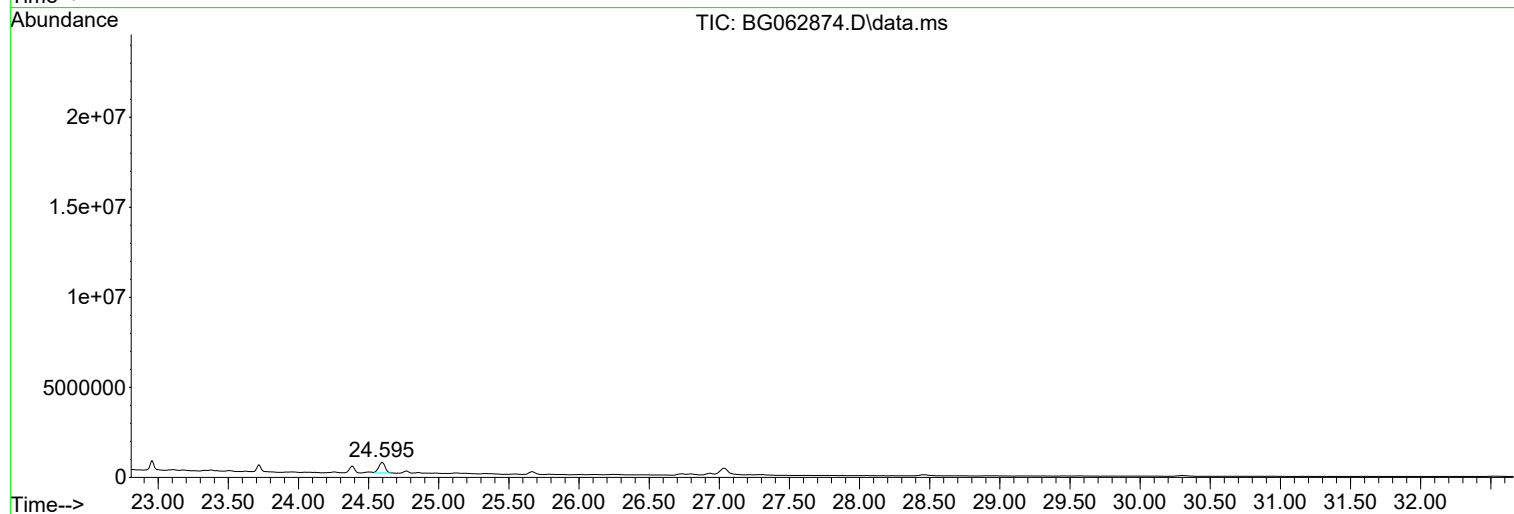
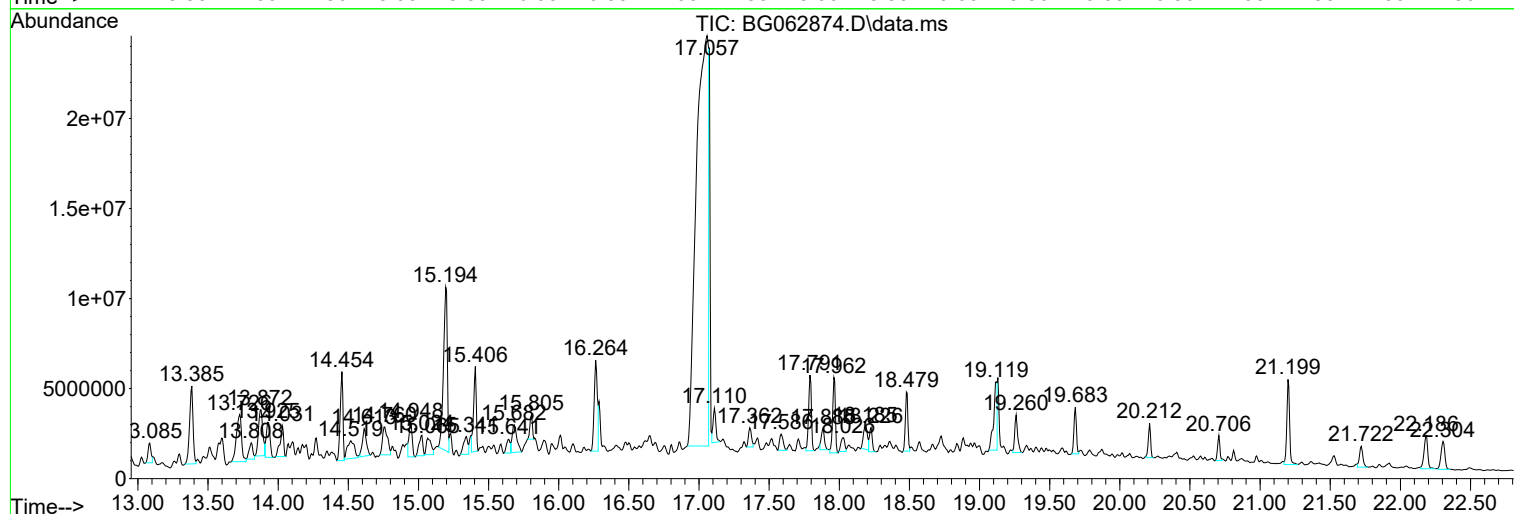
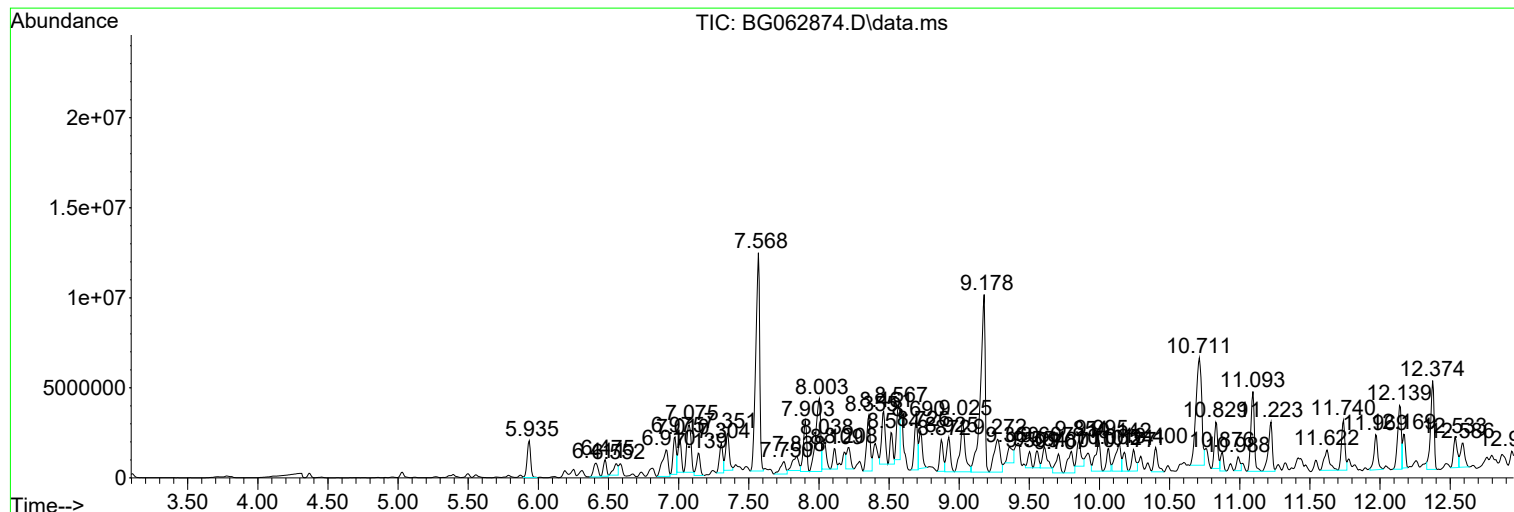
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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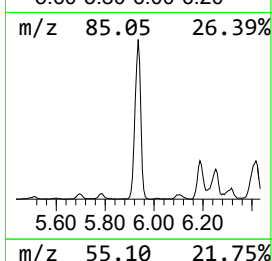
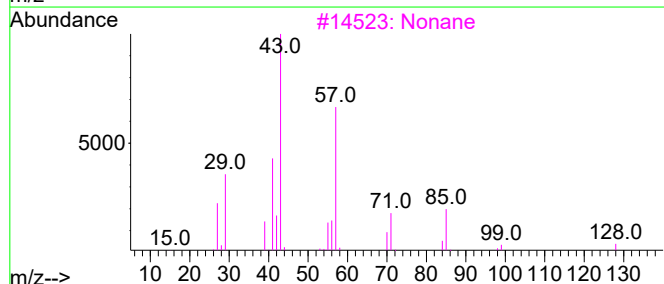
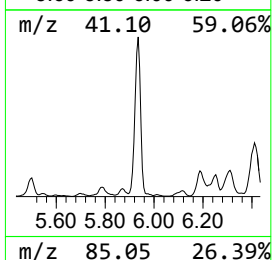
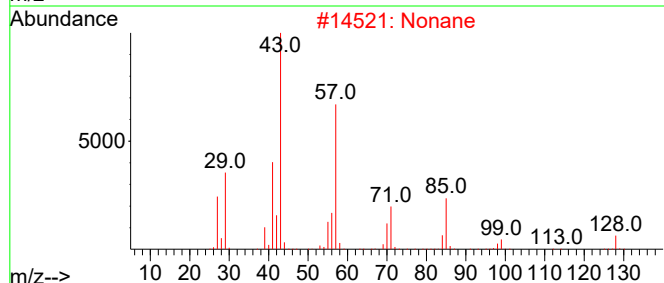
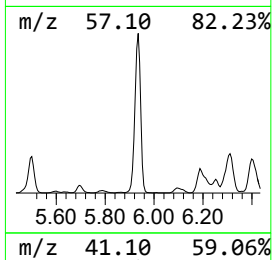
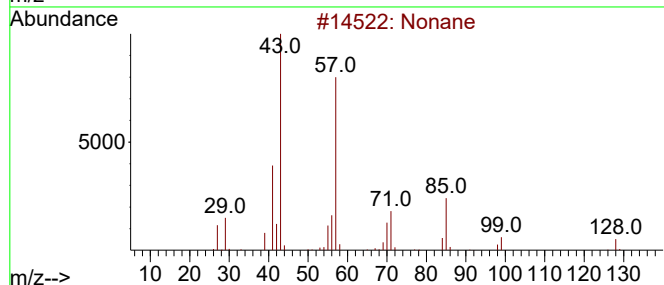
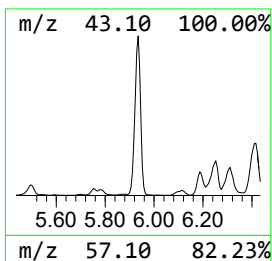
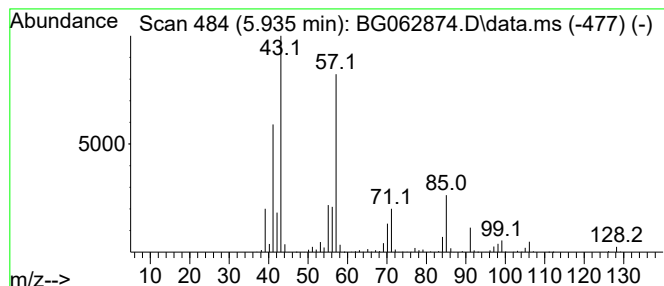
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.935	14.94 ng/ul	3450690	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	83
2			Nonane	128	C9H20	000111-84-2	80
3			Nonane	128	C9H20	000111-84-2	72
4			Nonane	128	C9H20	000111-84-2	72
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50



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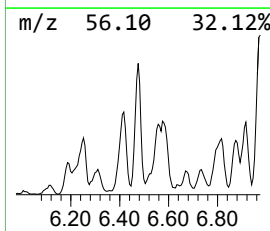
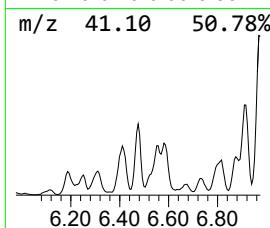
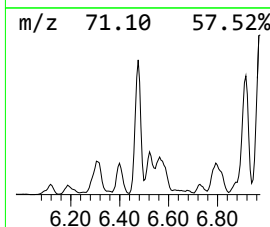
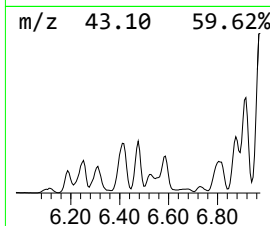
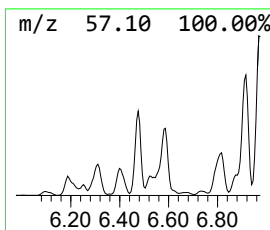
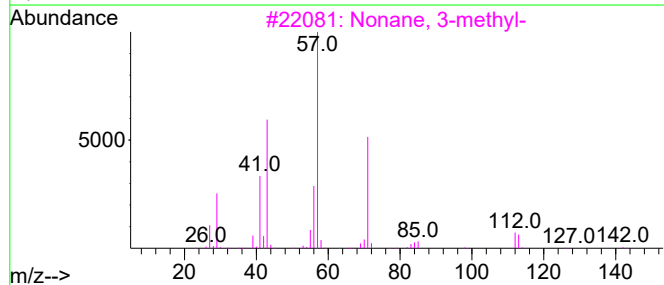
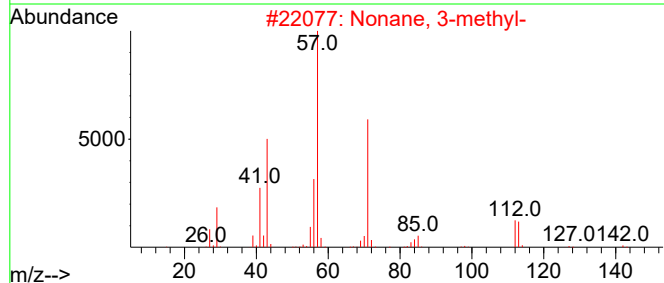
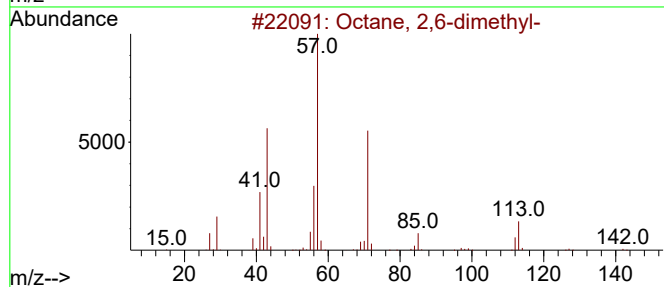
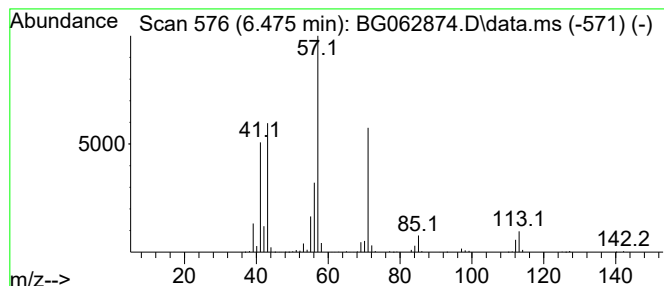
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.475	6.17 ng/ul	1425850	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	83



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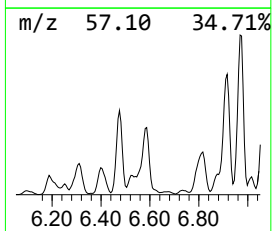
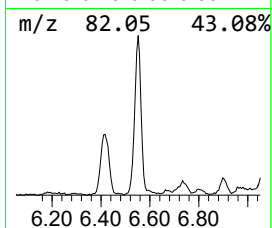
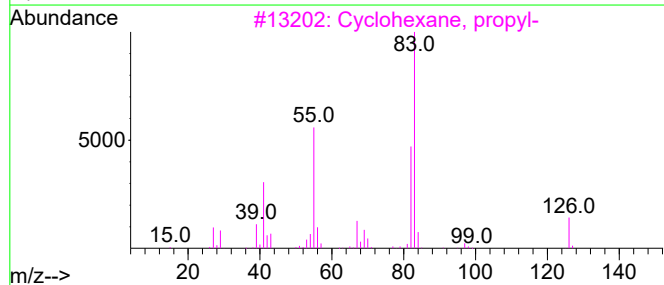
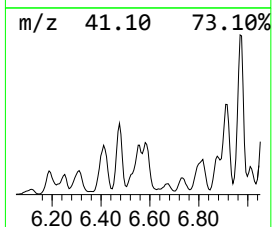
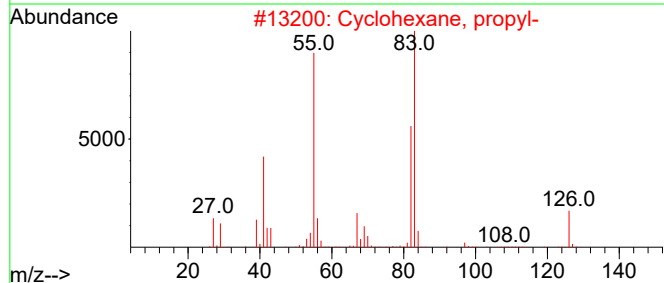
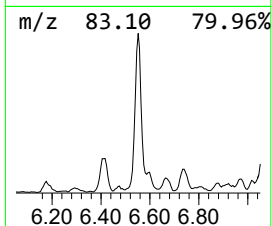
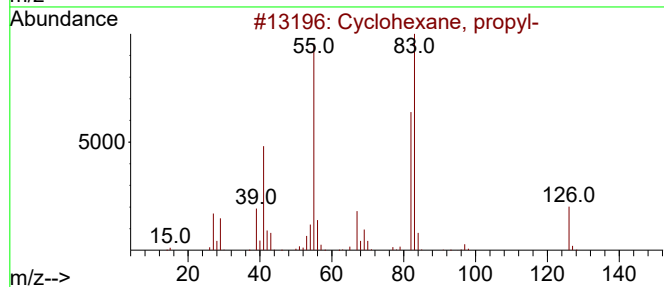
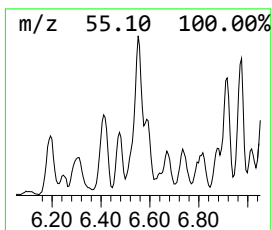
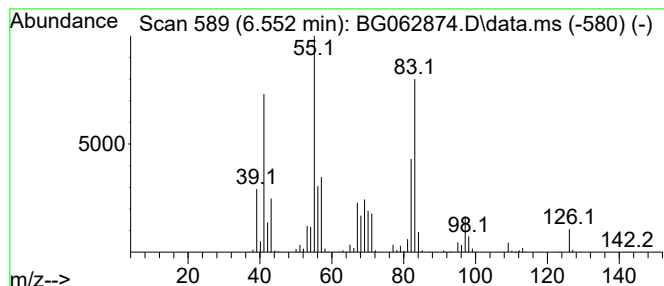
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic6.552 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.552	6.37 ng/ul	1471740	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	59
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	53
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	53
4			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	43
5			Cyclohexane, nitro-	129	C6H11NO2	001122-60-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

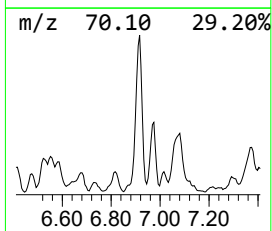
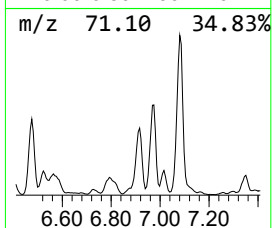
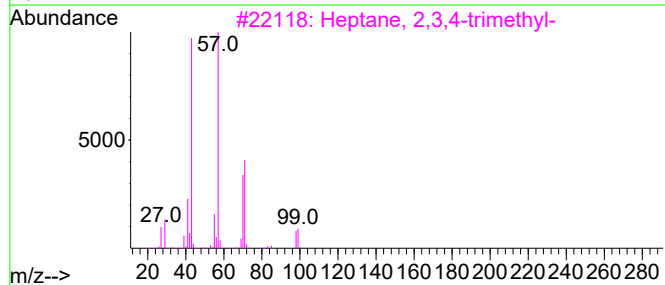
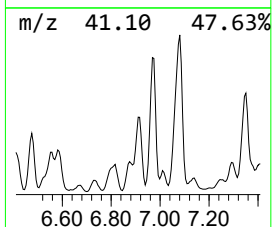
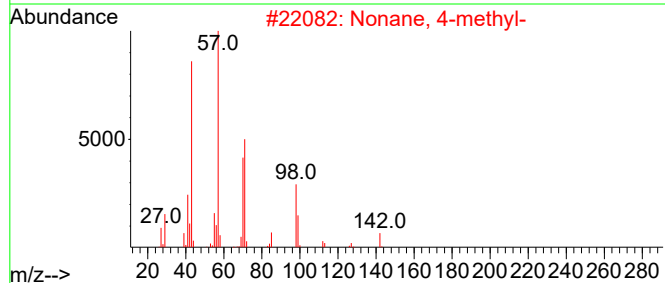
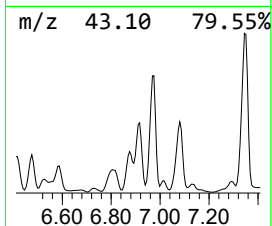
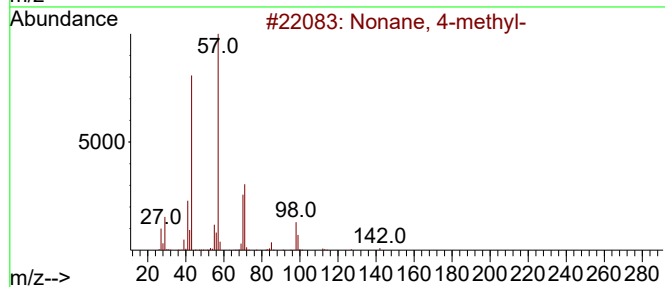
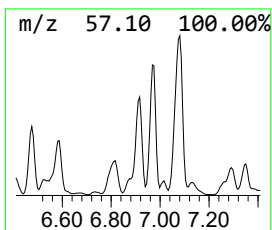
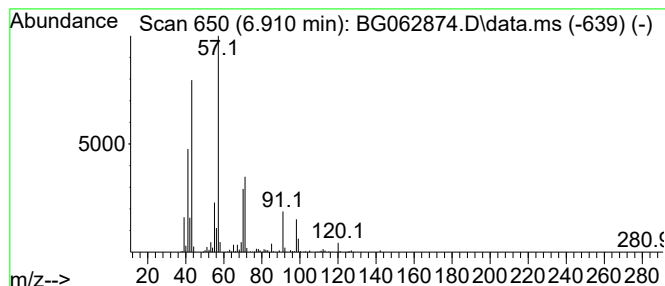
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.910	18.39 ng/ul	4248240	1,4-Dichlorobenzene-d4			7.915
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-		142	C10H22	017301-94-9	87
2	Nonane, 4-methyl-		142	C10H22	017301-94-9	80
3	Heptane, 2,3,4-trimethyl-		142	C10H22	052896-95-4	59
4	Heptane, 3-ethyl-		128	C9H20	015869-80-4	53
5	Undecane, 2,6-dimethyl-		184	C13H28	017301-23-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
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Operator : JU/RC
Sample : P3899-05
Misc :
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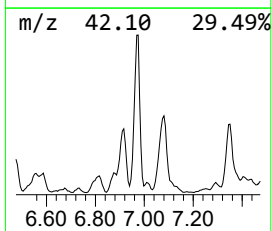
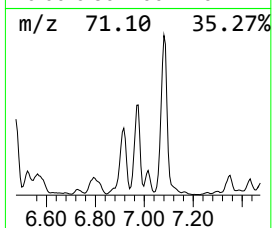
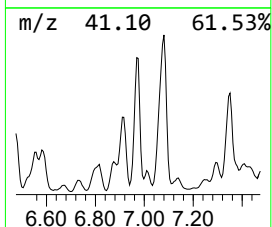
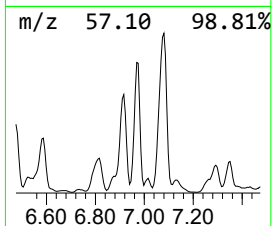
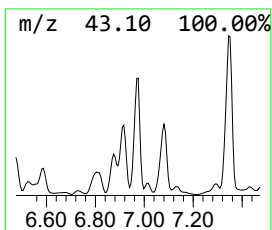
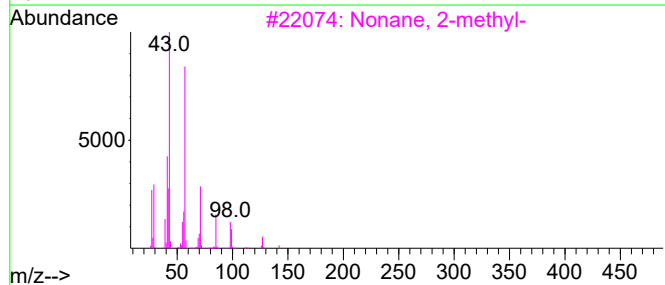
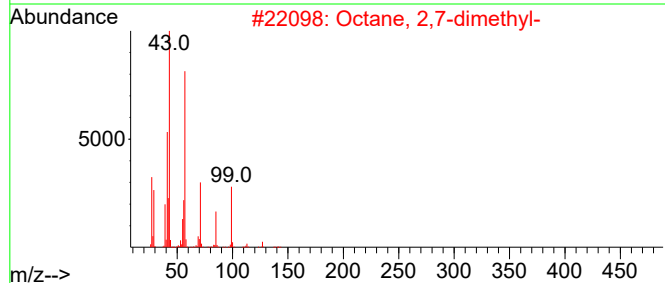
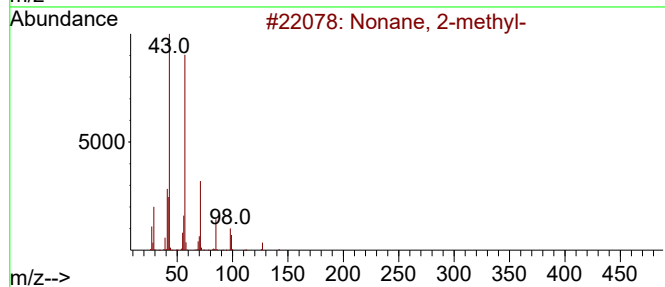
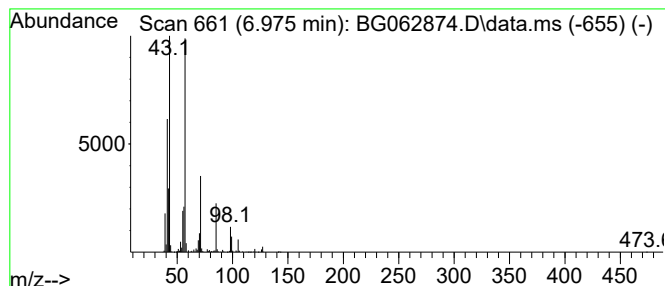
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.975	14.56 ng/ul	3363510	1,4-Dichlorobenzene-d4			7.915
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-		142	C10H22	000871-83-0	90
2	Octane, 2,7-dimethyl-		142	C10H22	001072-16-8	87
3	Nonane, 2-methyl-		142	C10H22	000871-83-0	83
4	Undecane, 2,7-dimethyl-		184	C13H28	017301-24-5	50
5	Octane, 4-ethyl-		142	C10H22	015869-86-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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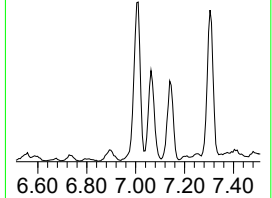
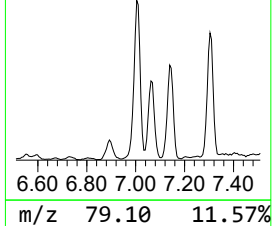
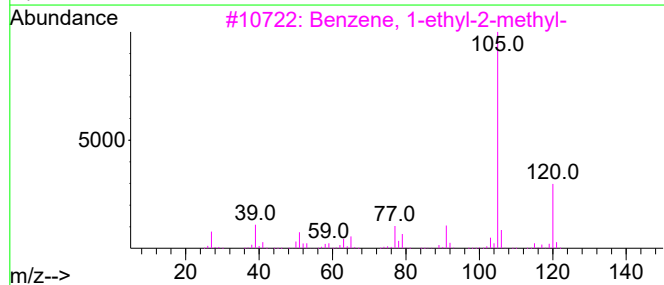
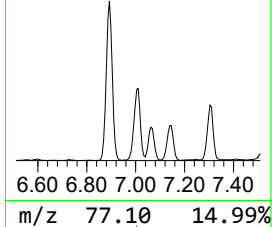
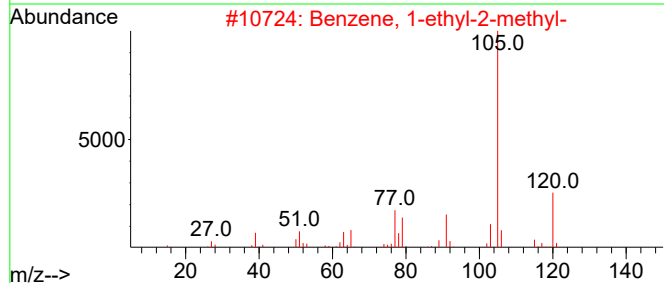
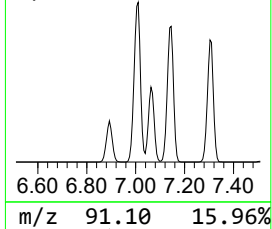
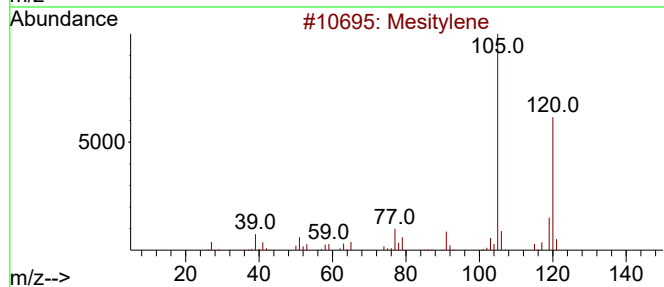
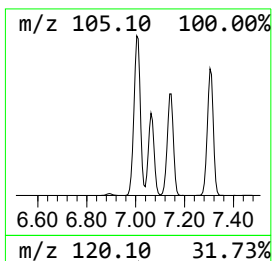
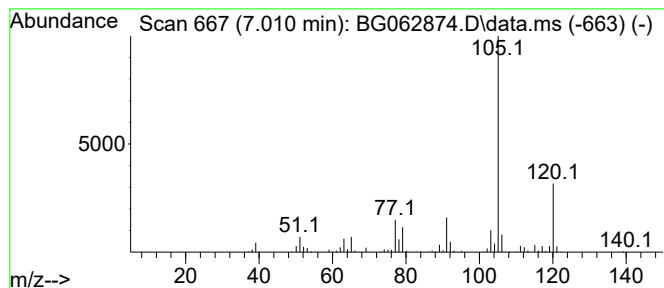
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Mesitylene Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.010	12.71 ng/ul	2935210	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	91
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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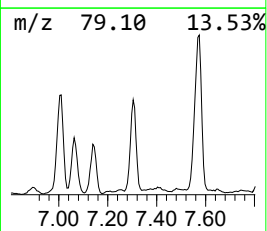
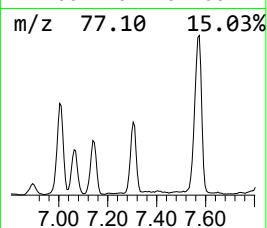
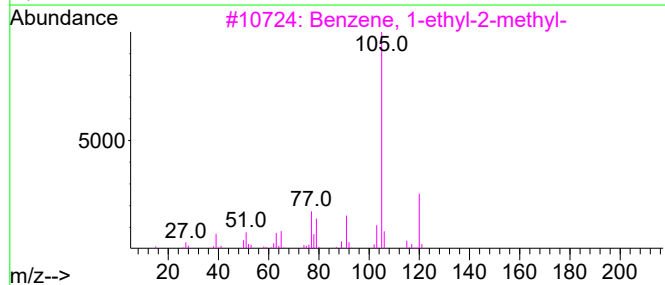
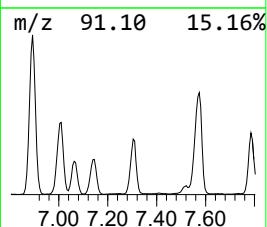
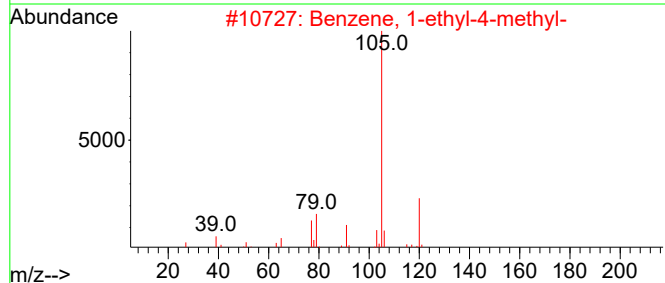
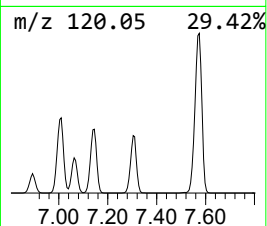
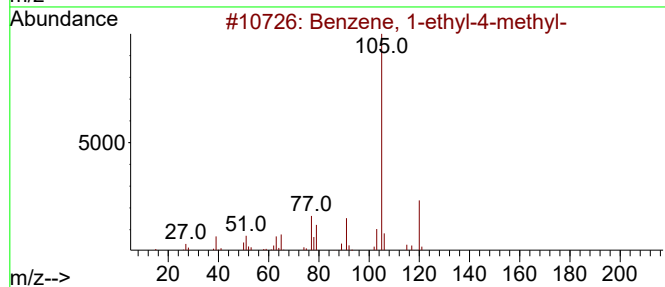
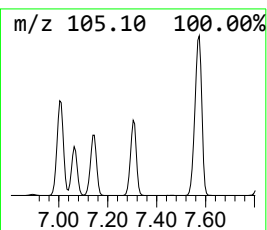
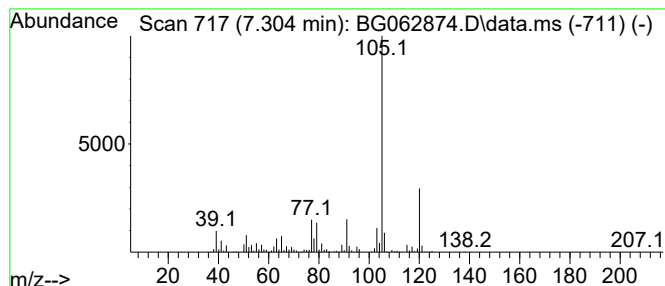
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-4-methyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.304	12.29 ng/ul	2839630	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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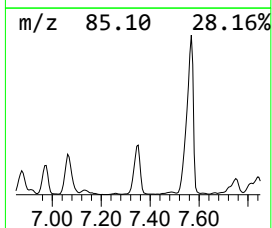
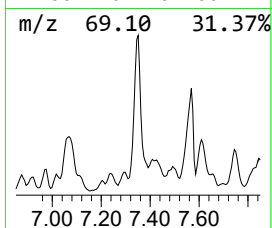
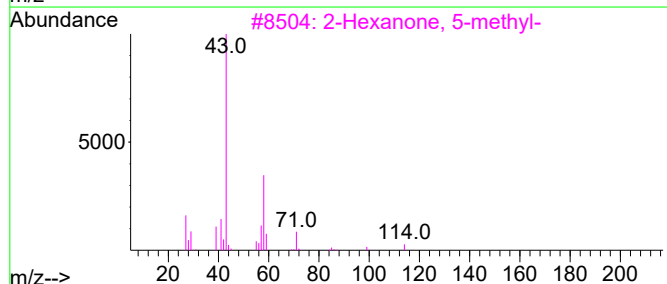
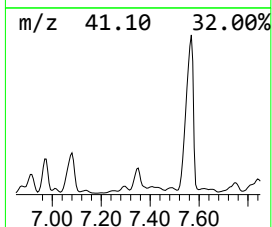
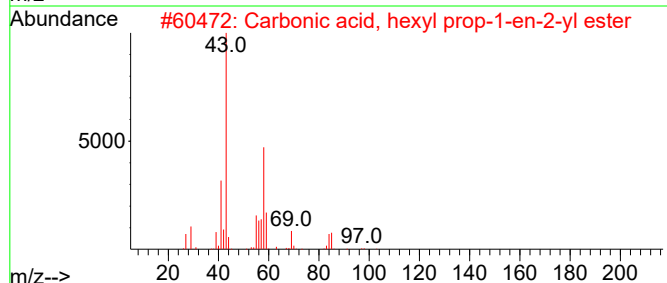
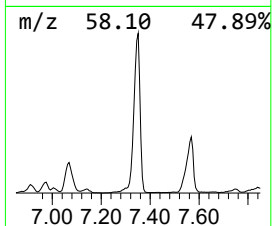
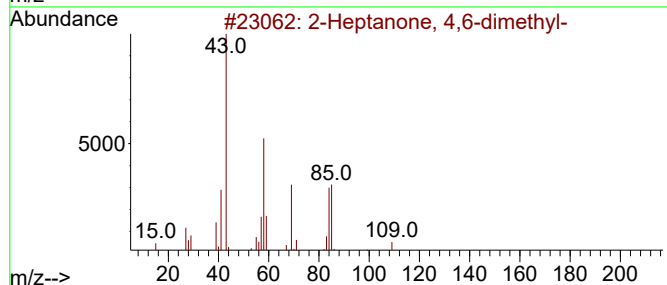
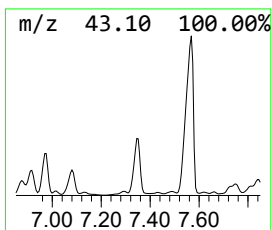
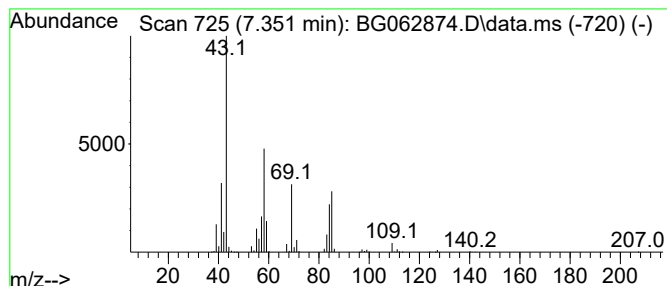
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Heptanone, 4,6-dimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.351	15.88 ng/ul	3667940	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	78
2			Carbonic acid, hexyl prop-1-en-2-yl ester	186	C10H18O3	1000382-54-2	53
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	50
4			Hexane, 3-ethyl-	114	C8H18	000619-99-8	43
5			Pyrrolidine, 3-methyl-	85	C5H11N	034375-89-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Misc :
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Instrument :
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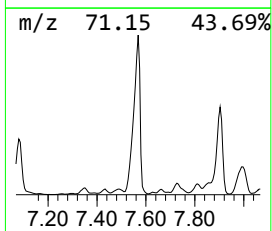
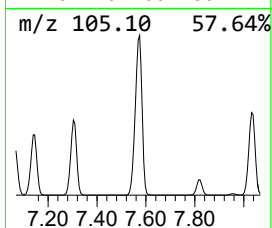
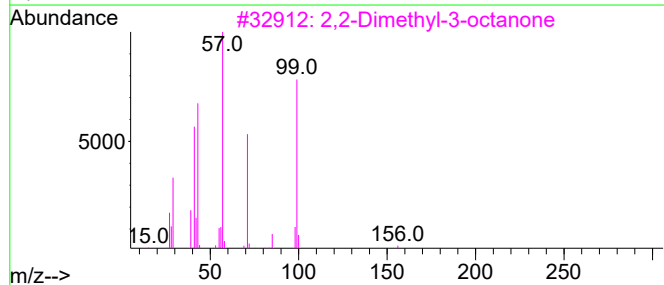
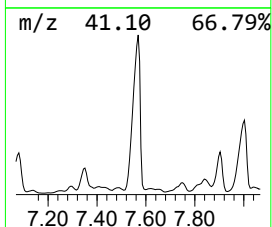
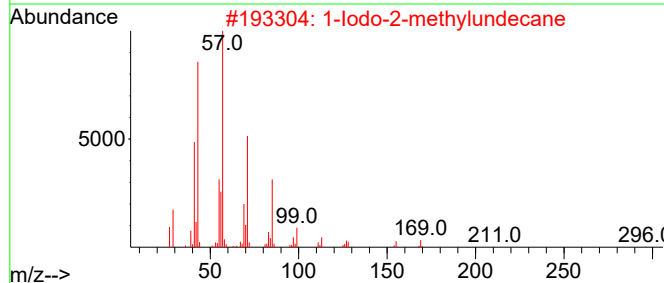
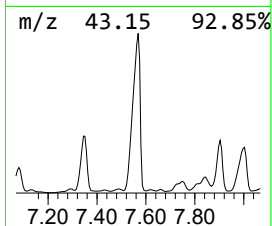
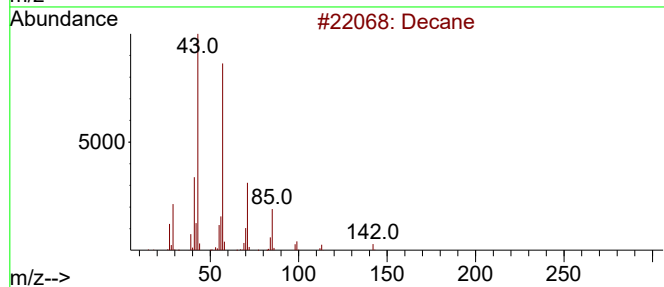
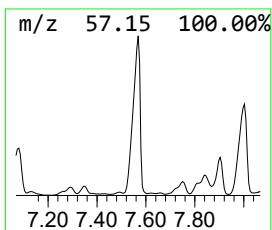
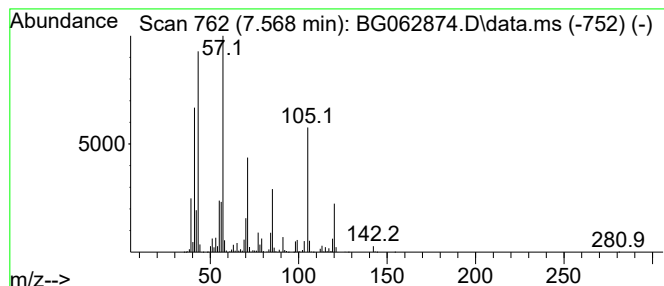
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.568	102.44 ng/ul	23664100	1,4-Dichlorobenzene-d4	7.915

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane	142	C10H22	000124-18-5	64
2		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	50
3		2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	43
4		Octadecane	254	C18H38	000593-45-3	43
5		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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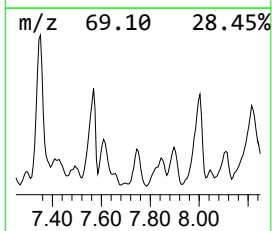
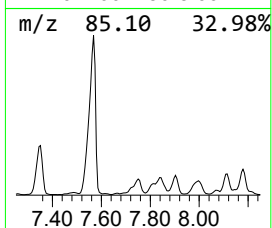
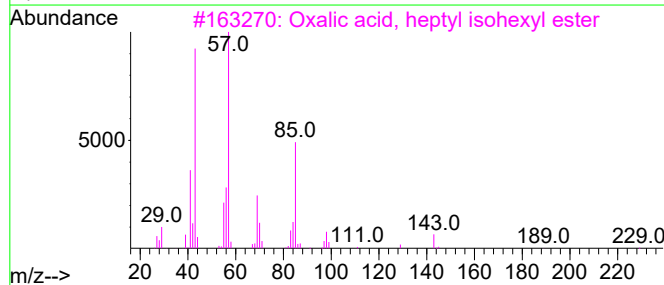
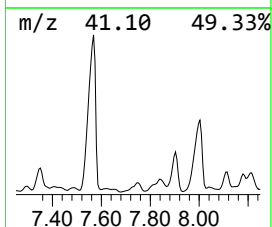
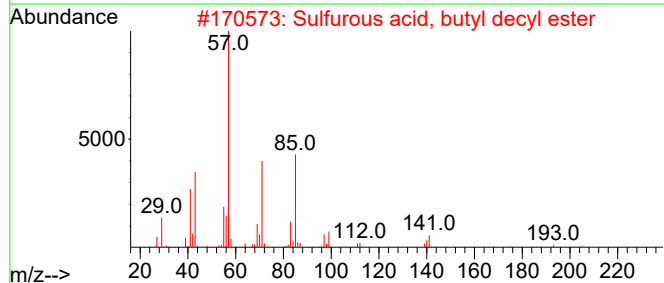
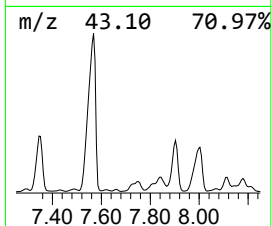
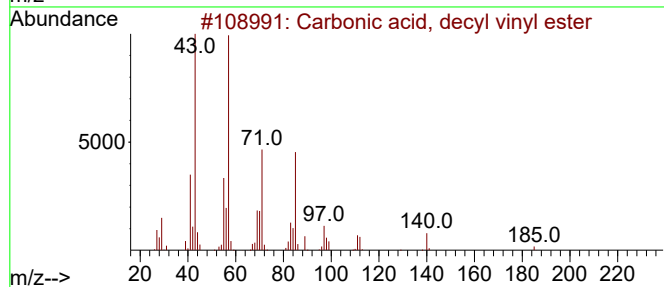
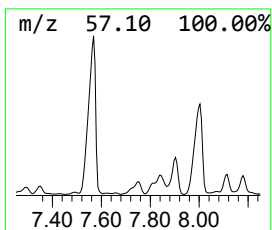
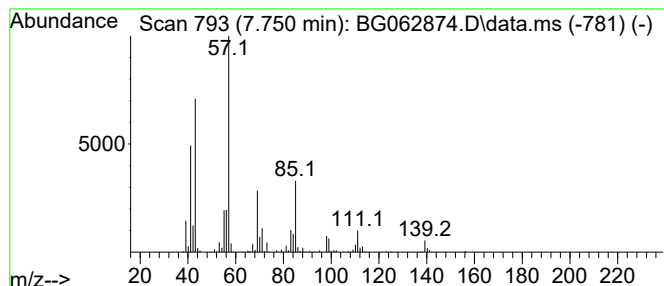
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Carbonic acid, decyl vinyl ... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.750	7.88 ng/ul	1820520	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	78
2			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	59
3			Oxalic acid, heptyl isohexyl ester	272	C15H28O4	1000309-33-1	53
4			Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	50
5			Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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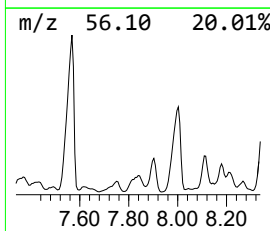
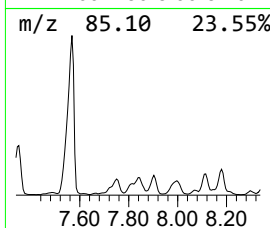
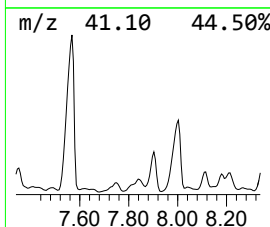
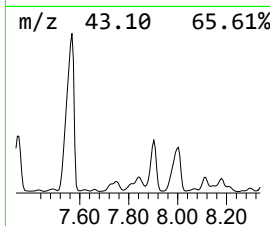
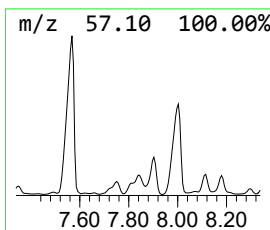
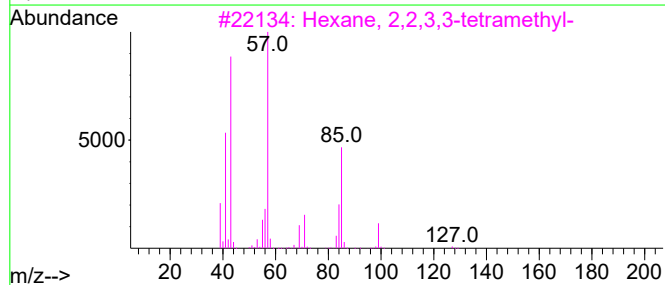
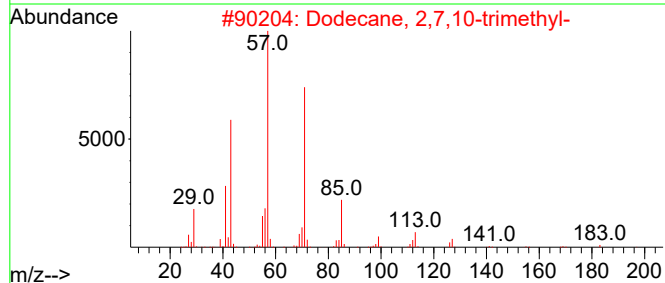
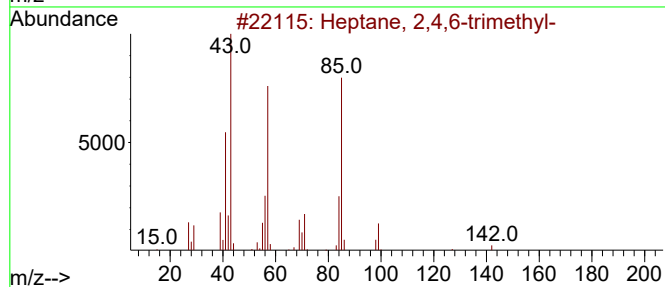
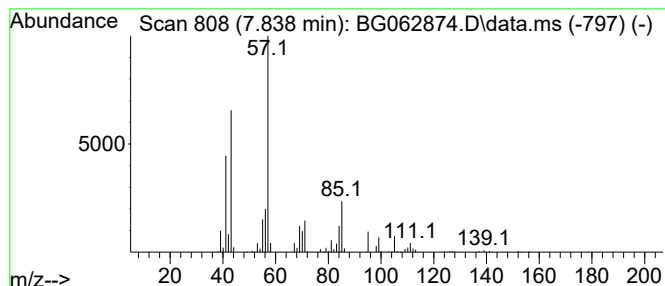
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.838	10.64 ng/ul	2458040	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	64
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
3			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	53
4			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	50
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ9

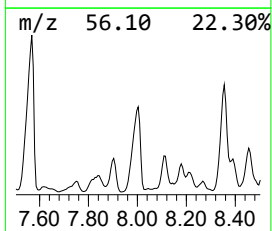
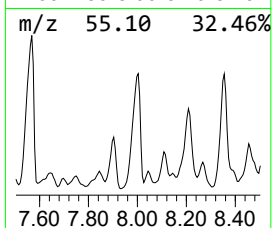
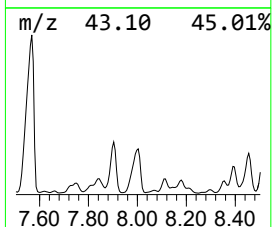
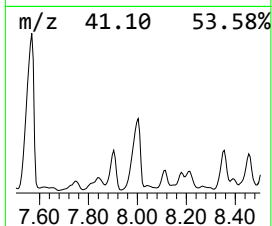
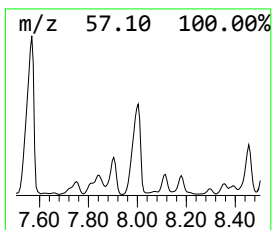
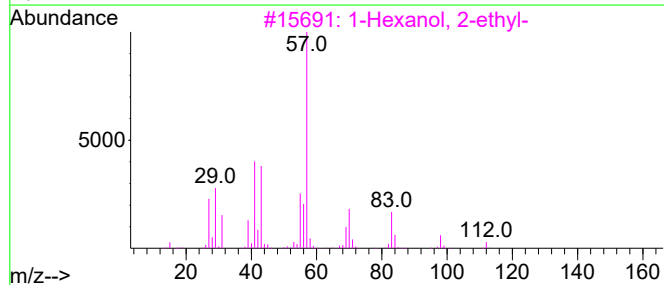
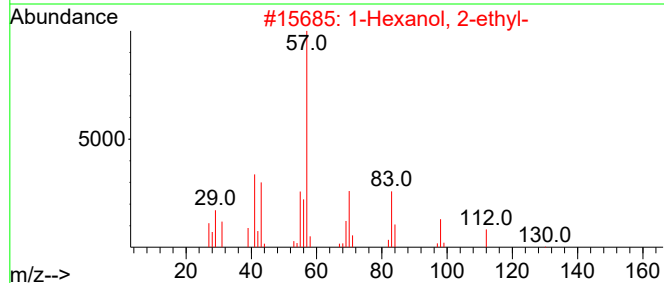
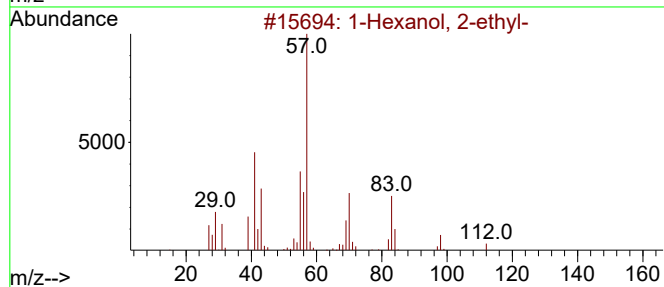
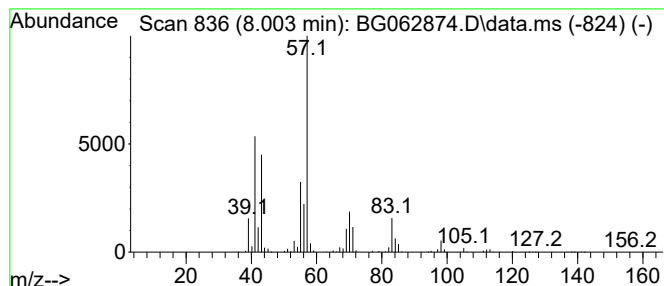
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.003	43.73 ng/ul	10102200	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	53
5			Heptane, 3-ethyl-	128	C9H20	015869-80-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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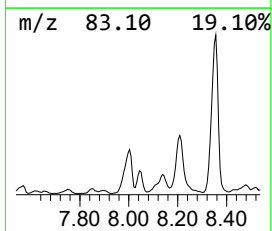
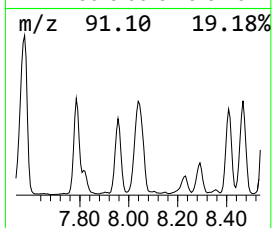
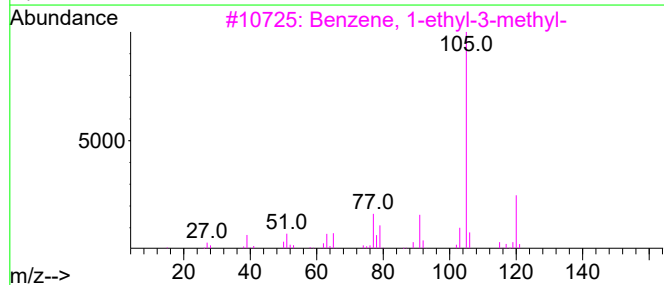
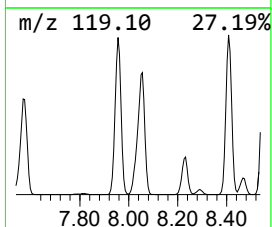
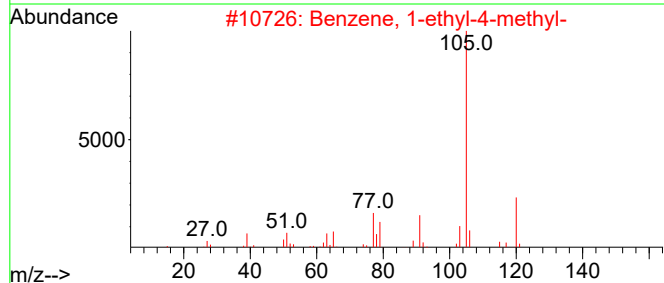
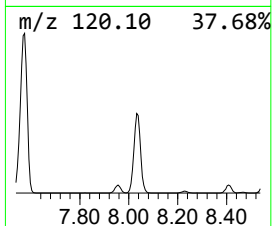
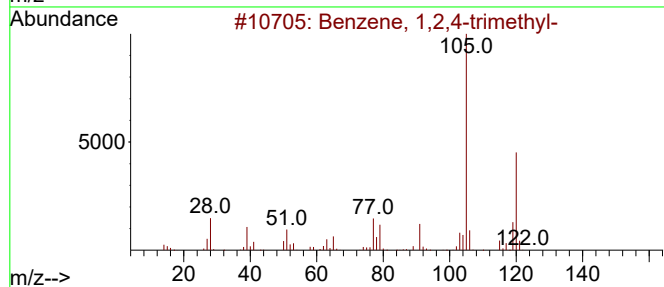
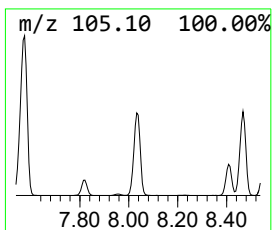
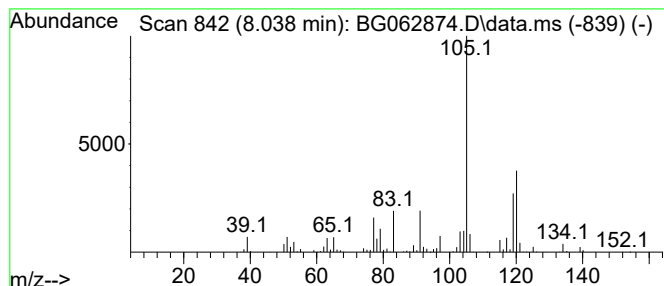
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,2,4-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.038	12.44 ng/ul	2873720	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	64
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	55
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	55
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	53
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ9

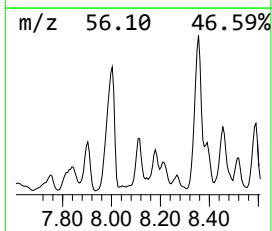
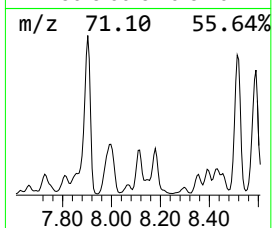
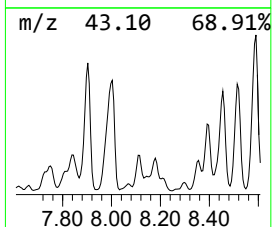
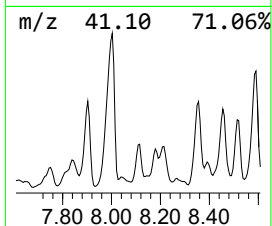
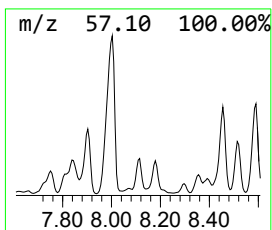
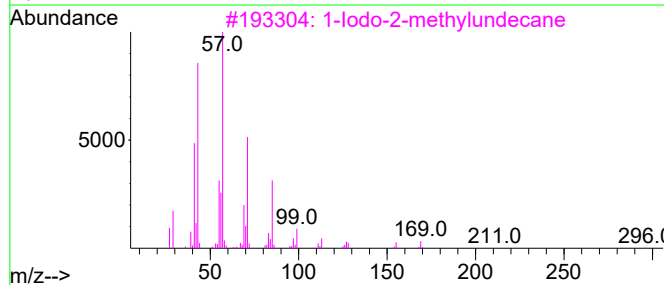
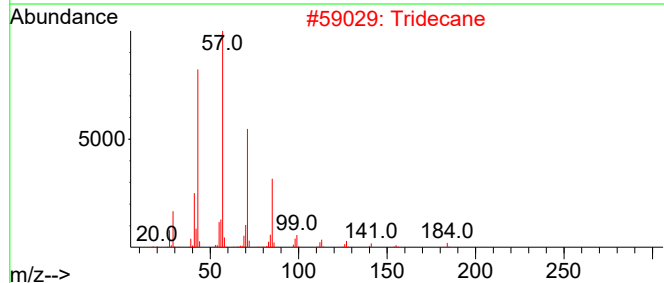
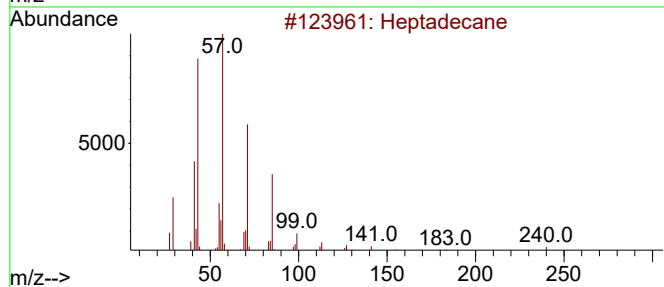
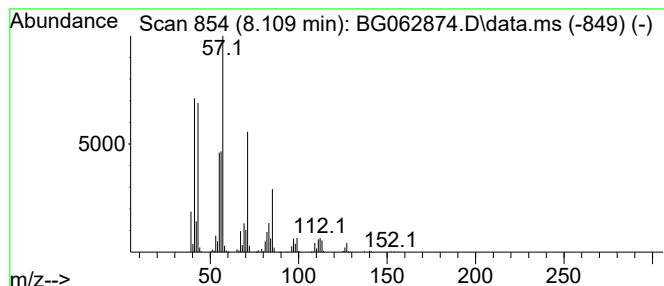
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.109	7.83 ng/ul	1809270	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	58
2			Tridecane	184	C13H28	000629-50-5	58
3			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	58
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	53
5			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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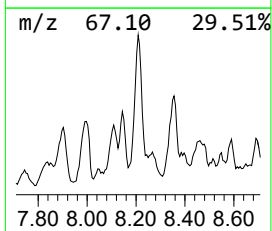
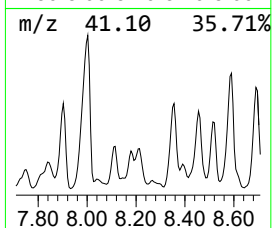
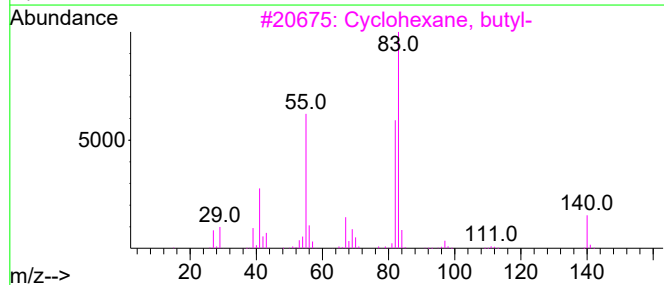
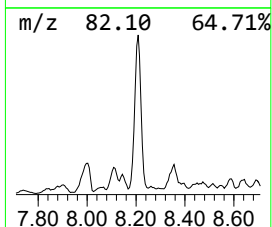
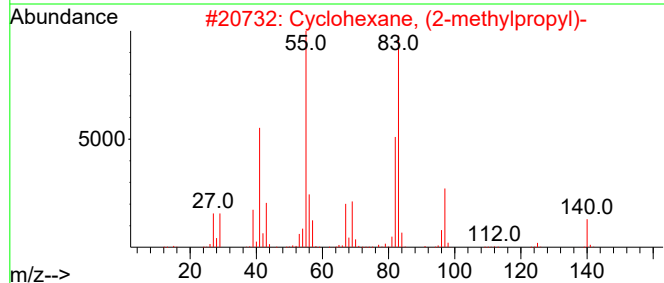
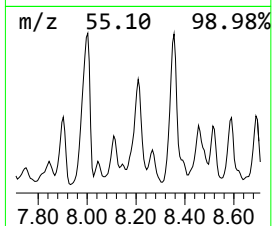
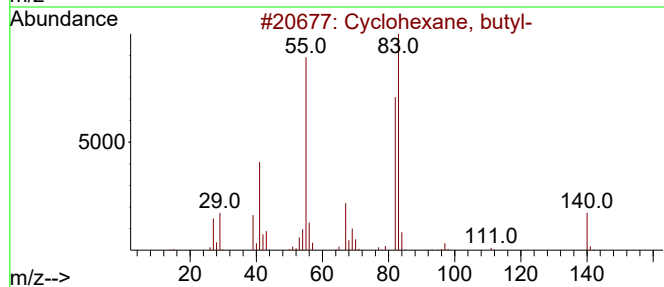
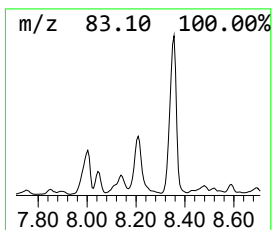
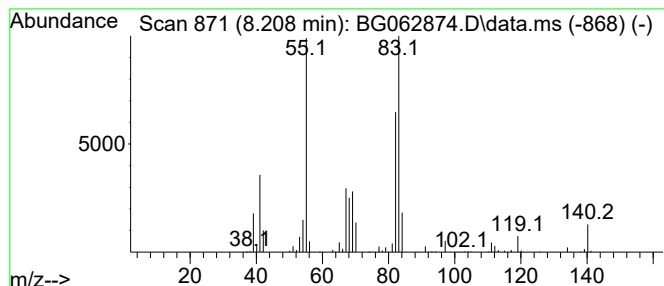
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Cyclic8.208 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.208	9.60 ng/ul	2217530	1,4-Dichlorobenzene-d4	7.915

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	72
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	64
5		Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
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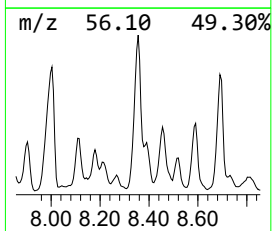
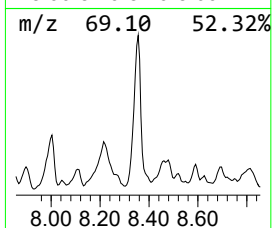
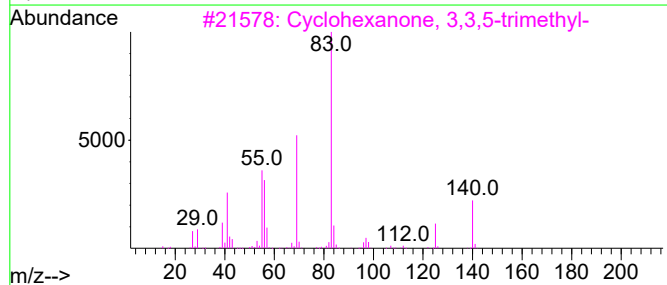
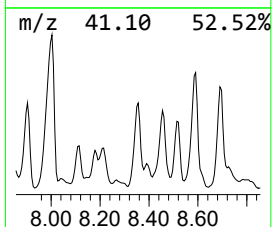
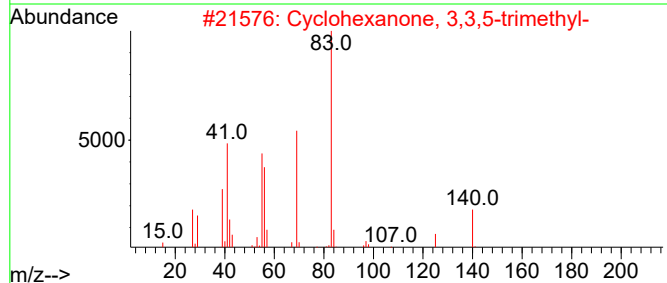
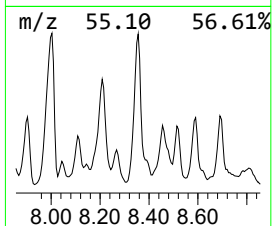
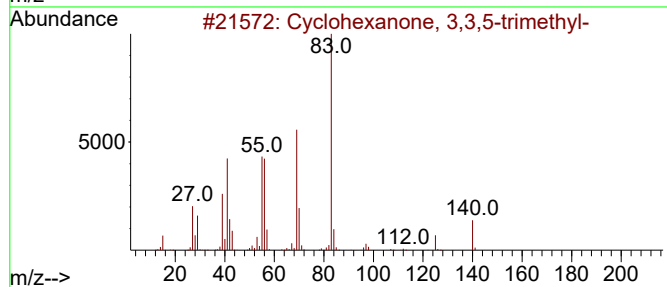
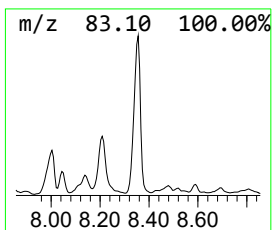
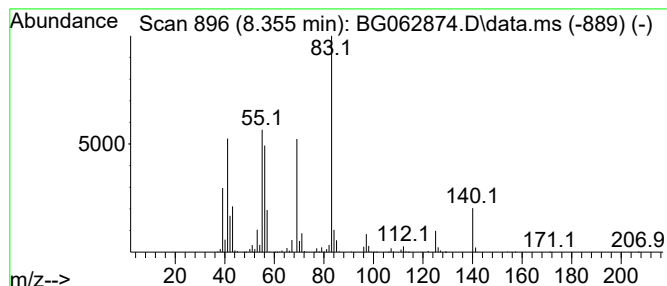
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Cyclohexanone, 3,3,5-trimet... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.355	24.83 ng/ul	5735060	1,4-Dichlorobenzene-d4			7.915
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	90
2	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	90
3	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	81
4	Cyclohexanone, 3,3,5-trimethyl-		140	C9H16O	000873-94-9	76
5	1H-1,2,4-Triazole, 3-methyl-		83	C3H5N3	007170-01-6	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

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ClientSampleId :
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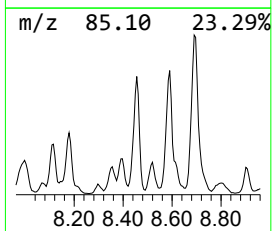
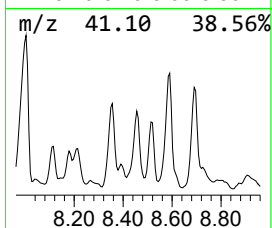
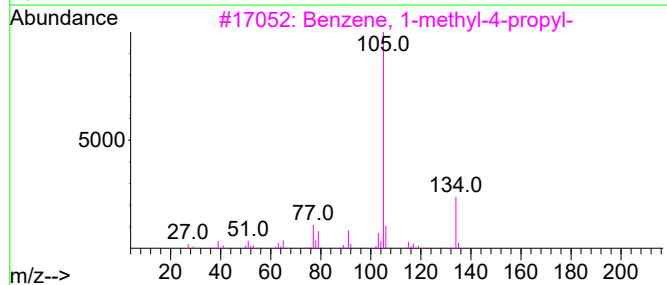
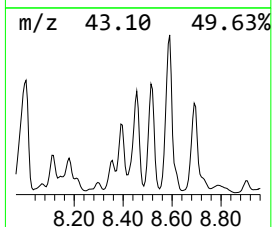
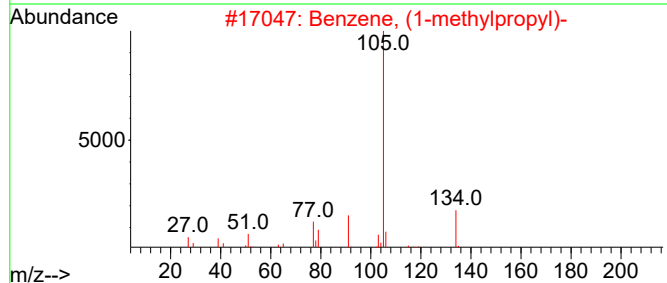
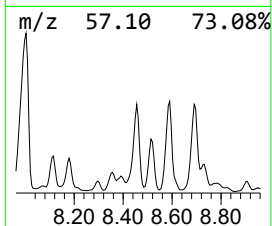
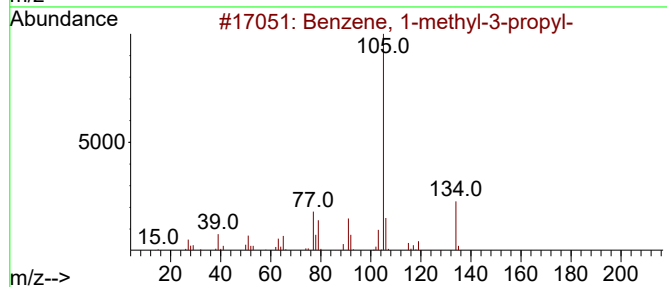
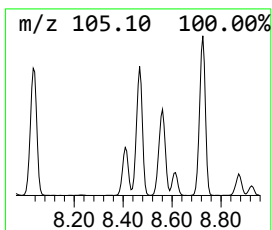
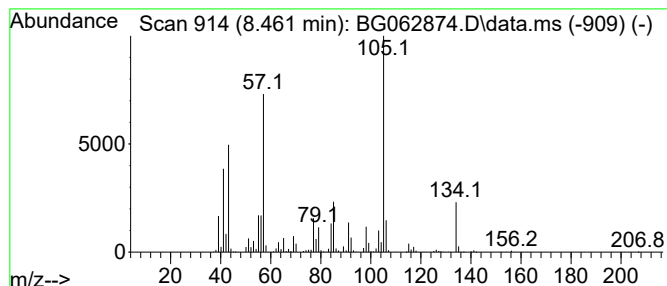
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-methyl-3-propyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.461	22.73 ng/ul	5249780	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	90
2			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	55
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	55
4			2-Tolyloxirane	134	C9H10O	002783-26-8	55
5			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

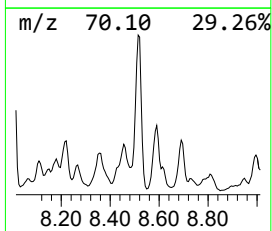
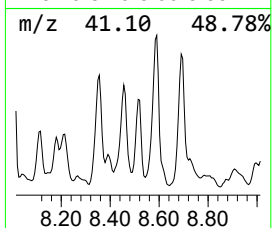
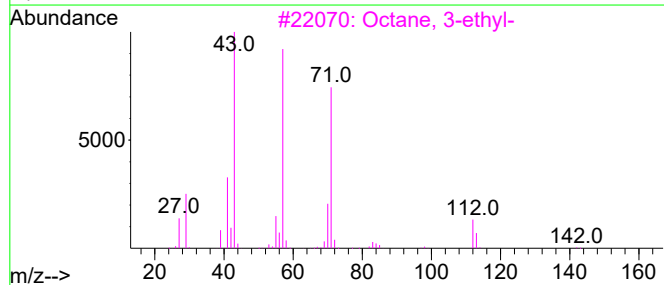
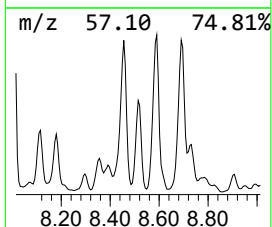
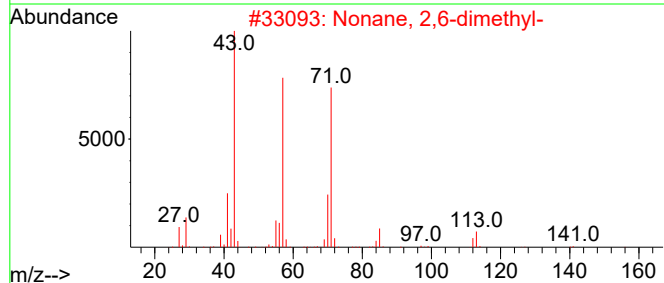
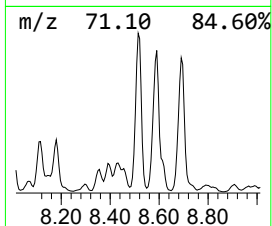
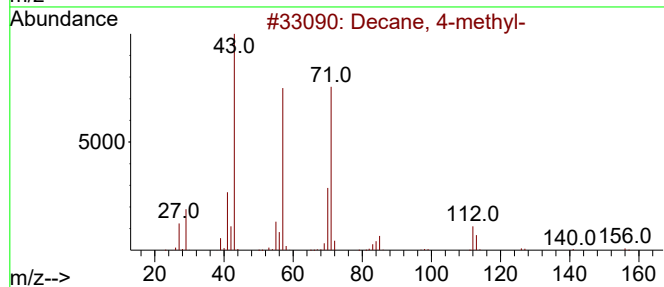
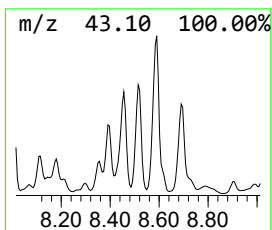
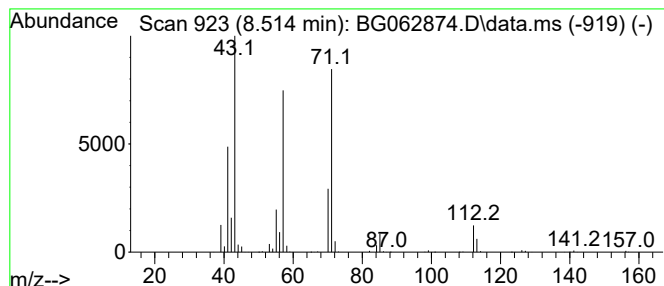
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.514	10.84 ng/ul	2504310	1,4-Dichlorobenzene-d4			7.915
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	91
2	Nonane, 2,6-dimethyl-		156	C11H24	017302-28-2	83
3	Octane, 3-ethyl-		142	C10H22	005881-17-4	78
4	Heptane, 3,3-dimethyl-		128	C9H20	004032-86-4	72
5	Heptane, 2,5,5-trimethyl-		142	C10H22	001189-99-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

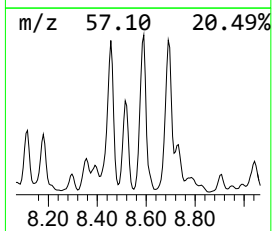
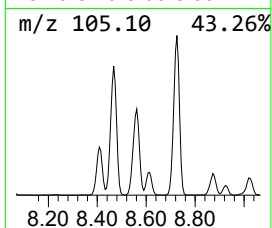
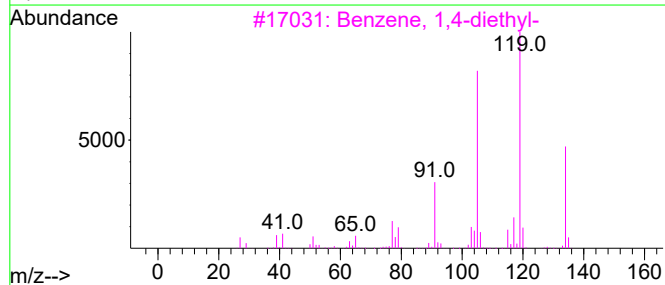
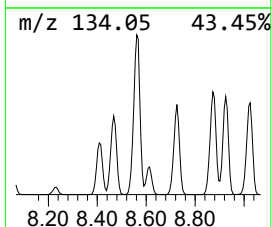
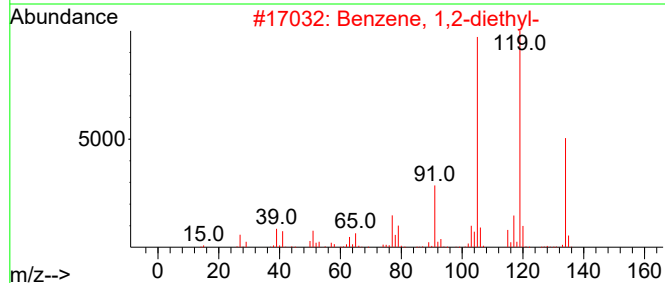
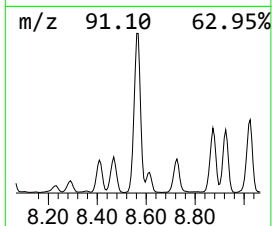
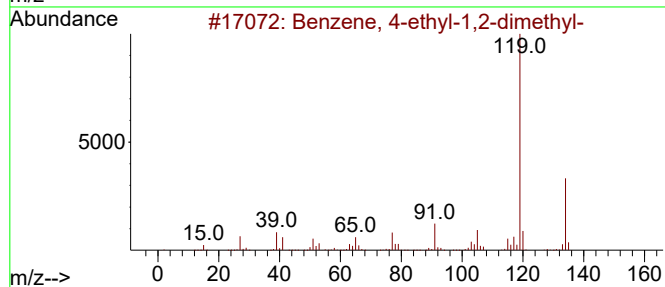
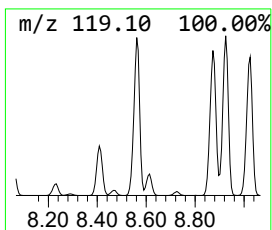
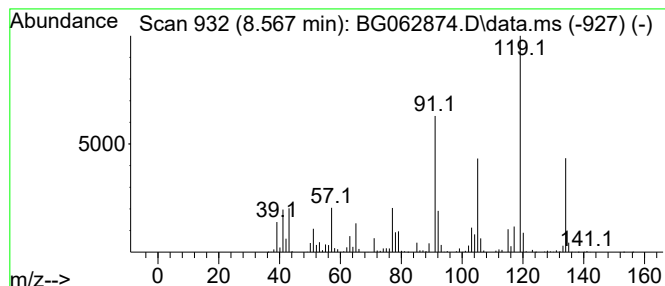
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.567	22.55 ng/ul	5209460	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	87
4			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	83
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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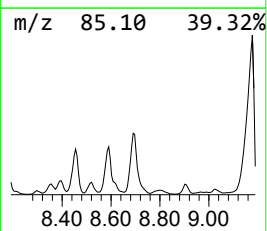
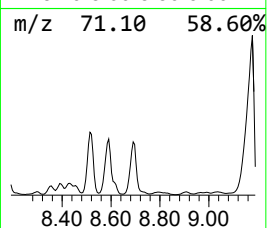
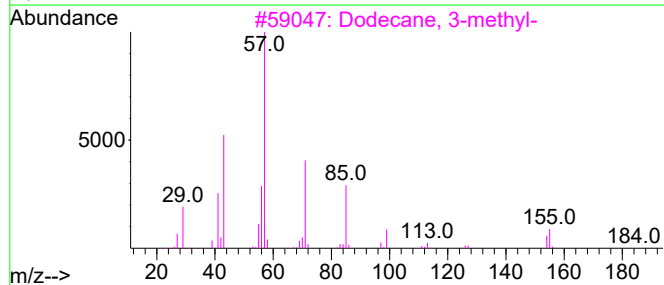
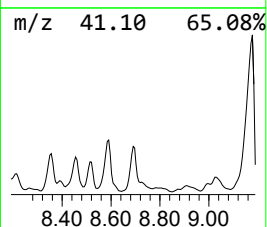
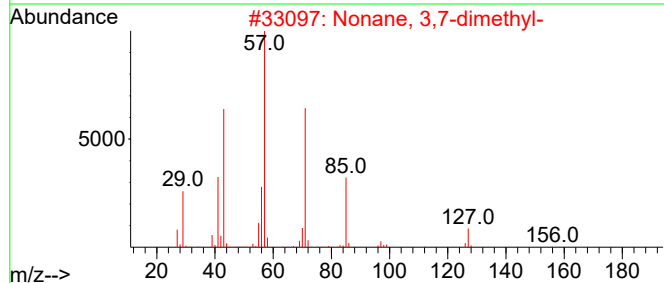
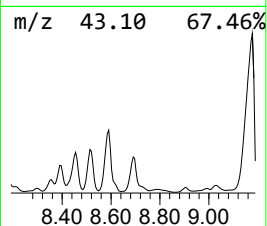
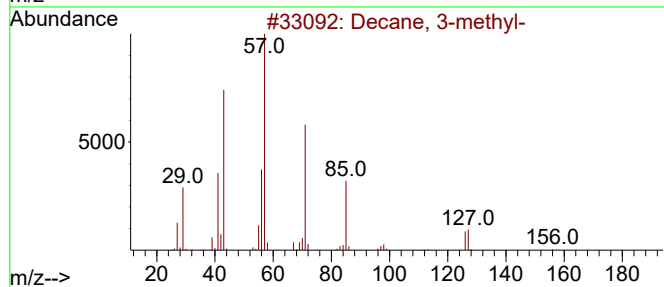
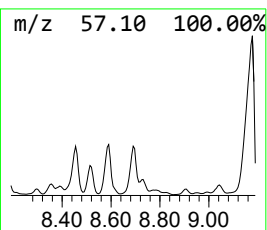
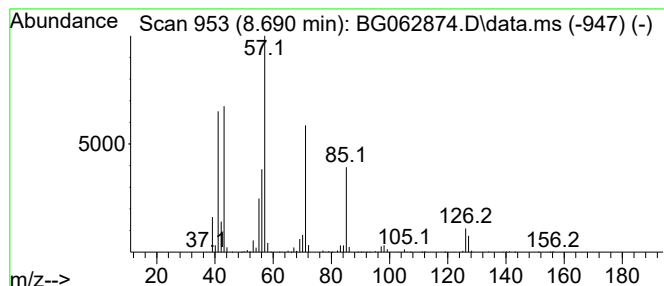
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.690	20.36 ng/ul	4703950	1,4-Dichlorobenzene-d4	7.915

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	76
3			Dodecane, 3-methyl-	184	C13H28	017312-57-1	72
4			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	53
5			Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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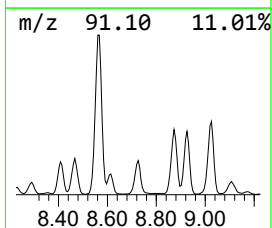
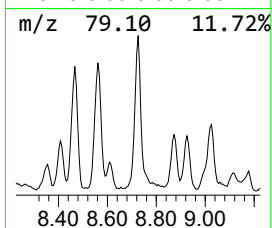
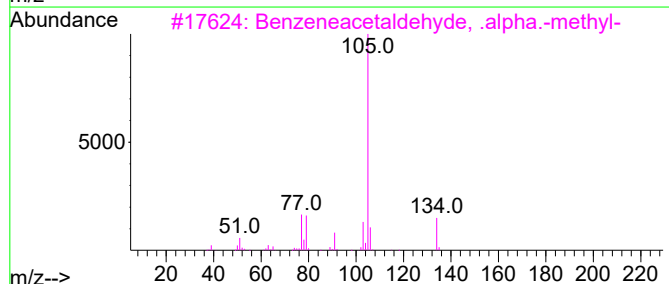
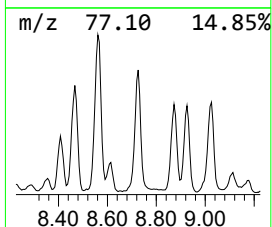
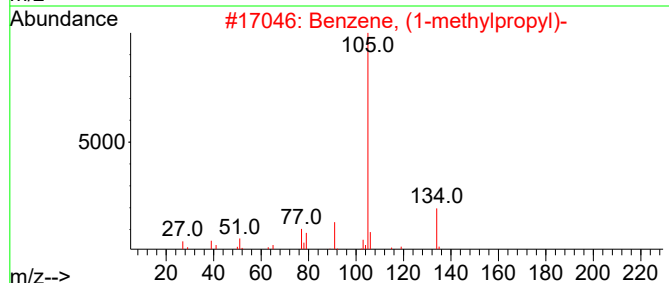
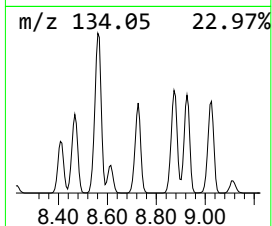
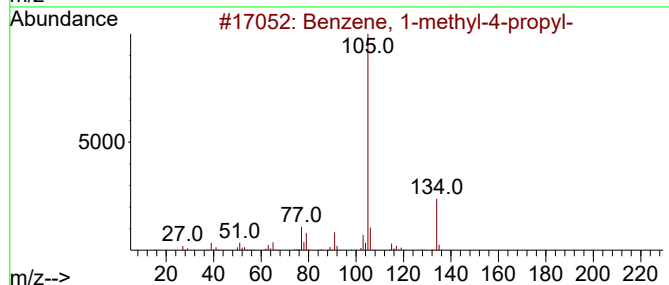
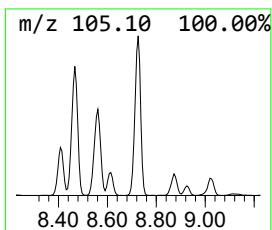
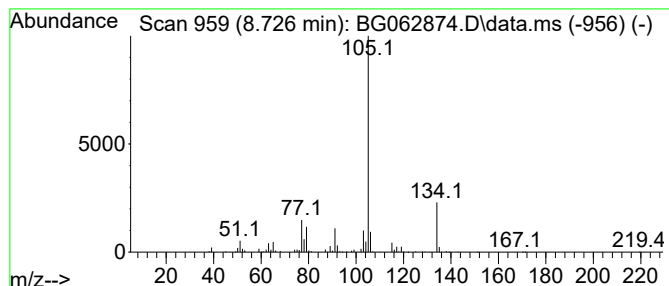
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1-methyl-4-propyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.726	14.20 ng/ul	3280410	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
3			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
4			2-Tolyloxirane	134	C9H10O	002783-26-8	91
5			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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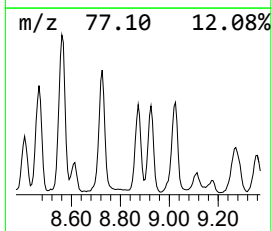
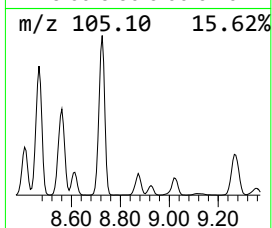
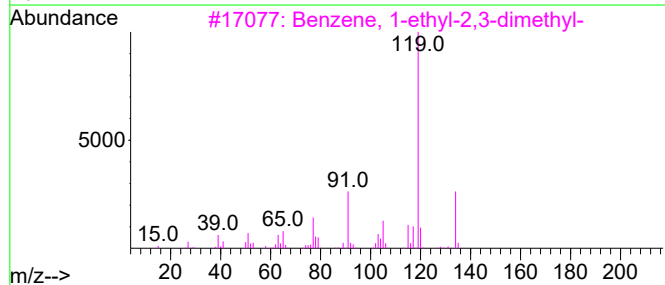
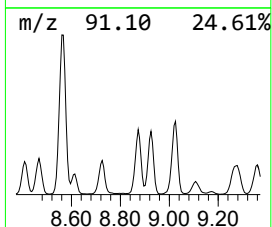
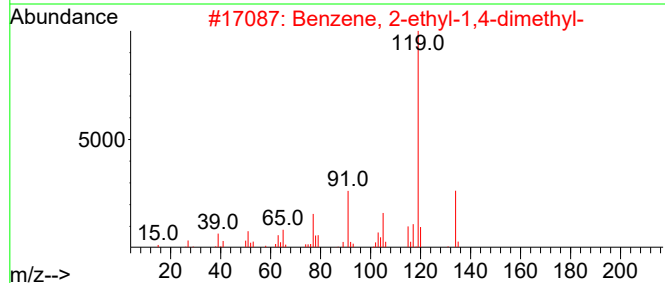
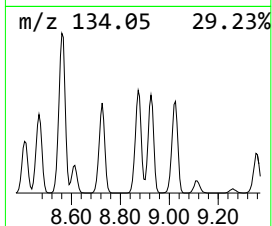
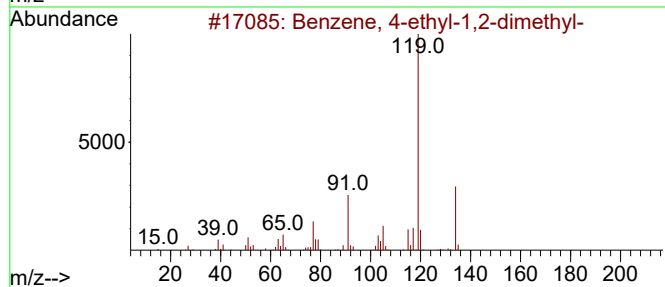
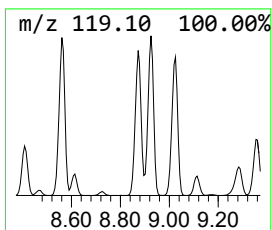
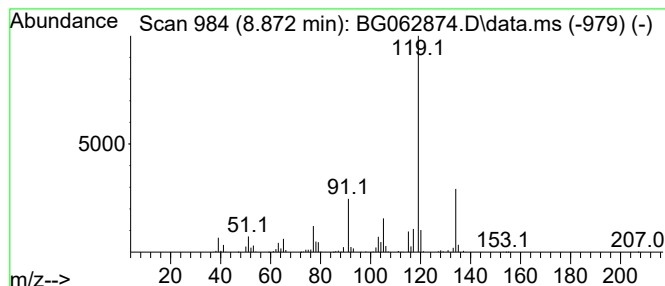
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.872	12.64 ng/ul	2920840	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			p-Cymene	134	C10H14	000099-87-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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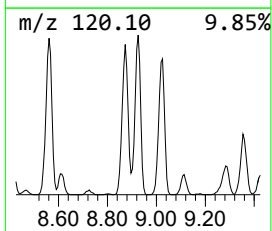
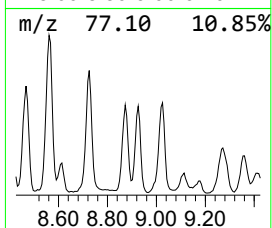
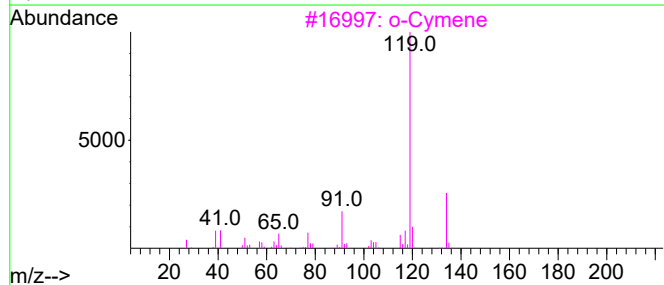
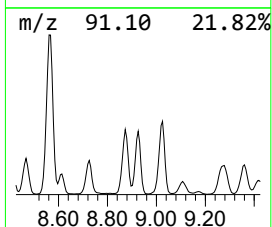
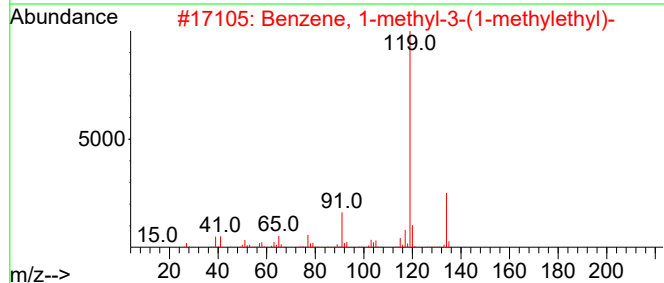
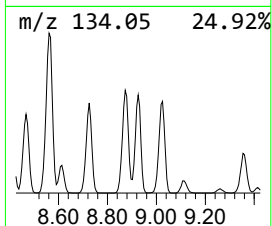
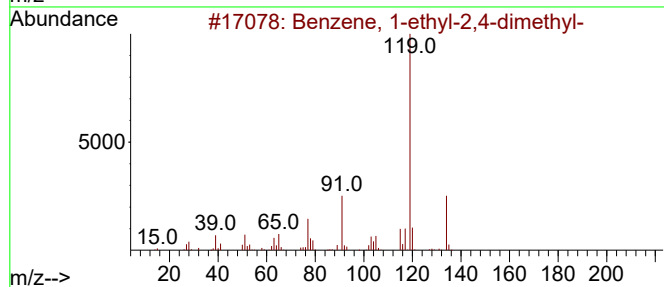
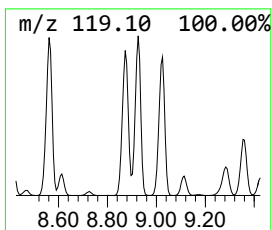
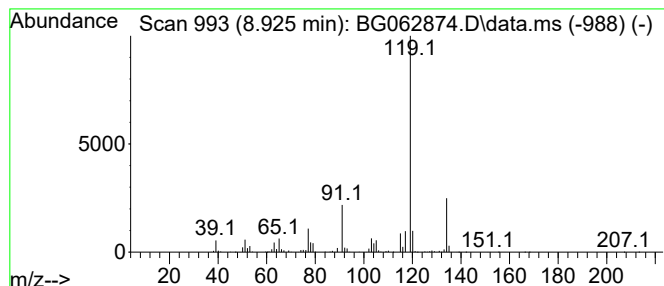
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.925	15.51 ng/ul	3583490	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

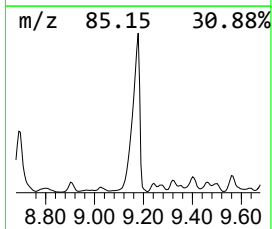
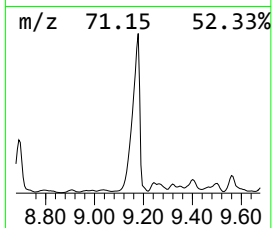
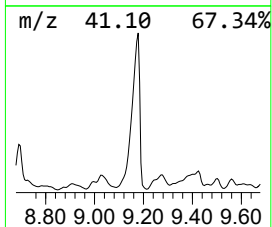
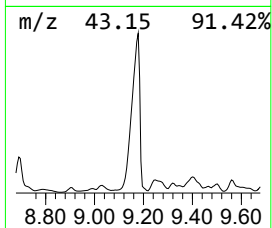
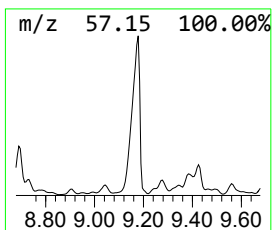
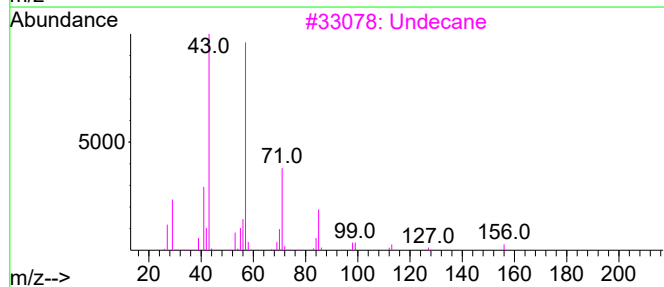
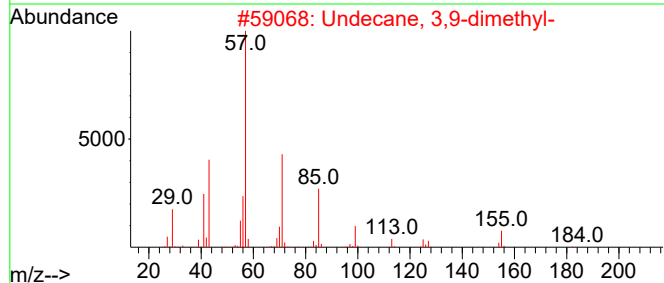
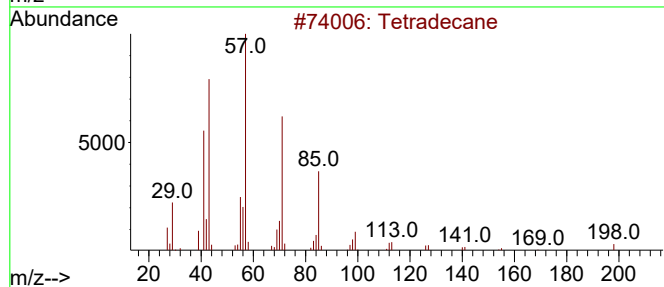
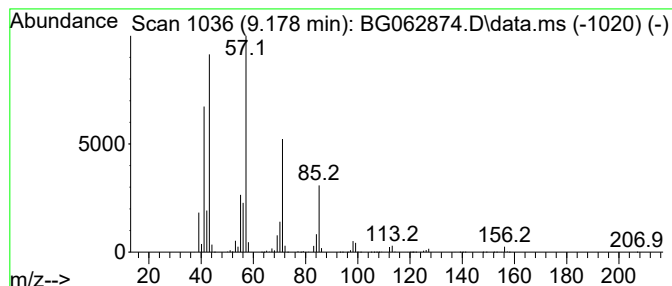
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.178	99.10 ng/ul	22891600	1,4-Dichlorobenzene-d4	7.915

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	72
2		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
3		Undecane	156	C11H24	001120-21-4	52
4		Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	50
5		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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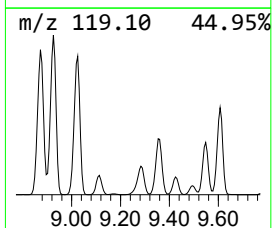
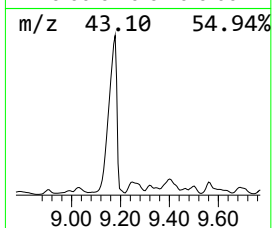
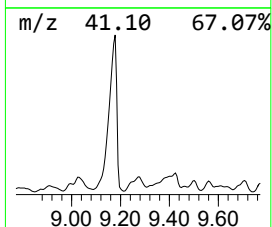
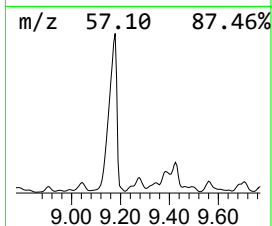
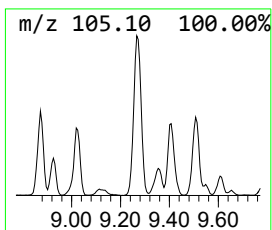
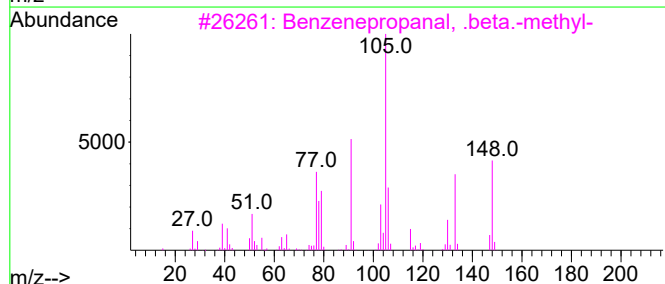
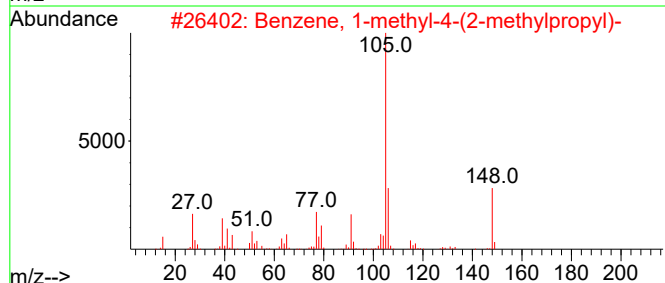
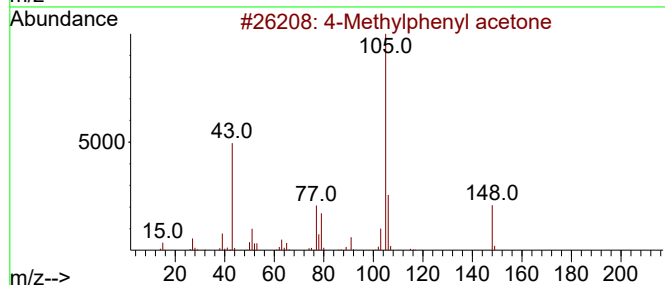
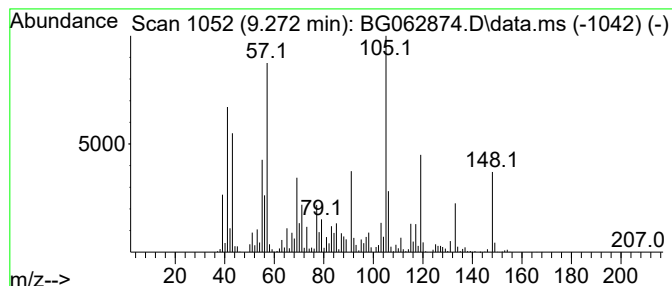
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 4-Methylphenyl acetone Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.272	24.24 ng/ul	5598350	1,4-Dichlorobenzene-d4	7.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	50
2			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	45
3			Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	38
4			3-Buten-2-ol, 4-phenyl-, (E)-	148	C10H12O	1000163-70-9	30
5			Benzene, (1,2-dimethylpropyl)-	148	C11H16	004481-30-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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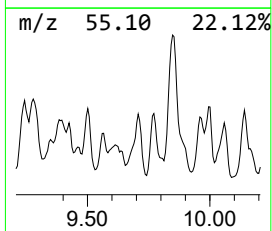
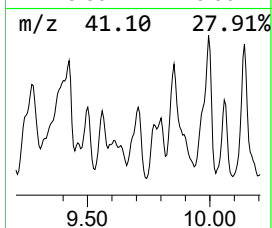
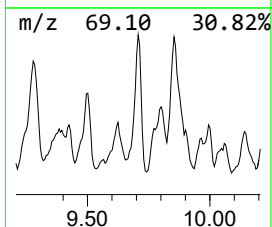
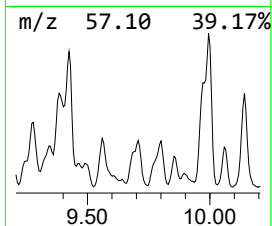
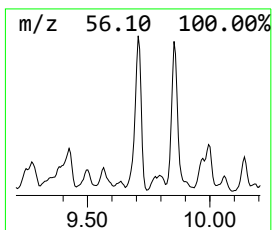
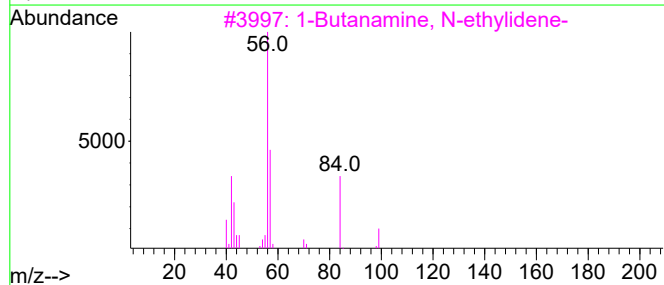
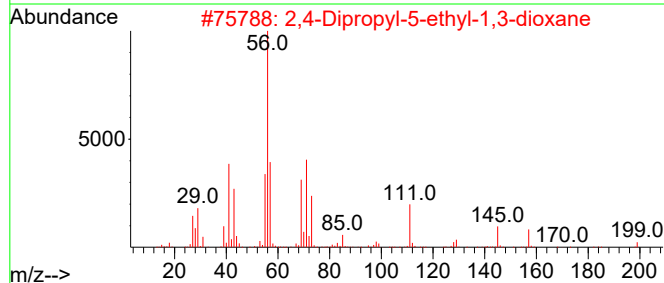
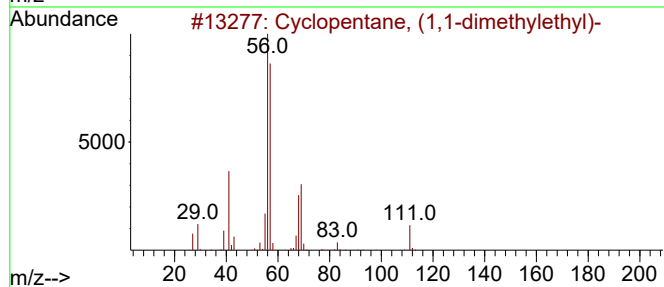
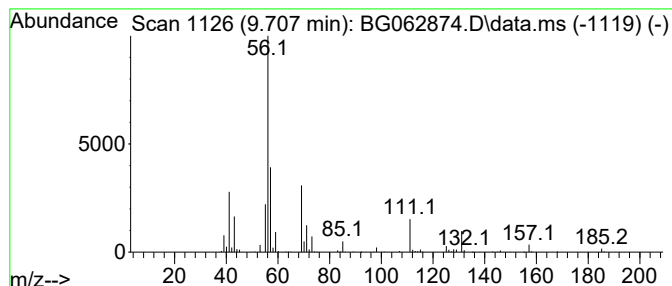
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Cyclic9.707 Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.707	2.74 ng/ul	2343760	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, (1,1-dimethylethyl)-	126	C9H18	003875-52-3	38
2		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	36
3		1-Butanamine, N-ethylidene-	99	C6H13N	006898-74-4	28
4		1-Decene, 2-methyl-	154	C11H22	013151-27-4	28
5		3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

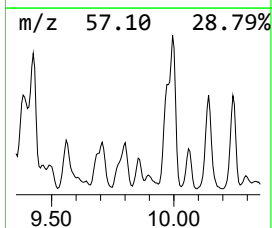
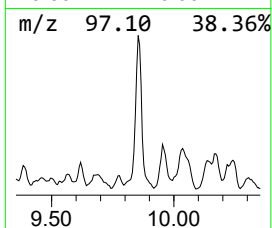
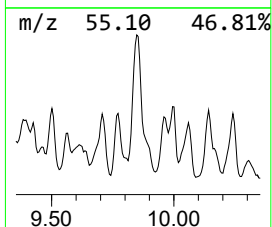
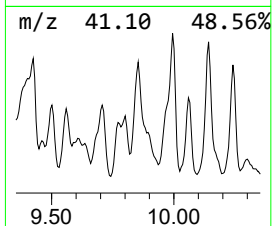
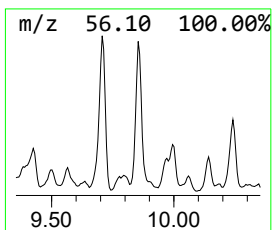
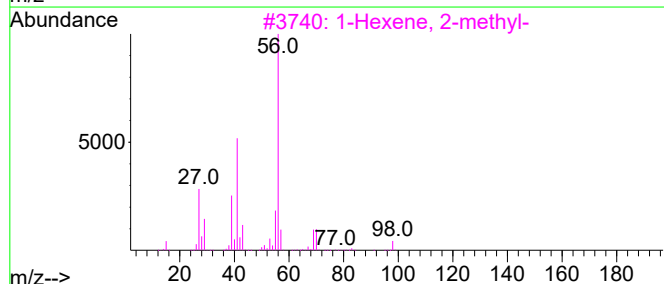
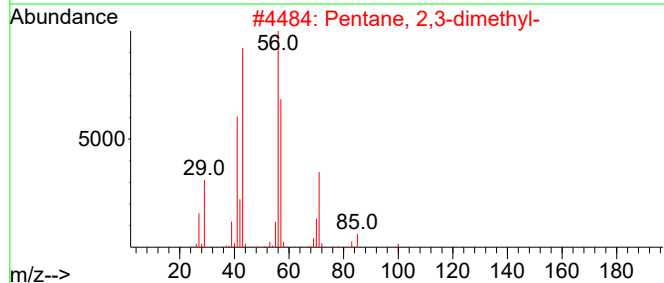
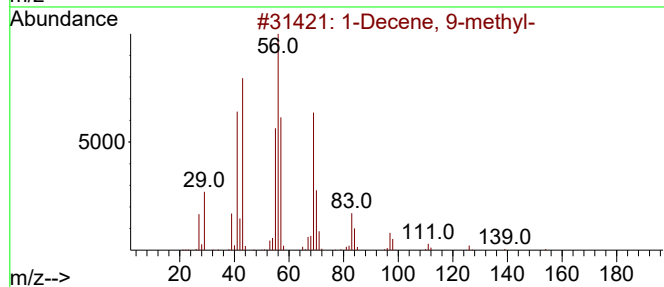
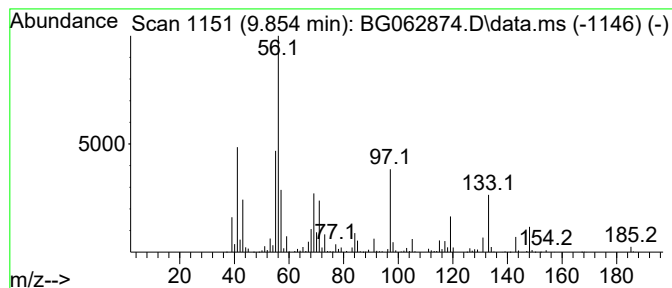
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.854	3.43 ng/ul	2936970	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Decene, 9-methyl-	154	C11H22	061142-78-7	35
2		Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	32
3		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	30
4		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	30
5		Cyclohexane	84	C6H12	000110-82-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

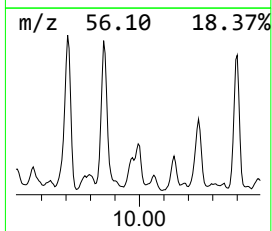
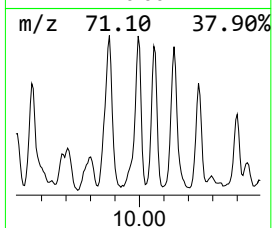
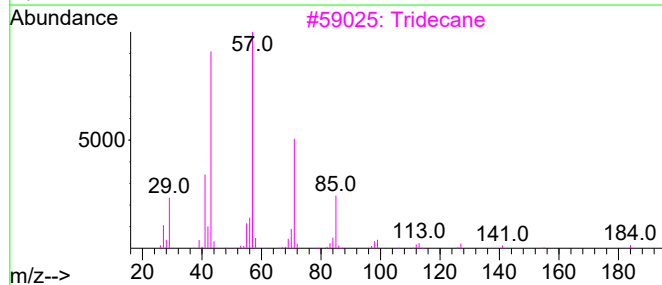
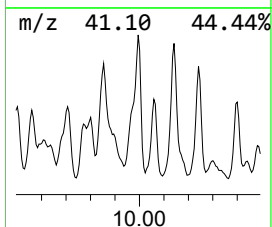
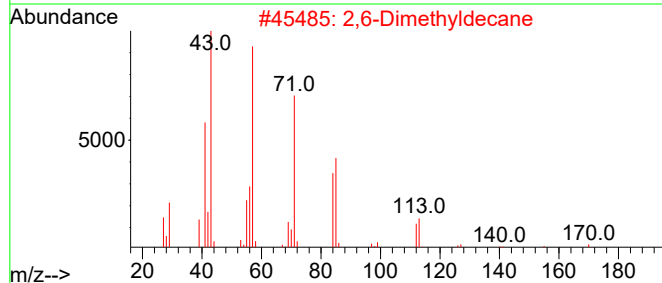
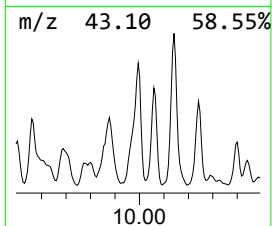
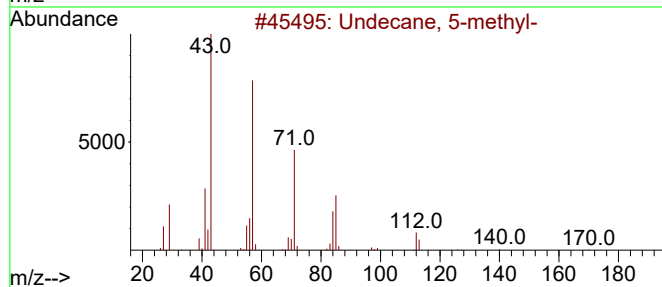
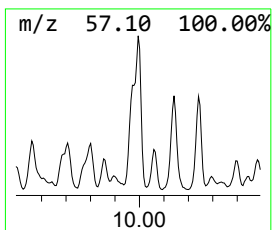
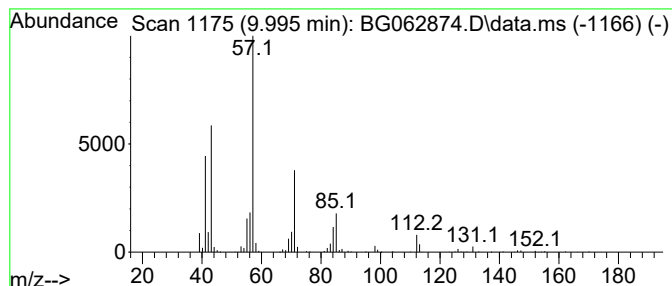
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.995	4.72 ng/ul	4041940	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 5-methyl-	170	C12H26	001632-70-8	64
2		2,6-Dimethyldecane	170	C12H26	013150-81-7	59
3		Tridecane	184	C13H28	000629-50-5	53
4		Tridecane, 3-methyl-	198	C14H30	006418-41-3	50
5		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

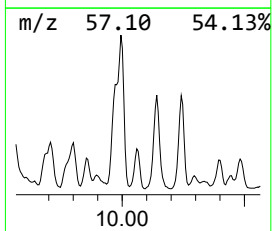
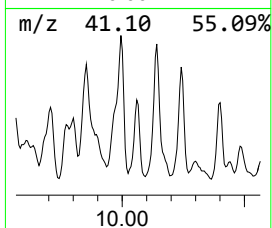
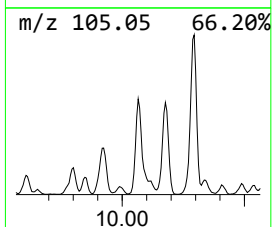
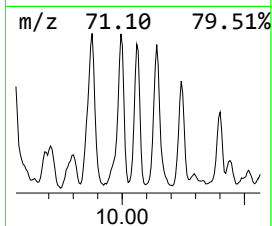
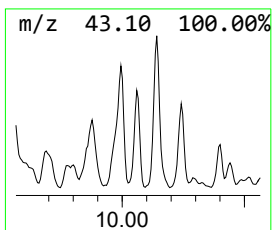
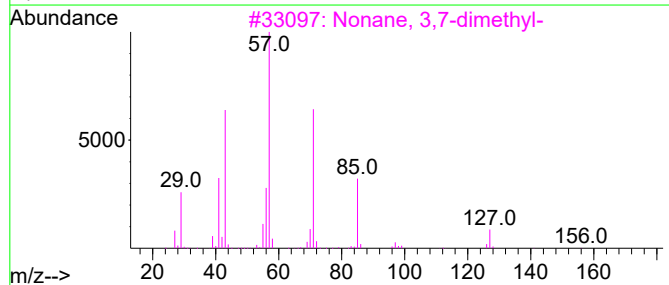
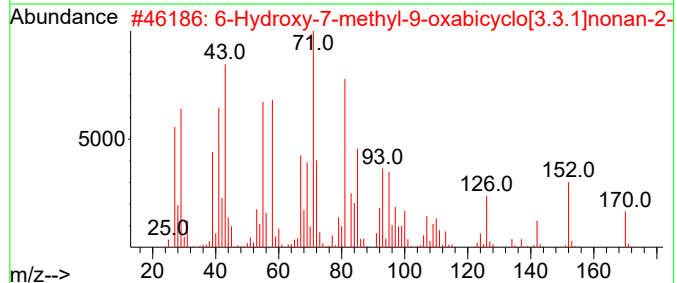
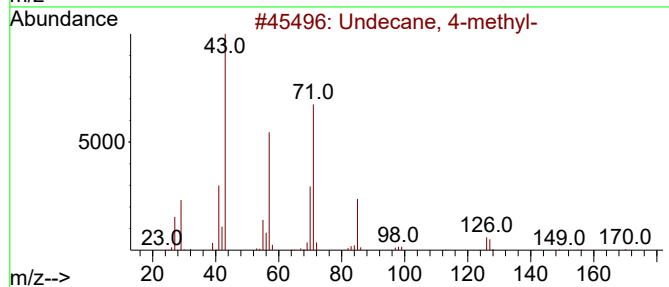
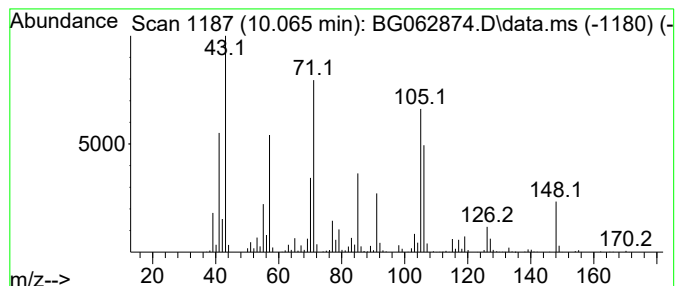
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.065	2.50 ng/ul	2140310	Naphthalene-d8	10.706	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	64
2	6-Hydroxy-7-methyl-9-oxabicyclo[...]	170	C9H14O3	1000185-17-3	50
3	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	43
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	43
5	Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
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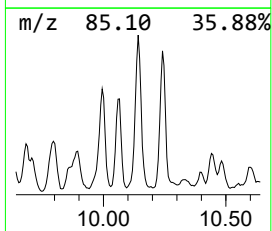
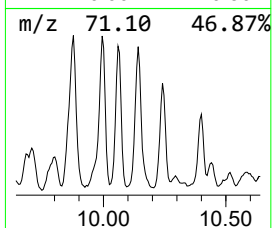
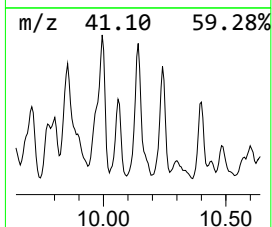
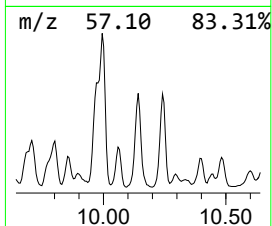
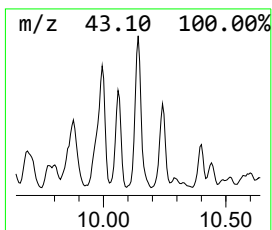
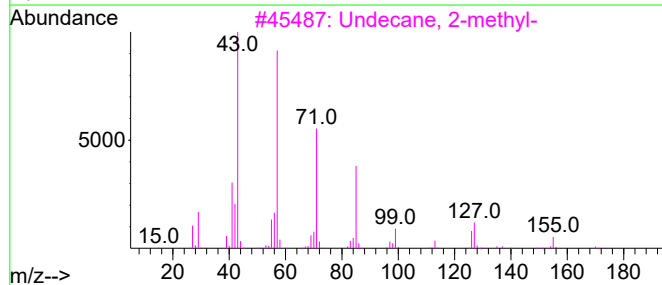
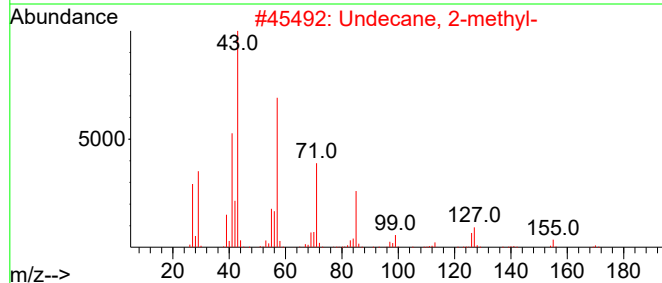
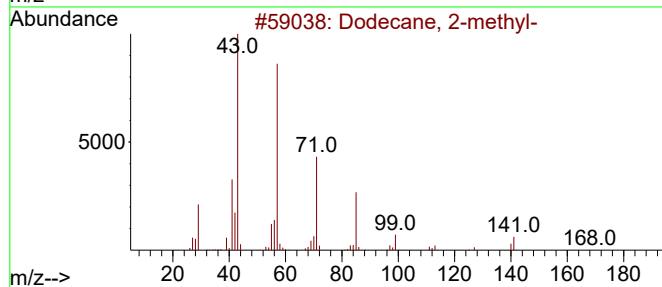
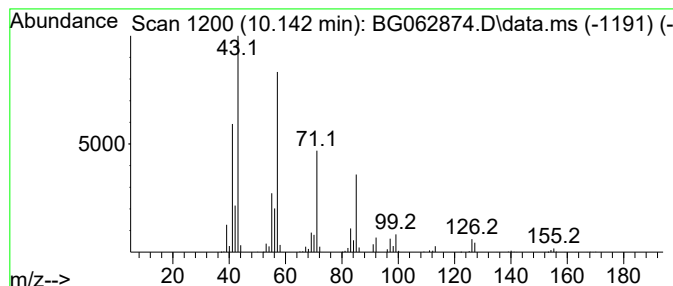
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.142	4.85 ng/ul	4147150	Naphthalene-d8	10.706	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-	184	C13H28	001560-97-0	78
2	Undecane, 2-methyl-	170	C12H26	007045-71-8	78
3	Undecane, 2-methyl-	170	C12H26	007045-71-8	72
4	Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	64
5	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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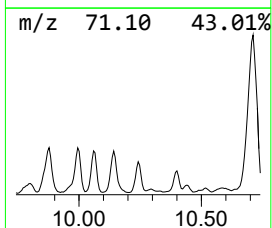
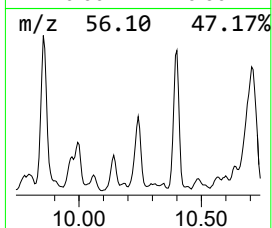
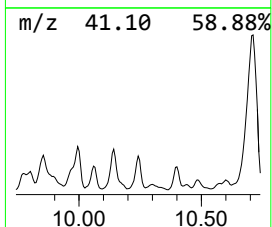
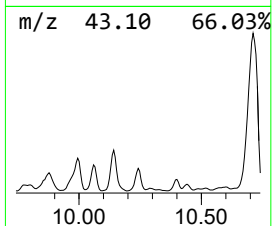
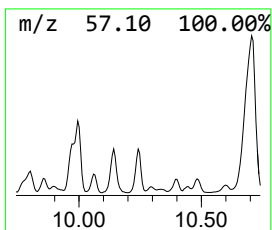
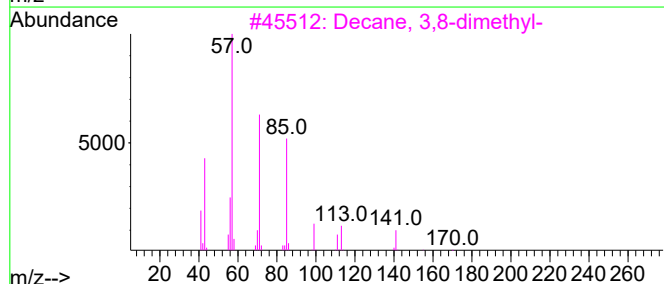
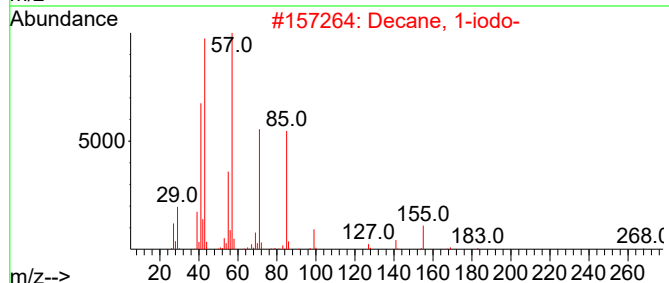
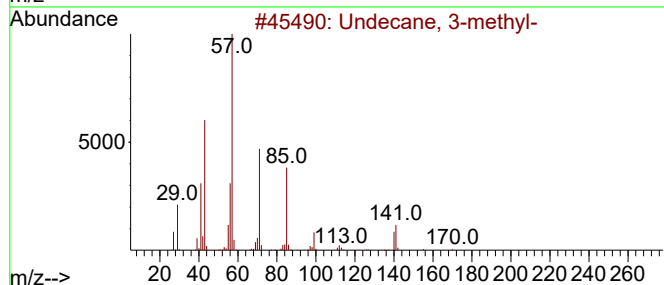
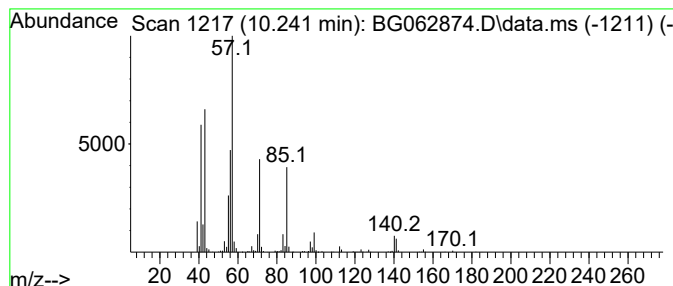
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.241	2.69 ng/ul	2302230	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 3-methyl-	170	C12H26	001002-43-3	68
2		Decane, 1-iodo-	268	C10H21I	002050-77-3	58
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	58
4		Decane, 3-bromo-	220	C10H21Br	030571-71-2	53
5		Decane, 4-ethyl-	170	C12H26	001636-44-8	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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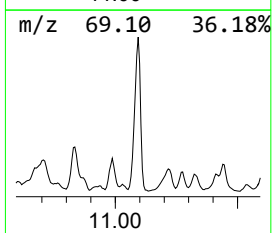
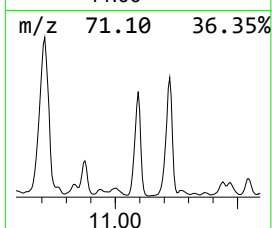
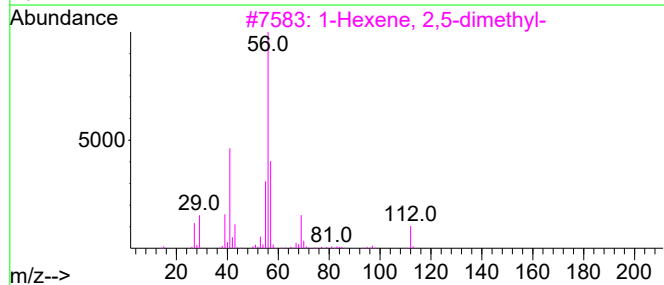
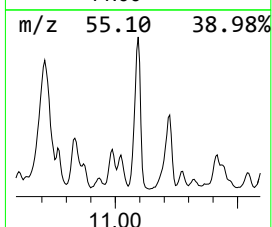
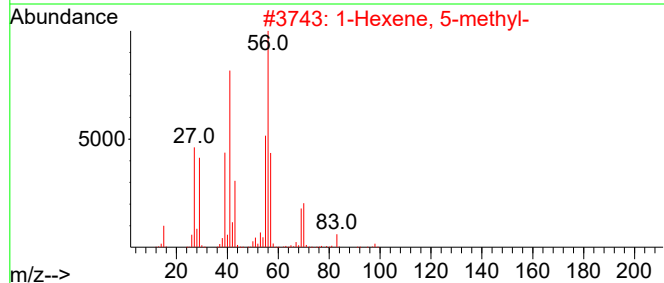
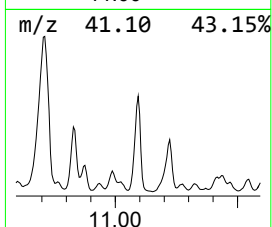
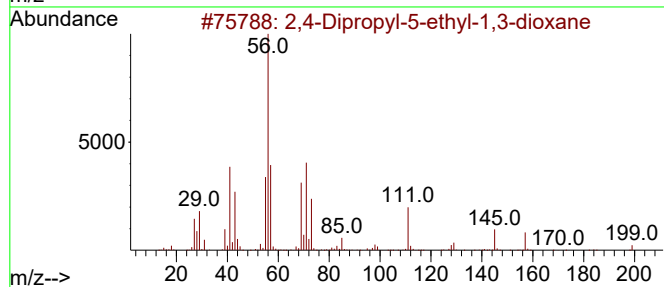
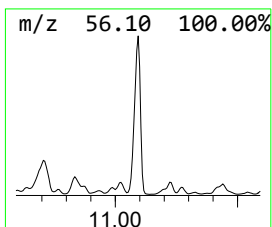
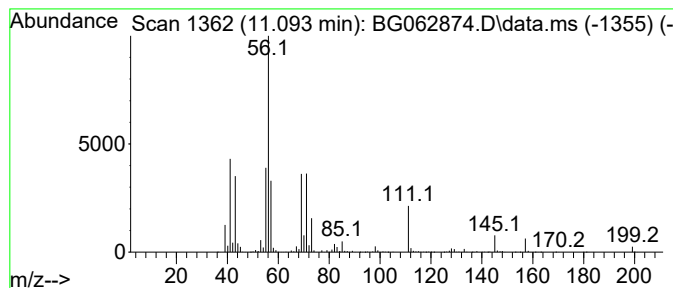
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 unknown-01 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.093	8.91 ng/ul	7621300	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	47
2		1-Hexene, 5-methyl-	98	C7H14	003524-73-0	43
3		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	43
4		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	37
5		1-Decene, 2-methyl-	154	C11H22	013151-27-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

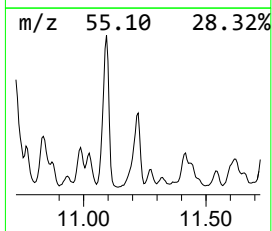
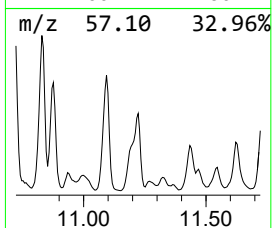
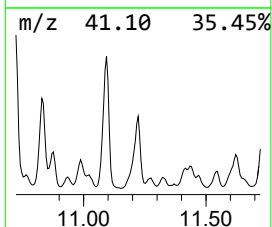
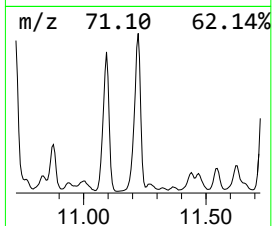
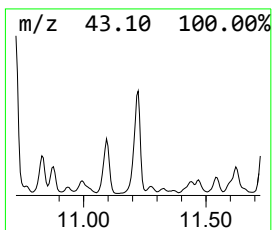
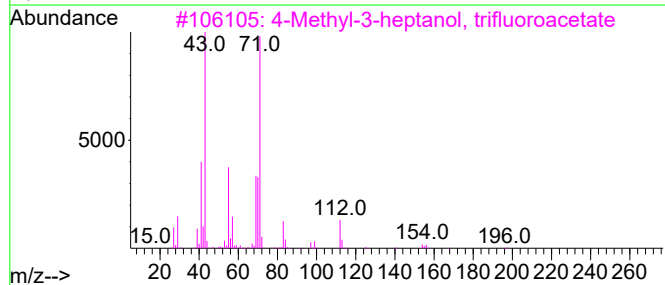
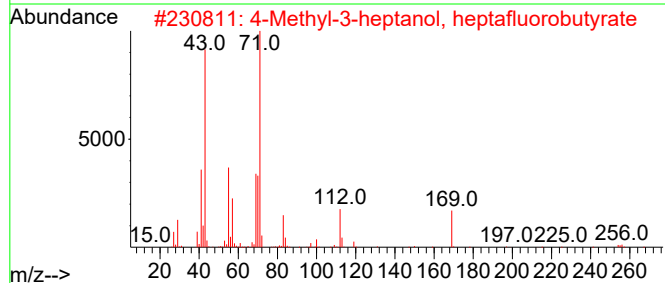
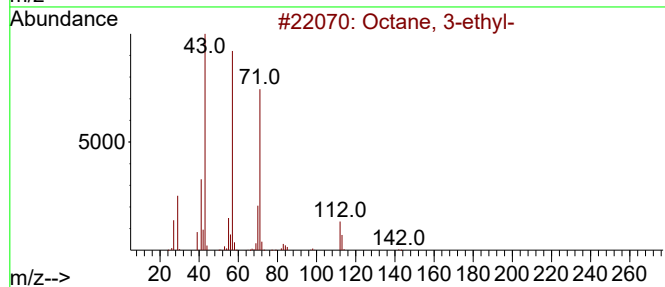
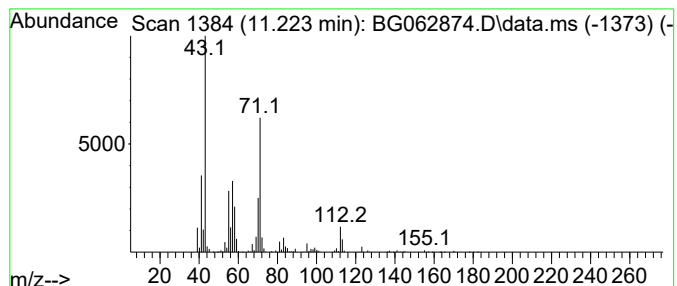
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.223	6.27 ng/ul	5360210	Naphthalene-d8	10.706	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	Octane, 3-ethyl-		142 C10H22	005881-17-4	64
2	4-Methyl-3-heptanol, heptafluoro...		326 C12H17F7O2	1000365-51-5	50
3	4-Methyl-3-heptanol, trifluoroac...		226 C10H17F3O2	1000365-51-8	47
4	Decane, 4-methyl-		156 C11H24	002847-72-5	45
5	1-Hexene, 4,5-dimethyl-		112 C8H16	016106-59-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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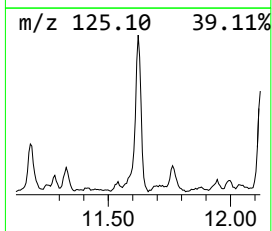
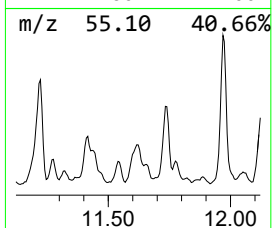
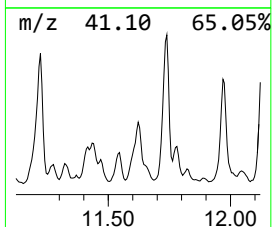
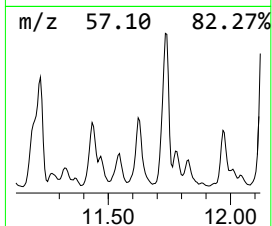
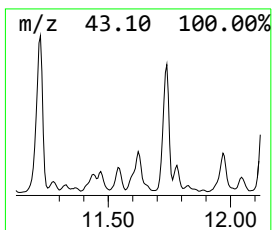
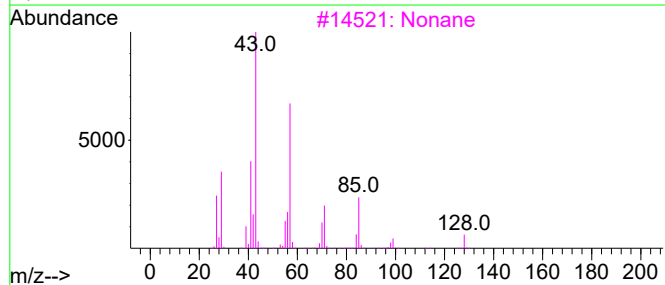
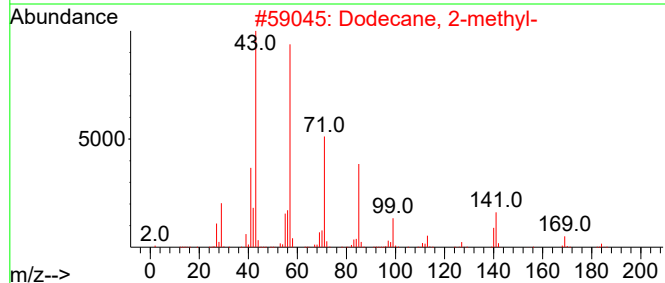
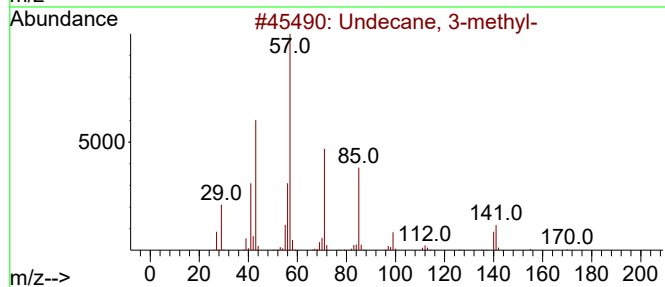
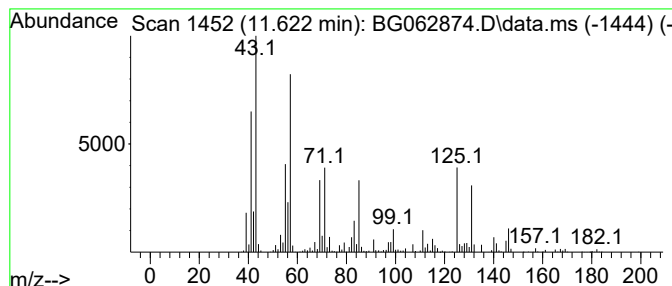
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.622	3.55 ng/ul	3037550	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 3-methyl-	170	C12H26	001002-43-3	55
2		Dodecane, 2-methyl-	184	C13H28	001560-97-0	50
3		Nonane	128	C9H20	000111-84-2	49
4		Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	43
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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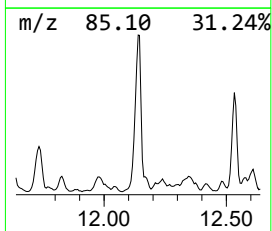
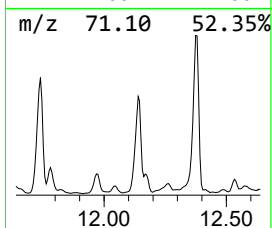
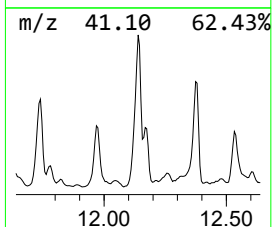
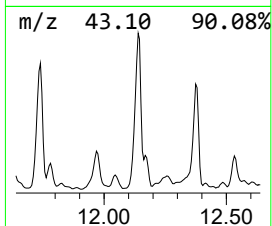
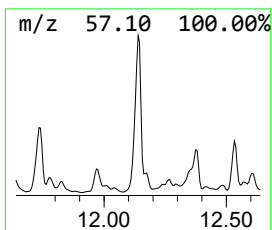
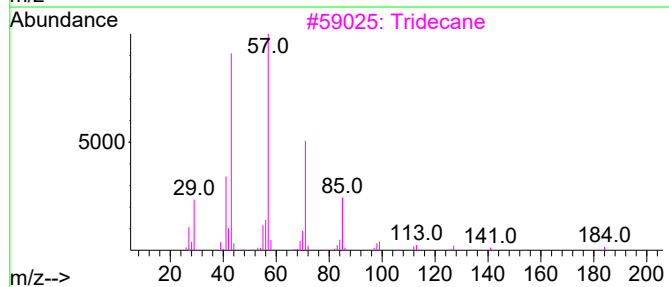
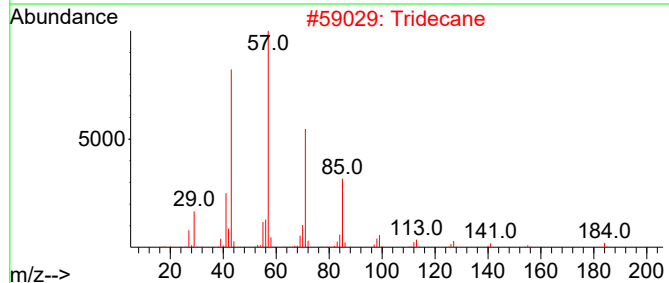
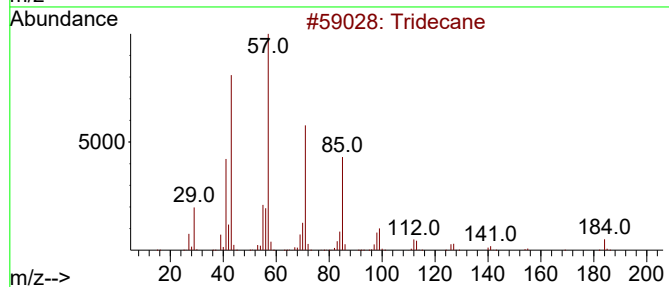
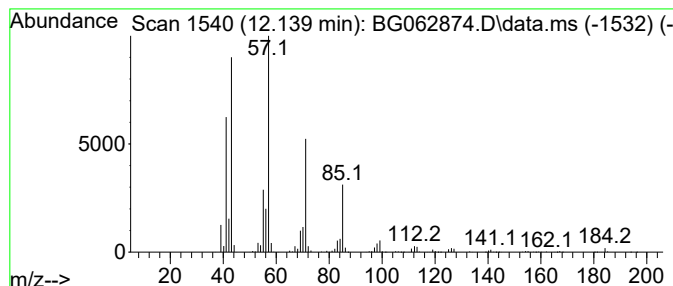
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.139	7.73 ng/ul	6614130	Naphthalene-d8	10.706

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	95
2		Tridecane	184	C13H28	000629-50-5	91
3		Tridecane	184	C13H28	000629-50-5	91
4		Tetradecane	198	C14H30	000629-59-4	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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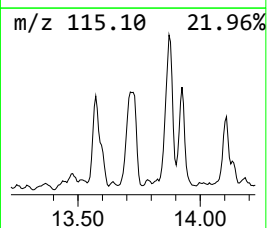
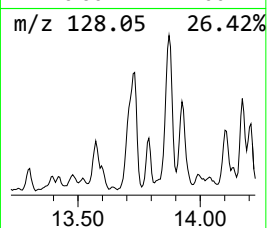
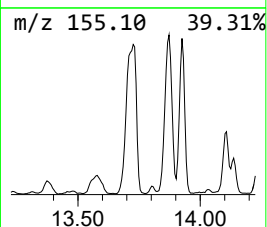
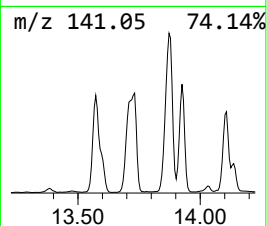
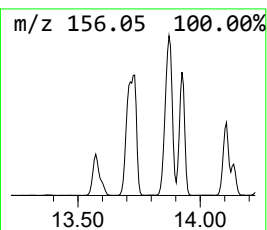
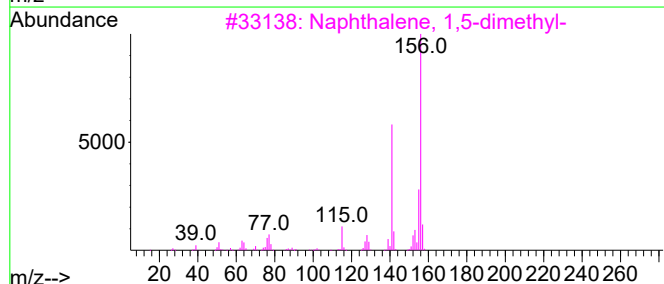
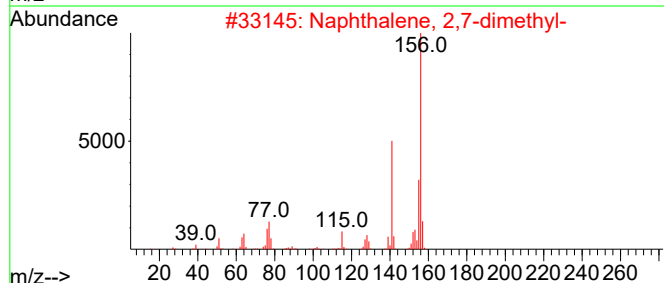
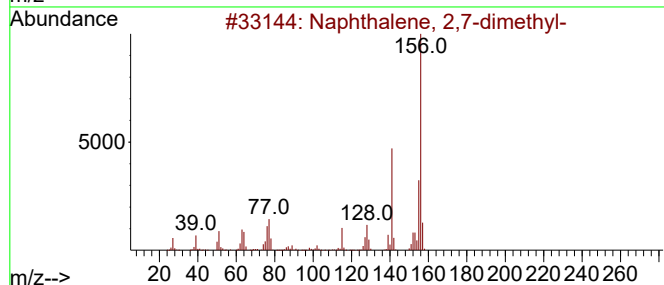
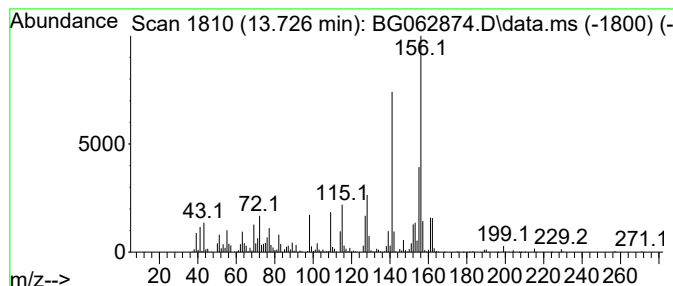
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 Naphthalene, 2,7-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.726	38.82 ng/ul	6747270	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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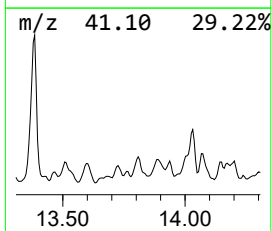
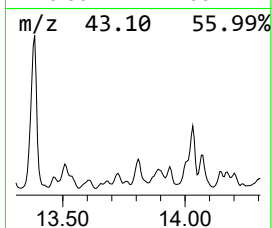
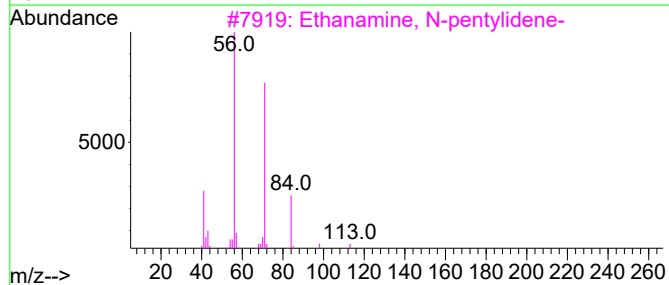
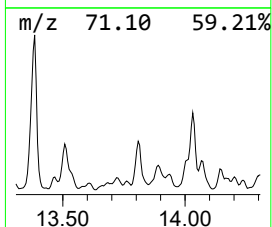
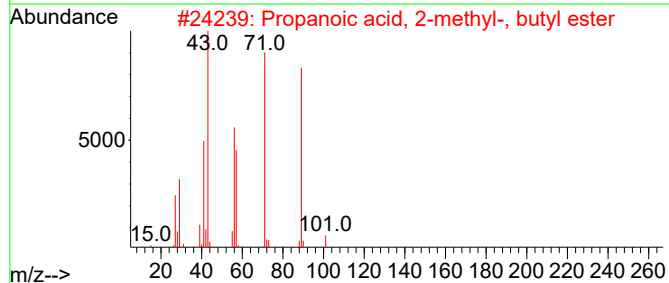
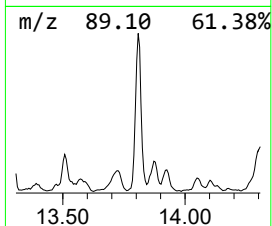
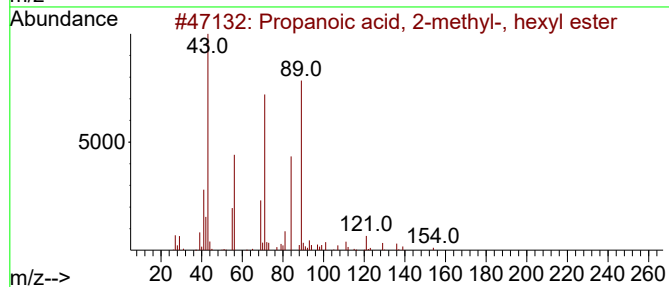
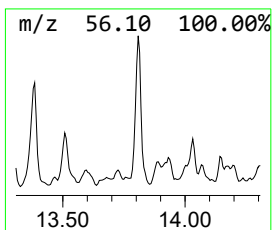
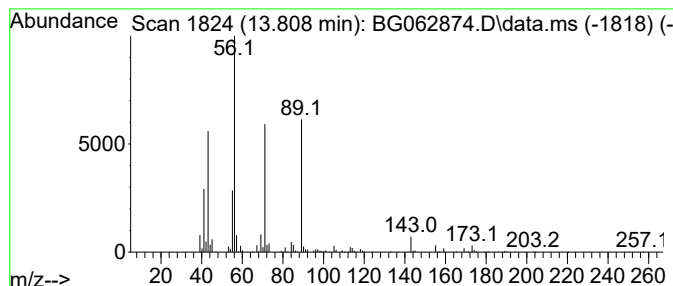
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 unknown-02 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.808	9.76 ng/ul	1696390	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	43
2			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	37
3			Ethanamine, N-pentylidene-	113	C7H15N	010599-76-5	27
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	25
5			Cyclohexanecarboxylic acid, 2-am...	143	C7H13NO2	005691-19-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

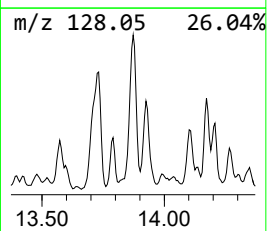
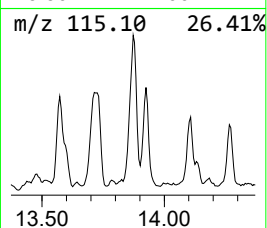
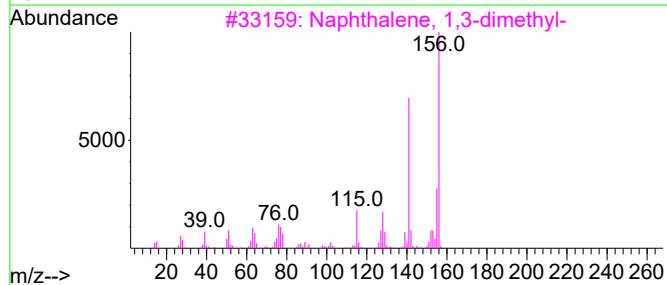
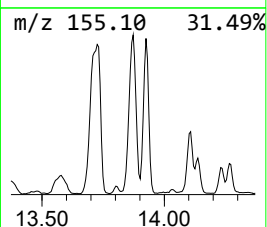
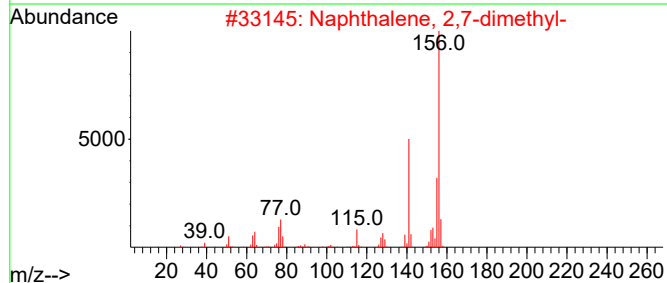
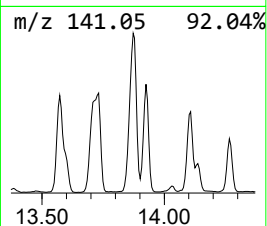
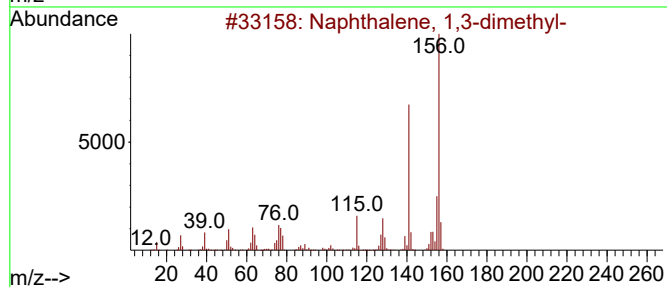
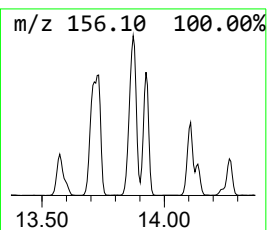
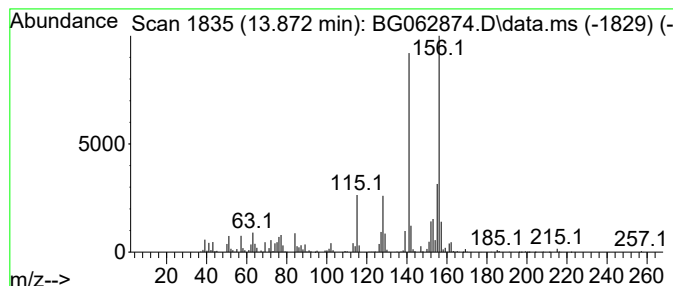
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Naphthalene, 1,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.872	30.89 ng/ul	5368500	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

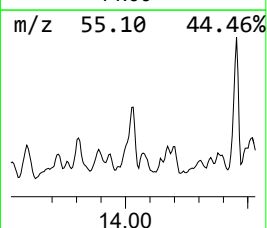
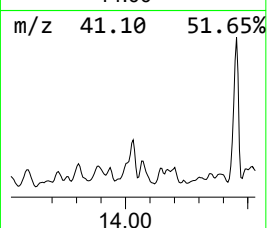
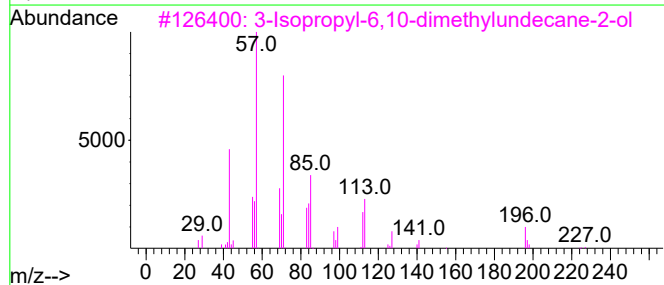
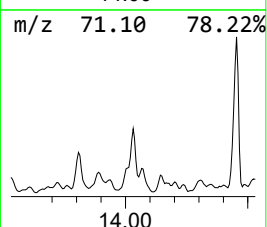
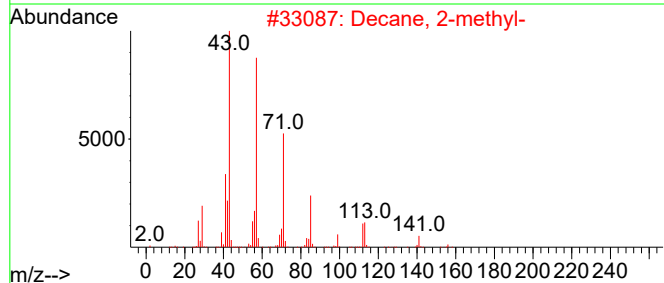
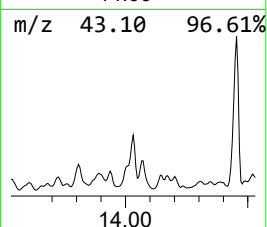
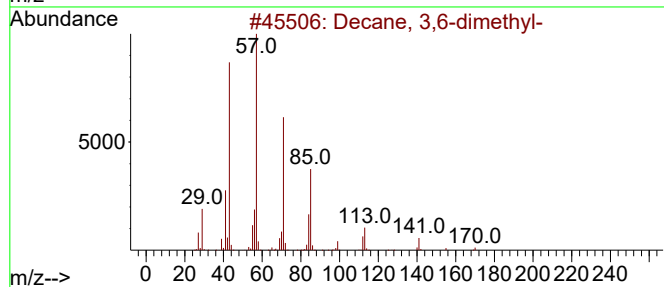
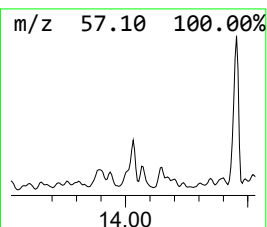
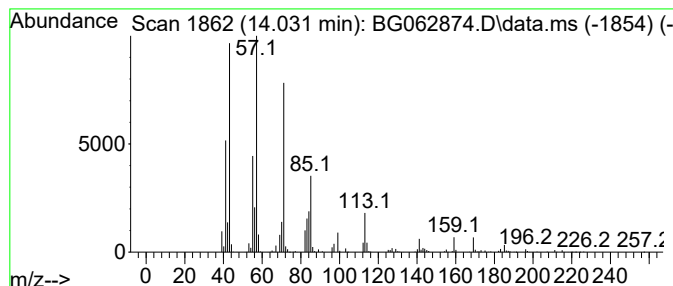
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.031	16.97 ng/ul	2949040	Acenaphthene-d10	14.542	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	90
2	Decane, 2-methyl-	156	C11H24	006975-98-0	86
3	3-Isopropyl-6,10-dimethylundecan...	242	C16H34O	1000432-47-1	83
4	Tridecane	184	C13H28	000629-50-5	72
5	Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

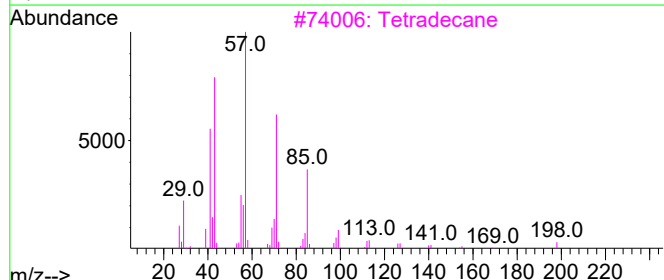
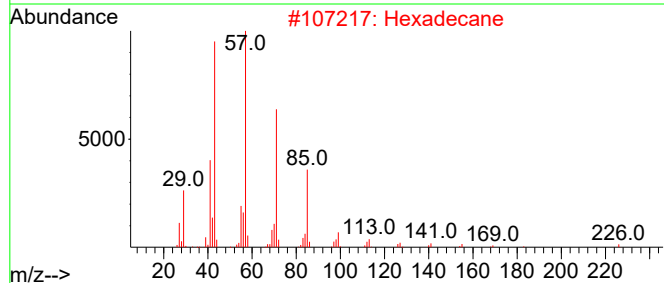
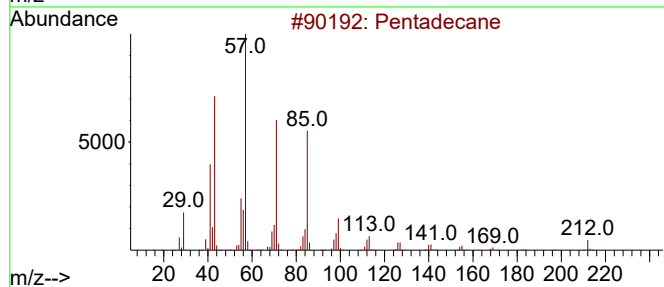
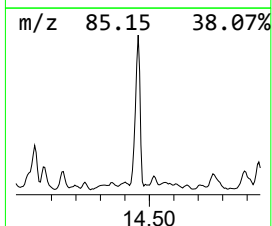
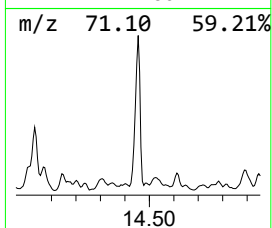
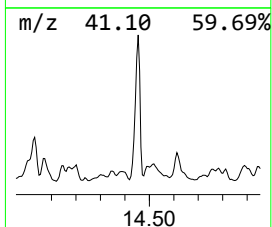
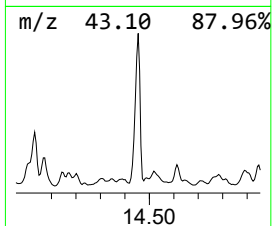
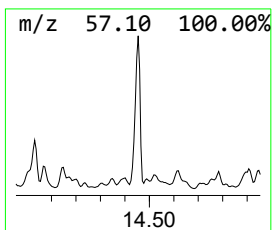
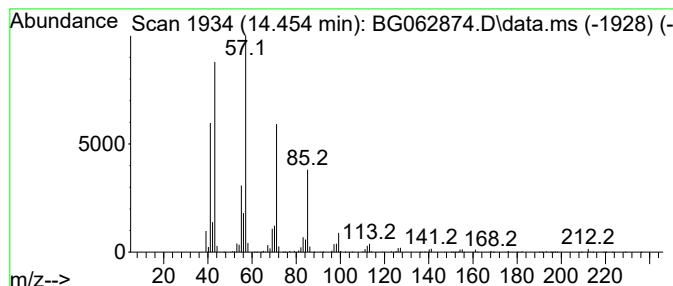
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.454	38.01 ng/ul	6606420	Acenaphthene-d10	14.542	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	95
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tetradecane	198	C14H30	000629-59-4	91
4	Hexadecane	226	C16H34	000544-76-3	90
5	Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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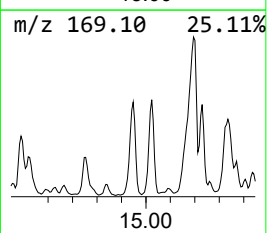
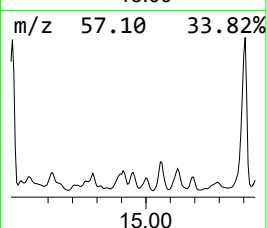
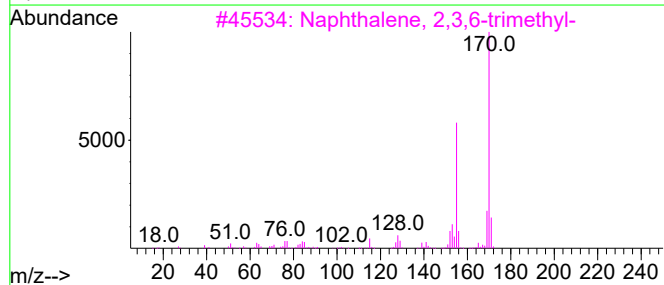
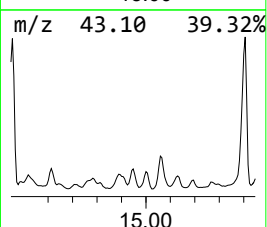
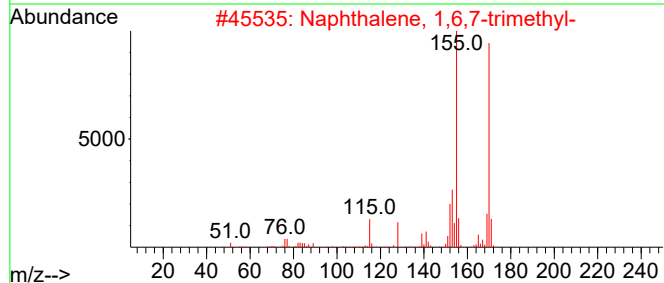
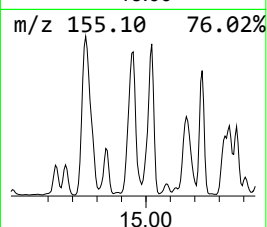
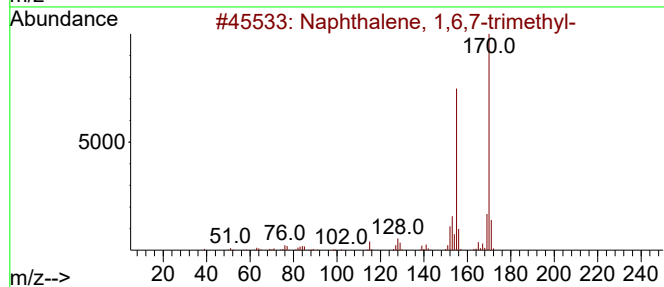
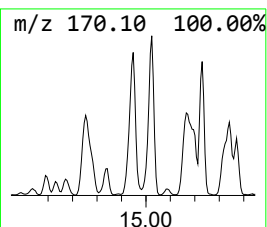
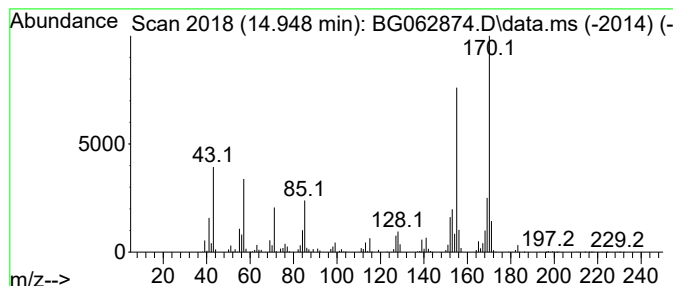
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Naphthalene, 1,6,7-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.948	16.79 ng/ul	2917930	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

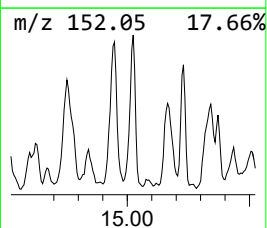
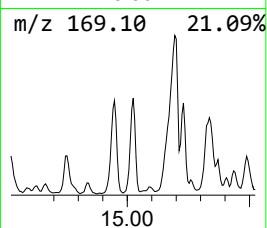
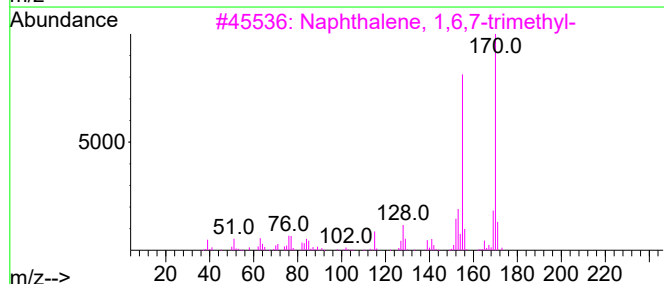
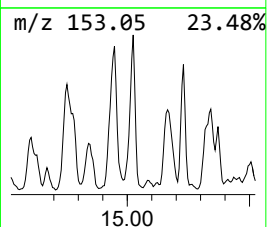
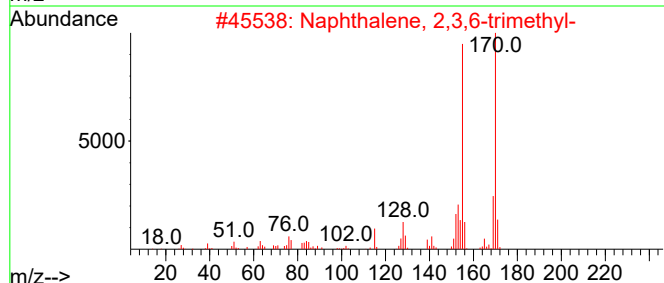
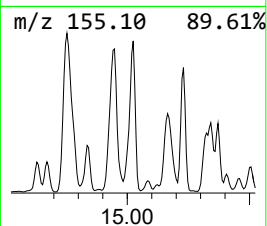
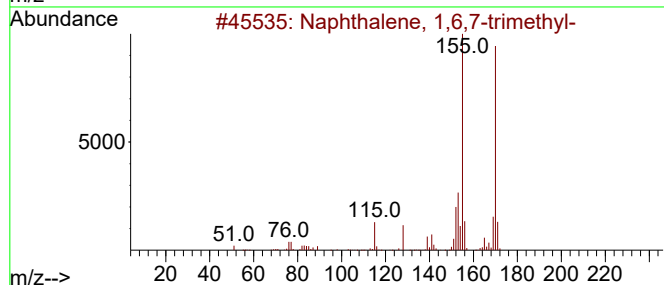
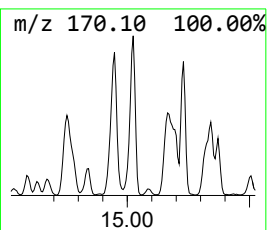
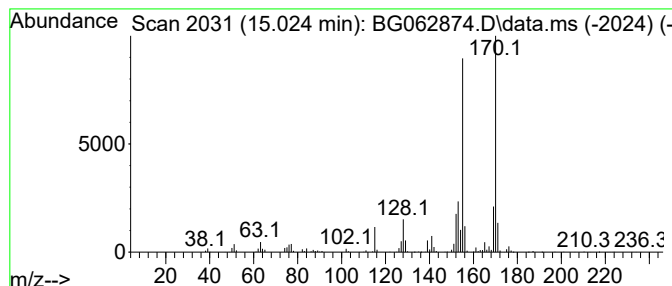
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 Naphthalene, 2,3,6-trimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.024	12.12 ng/ul	2106650	Acenaphthene-d10	14.542	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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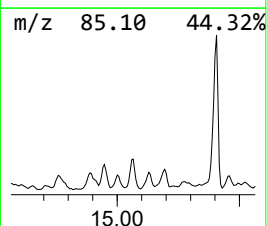
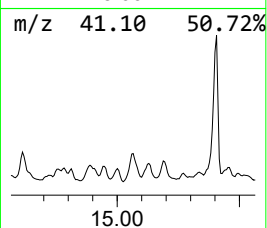
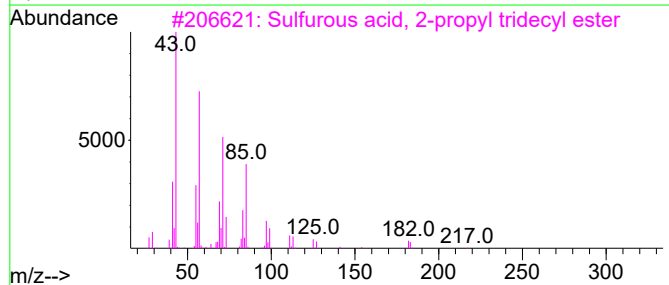
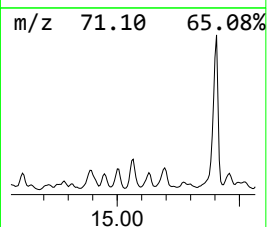
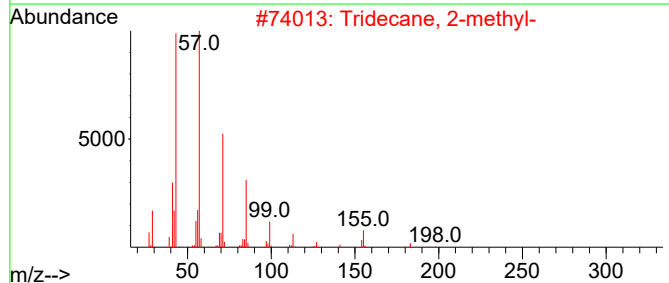
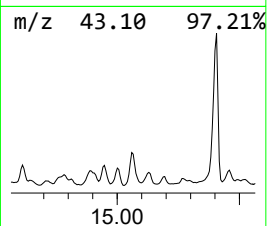
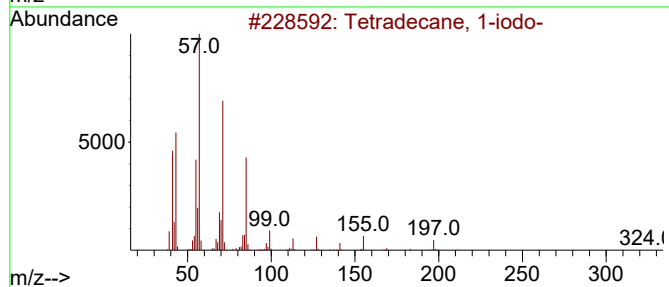
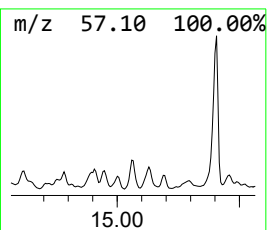
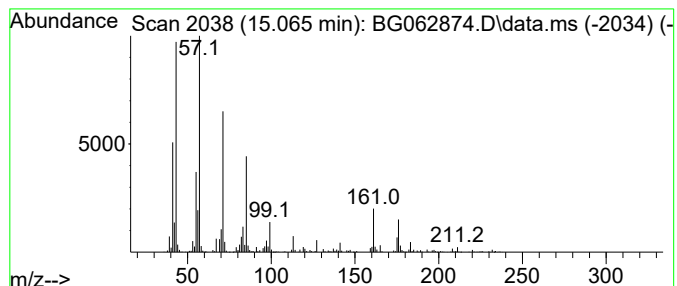
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Tetradecane, 1-iodo- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.065	12.85 ng/ul	2233700	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	68
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	68
3			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	64
4			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	64
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

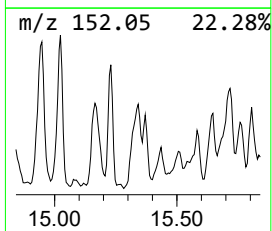
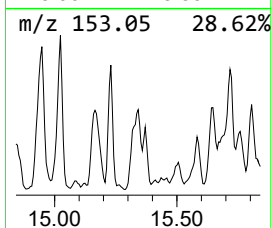
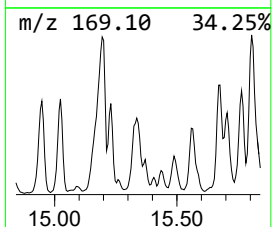
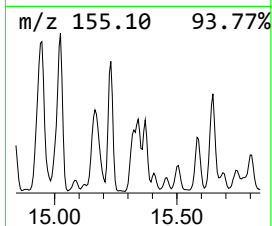
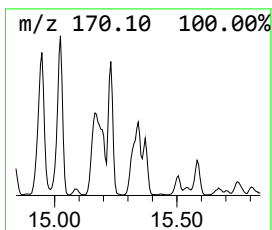
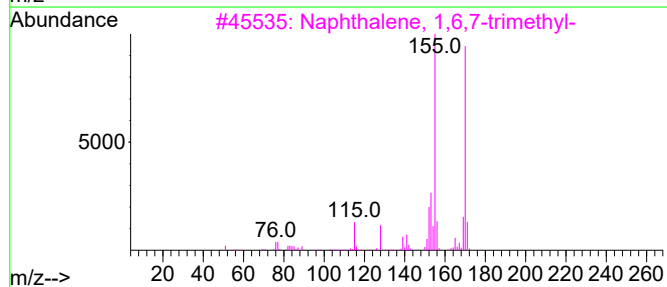
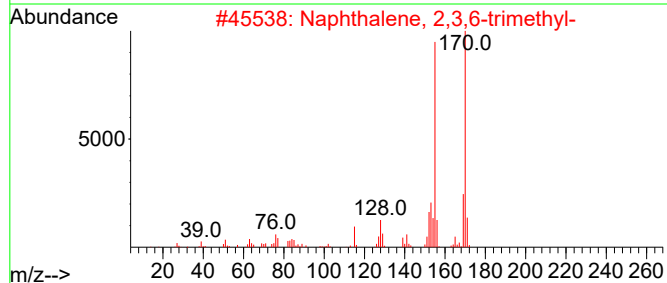
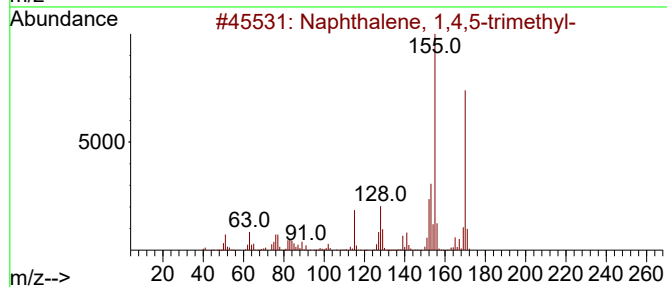
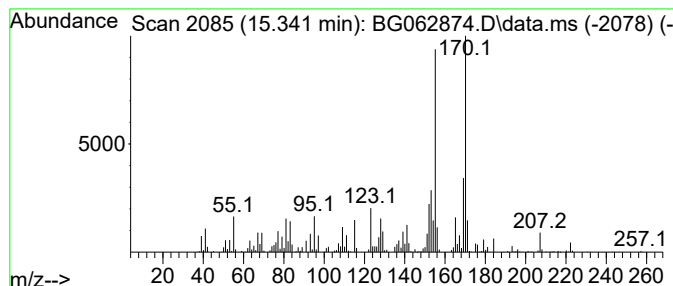
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BNA_G
ClientSampleId :
DCVZ9

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 51 Naphthalene, 1,4,5-trimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.341	12.68 ng/ul	2203110	Acenaphthene-d10	14.542	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	95
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

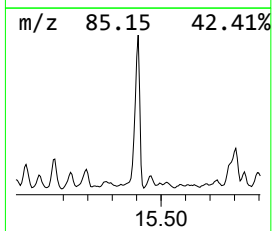
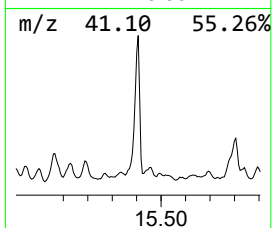
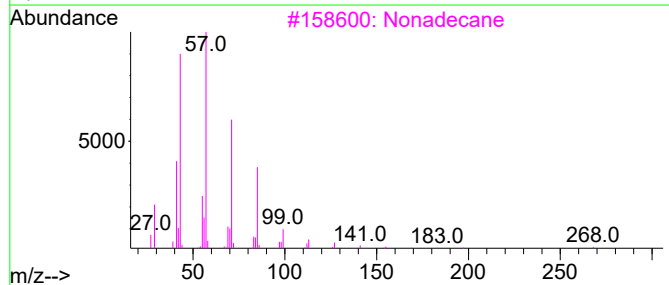
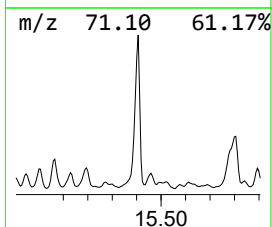
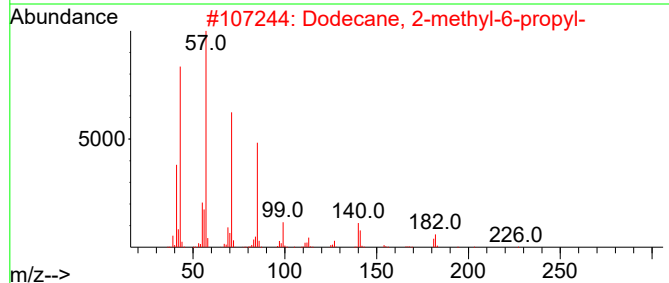
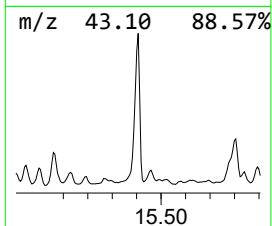
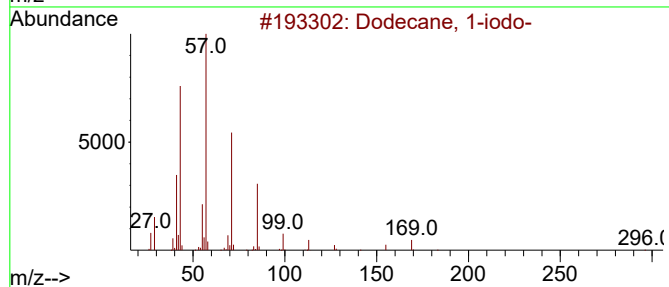
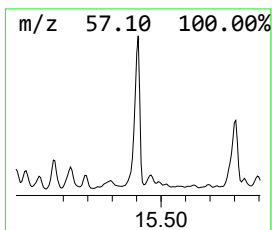
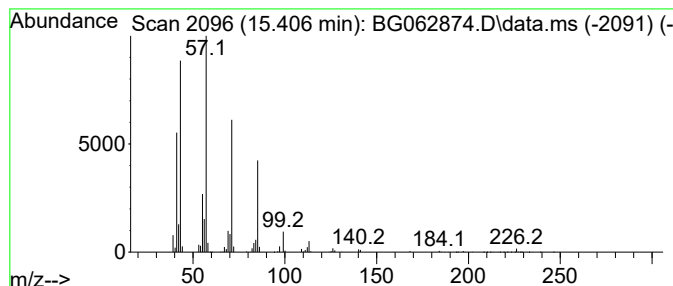
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 Dodecane, 1-iodo- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.406	34.96 ng/ul	6075500	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	90
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	86
5			Hexadecane	226	C16H34	000544-76-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

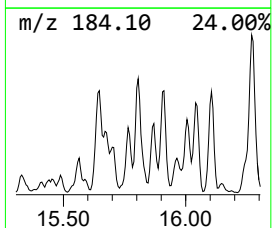
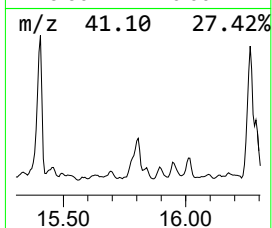
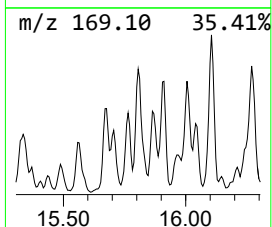
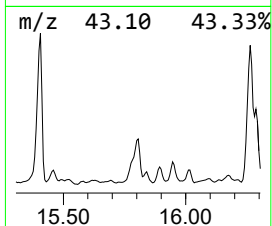
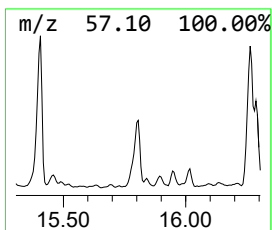
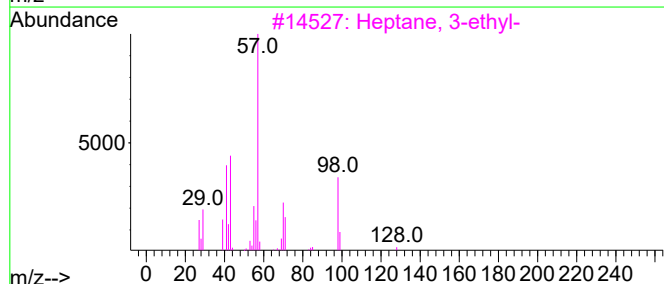
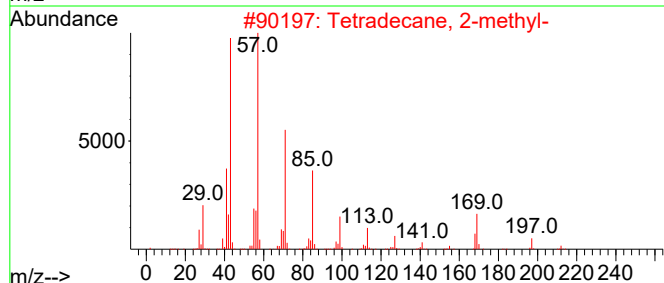
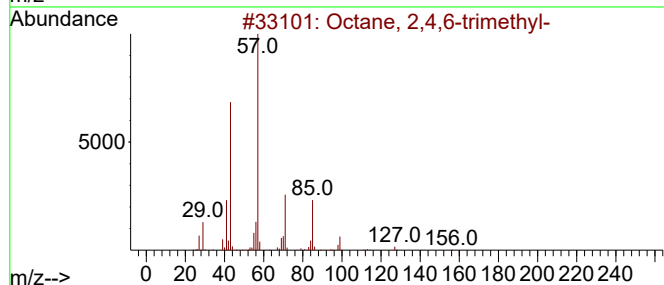
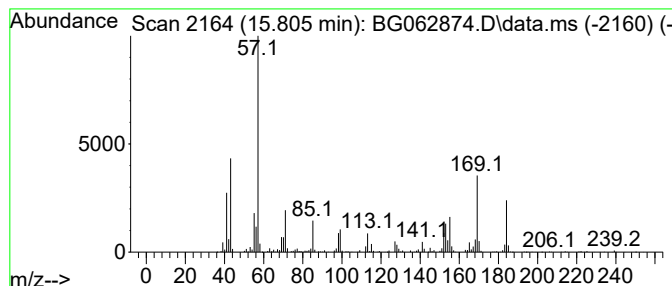
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.806	9.17 ng/ul	1594480	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	38
2			Tetradecane, 2-methyl-	212	C15H32	001560-95-8	35
3			Heptane, 3-ethyl-	128	C9H20	015869-80-4	30
4			Tetradecane, 2,5-dimethyl-	226	C16H34	056292-69-4	27
5			Hexane, 4-ethyl-2-methyl-	128	C9H20	003074-75-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

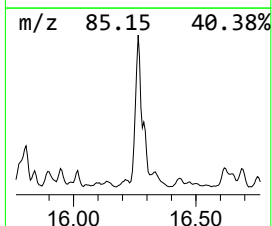
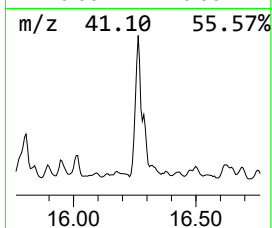
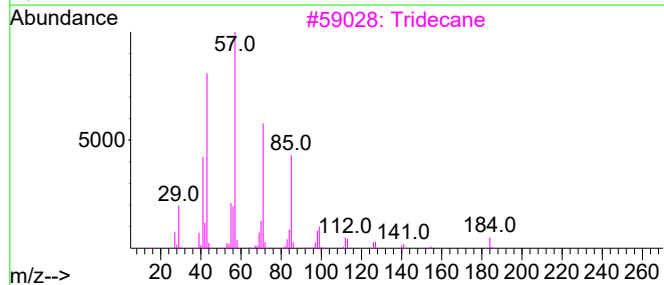
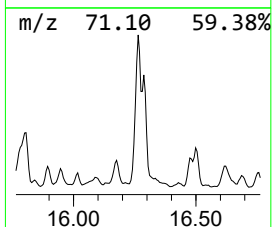
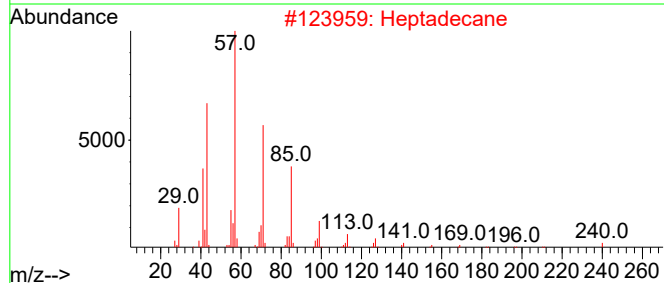
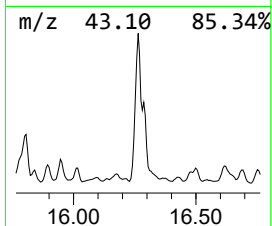
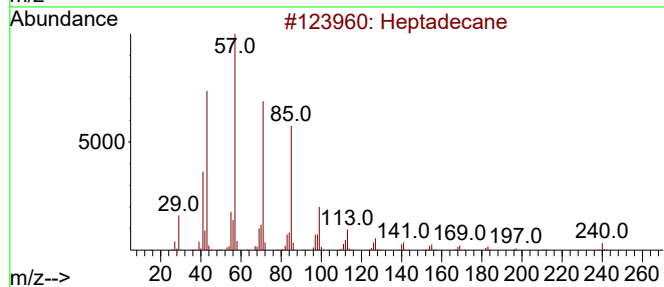
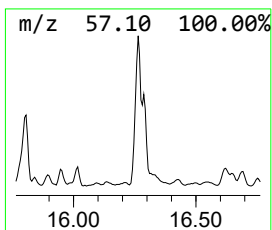
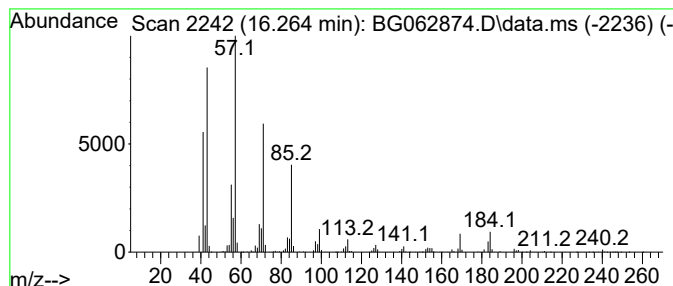
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.264	102.55 ng/ul	8250870	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Heptadecane	240	C17H36	000629-78-7	94
3			Tridecane	184	C13H28	000629-50-5	91
4			Tridecane	184	C13H28	000629-50-5	83
5			Nonadecane	268	C19H40	000629-92-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

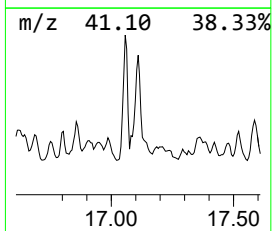
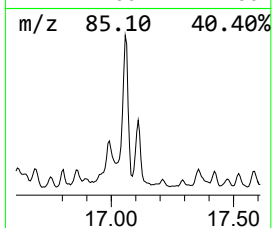
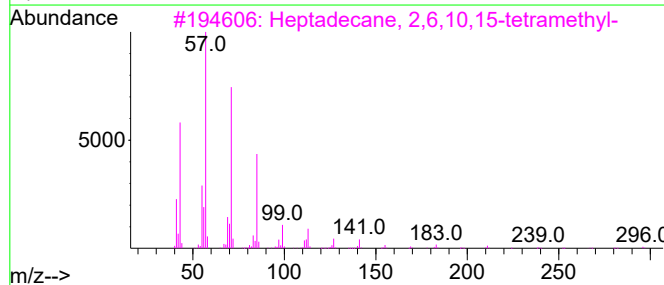
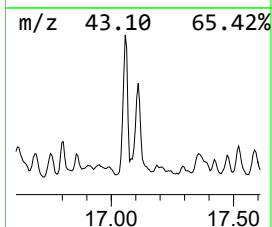
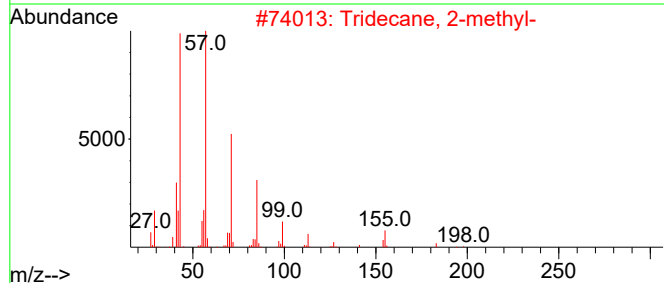
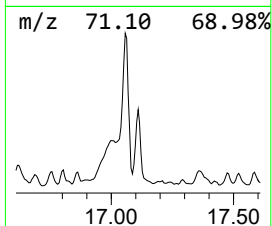
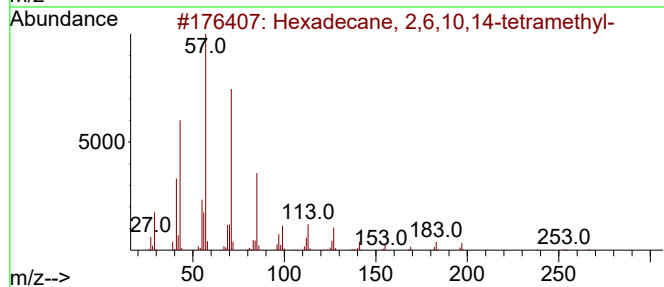
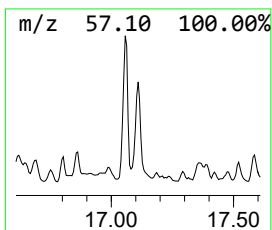
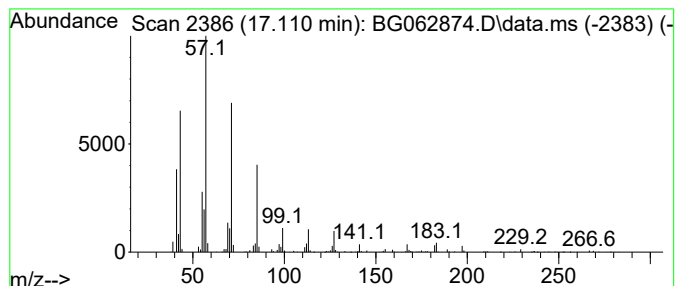
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.110	31.95 ng/ul	2570690	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
5			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

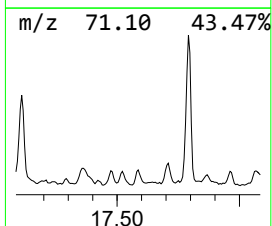
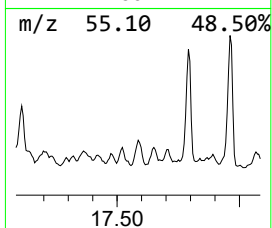
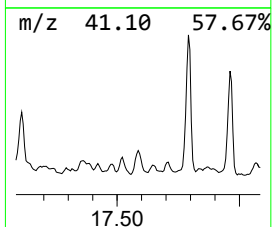
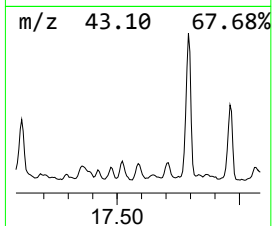
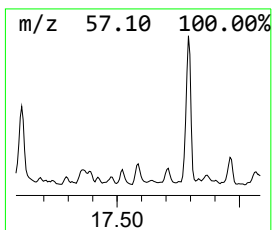
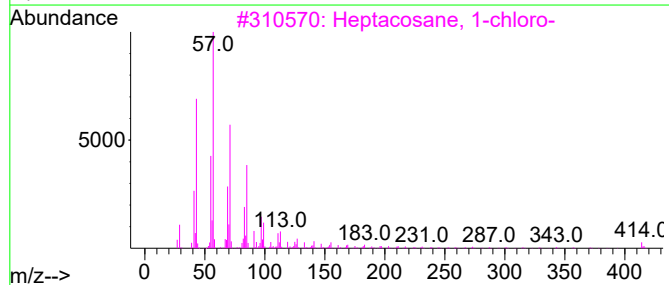
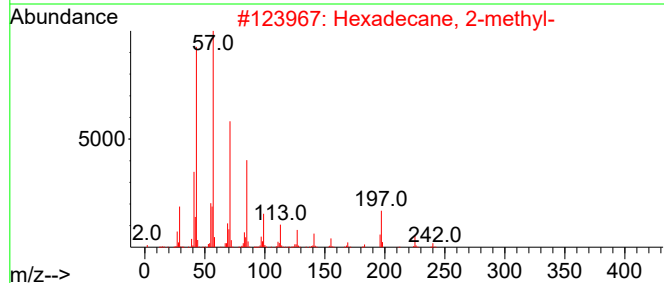
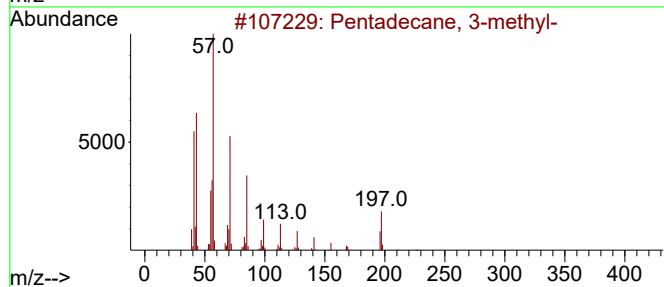
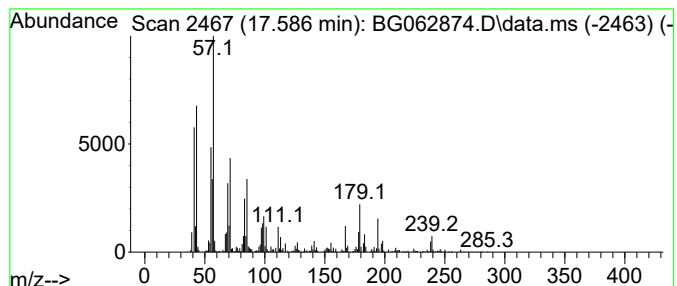
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.586	20.37 ng/ul	1638940	Phenanthrene-d10	17.321	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 3-methyl-	226	C16H34	002882-96-4	46
2	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	46
3	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	43
4	Tridecane	184	C13H28	000629-50-5	42
5	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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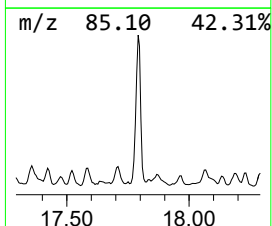
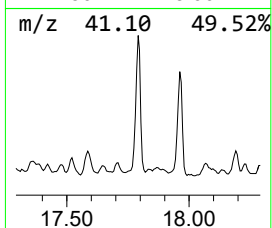
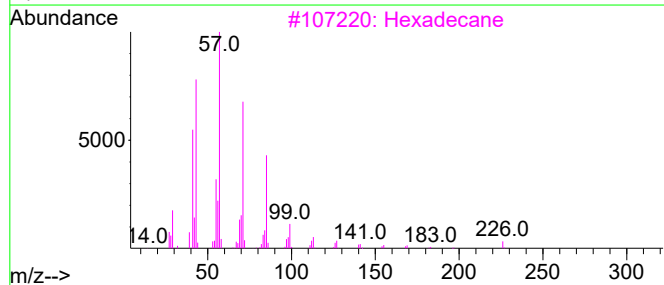
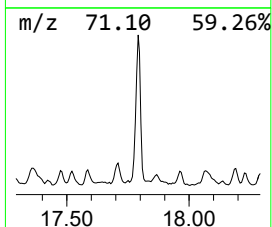
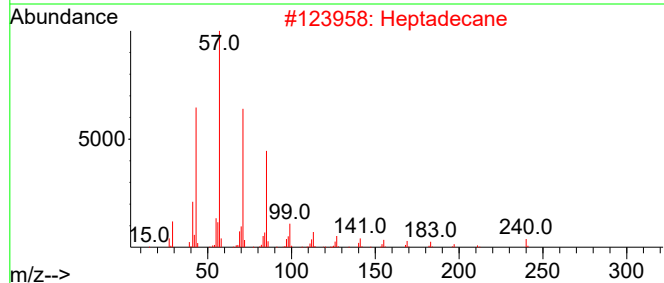
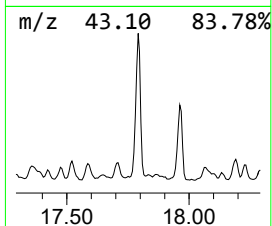
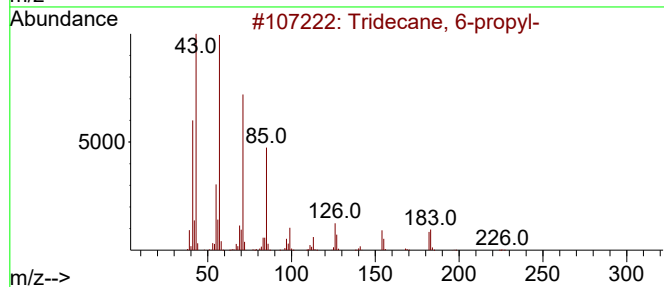
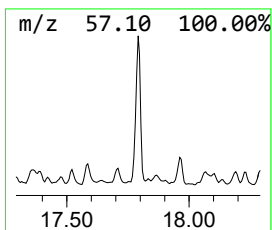
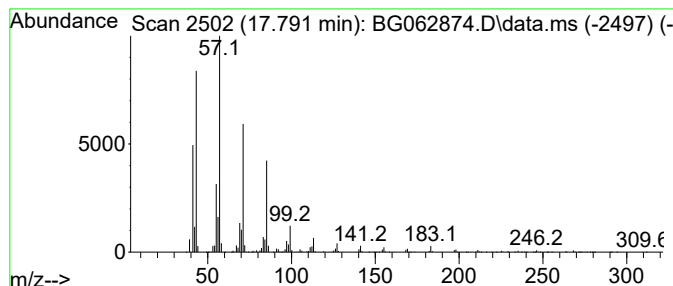
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.791	70.79 ng/ul	5695450	Phenanthrene-d10	17.321

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
2		Heptadecane	240	C17H36	000629-78-7	93
3		Hexadecane	226	C16H34	000544-76-3	91
4		Nonadecane	268	C19H40	000629-92-5	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

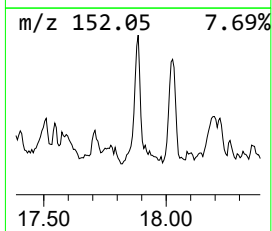
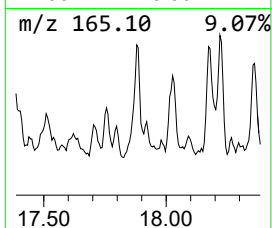
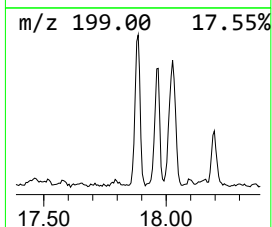
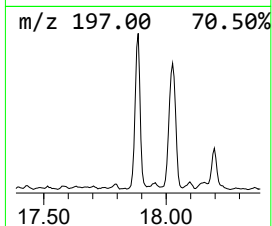
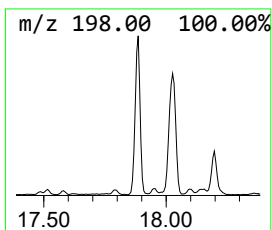
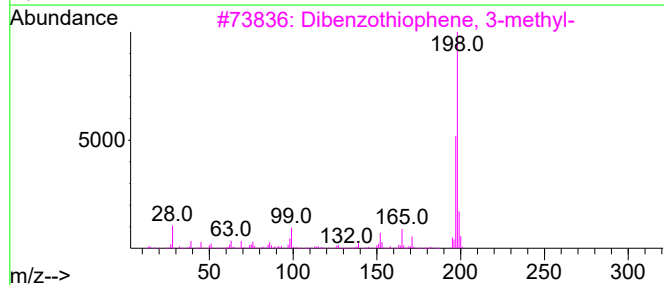
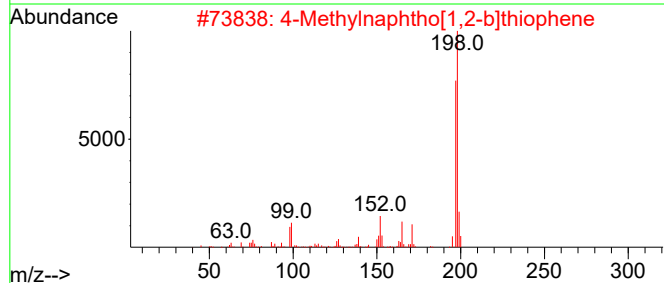
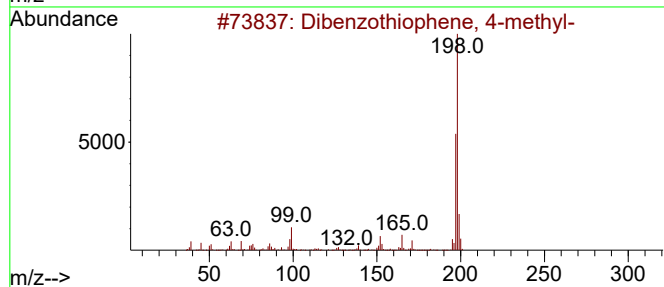
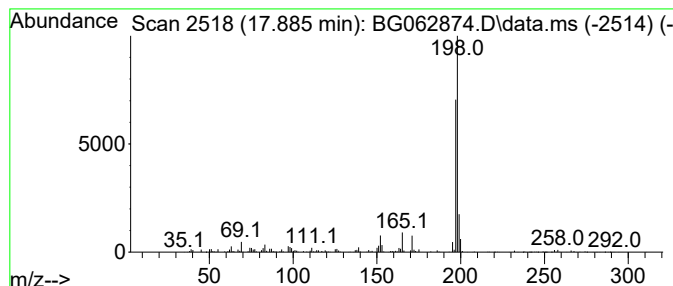
Instrument :
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ClientSampleId :
DCVZ9

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 58 Dibenzothiophene, 4-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.885	22.69 ng/ul	1825590	Phenanthrene-d10		17.321	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dibenzothiophene, 4-methyl-		198	C13H10S	007372-88-5	95
2	4-Methylnaphtho[1,2-b]thiophene		198	C13H10S	067388-11-8	94
3	Dibenzothiophene, 3-methyl-		198	C13H10S	016587-52-3	91
4	2-Methyldibenzothiophene		198	C13H10S	1000383-55-1	86
5	1-Methyldibenzothiophene		198	C13H10S	031317-07-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

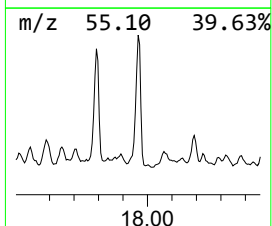
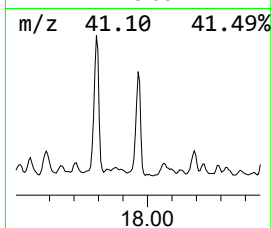
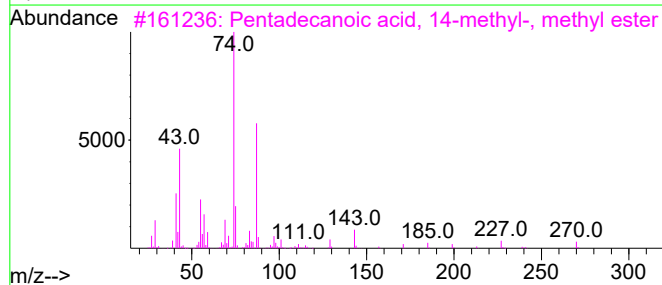
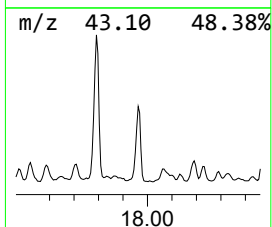
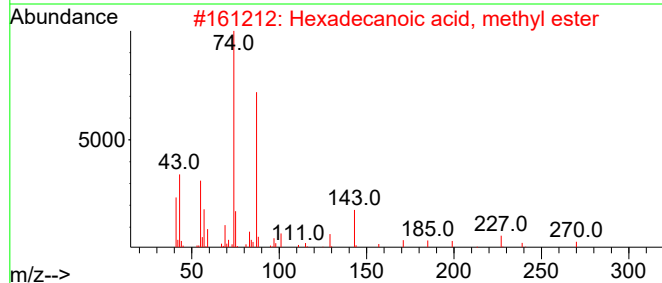
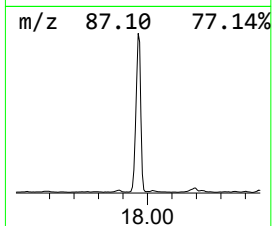
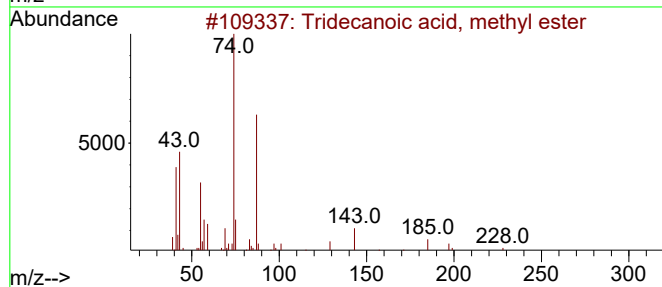
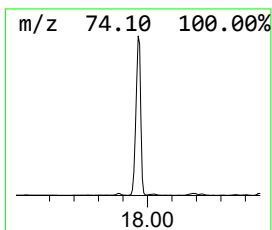
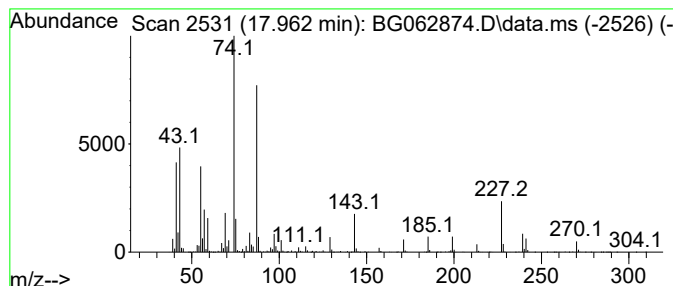
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 Tridecanoic acid, methyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.962	71.86 ng/ul	5782050	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	95
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	83
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

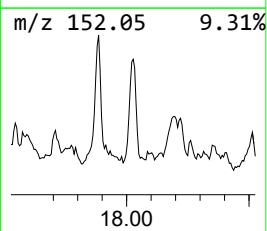
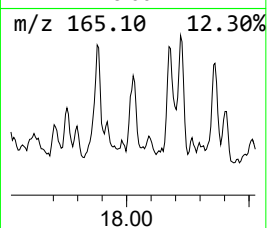
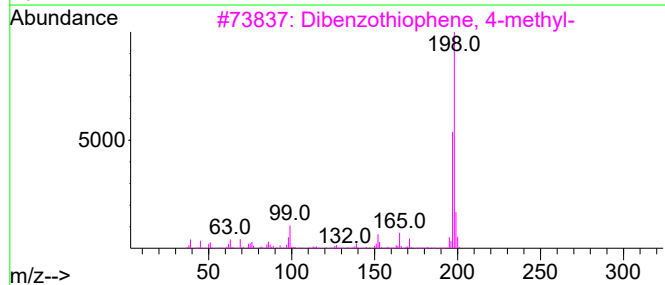
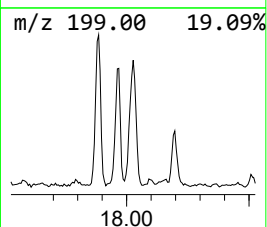
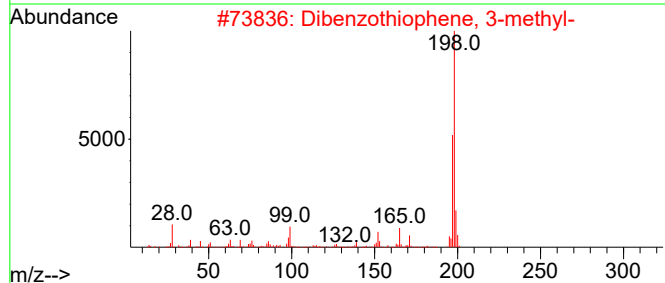
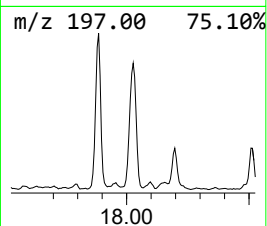
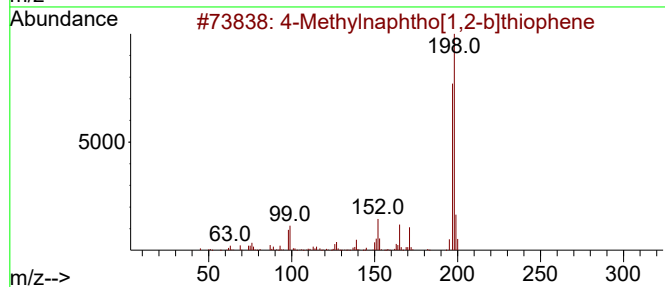
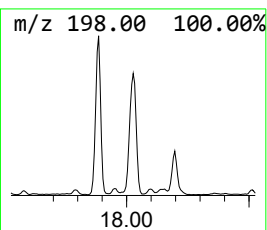
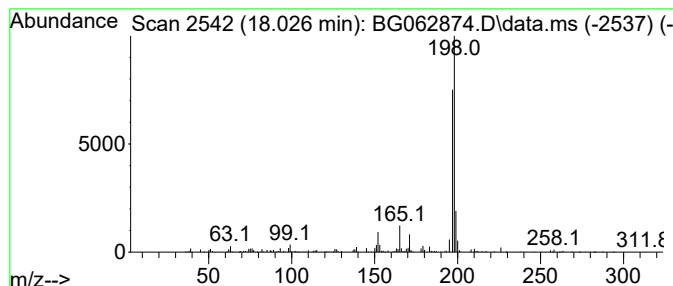
Instrument :
BNA_G
ClientSampleId :
DCVZ9

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 60 4-Methylnaphtho[1,2-b]thiop... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.026	18.22 ng/ul	1465840	Phenanthrene-d10	17.321	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	93
2	Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	92
3	Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	91
4	1-Methyldibenzothiophene	198	C13H10S	031317-07-4	80
5	Benzene, 1-fluoro-4-(2-phenyleth...	198	C14H11F	017404-69-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

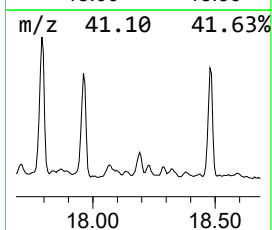
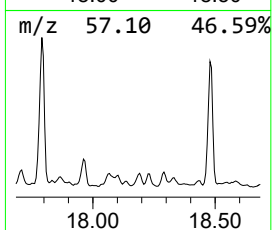
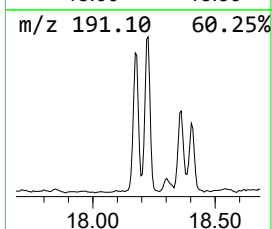
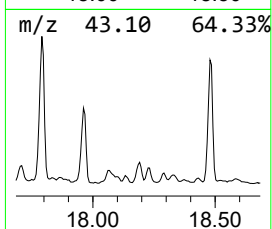
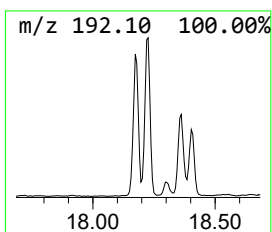
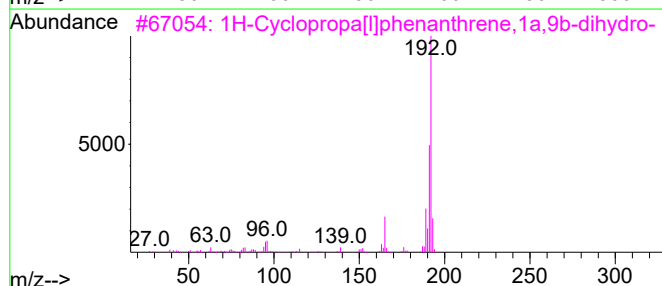
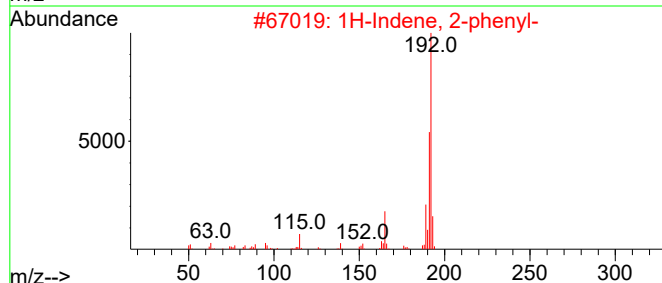
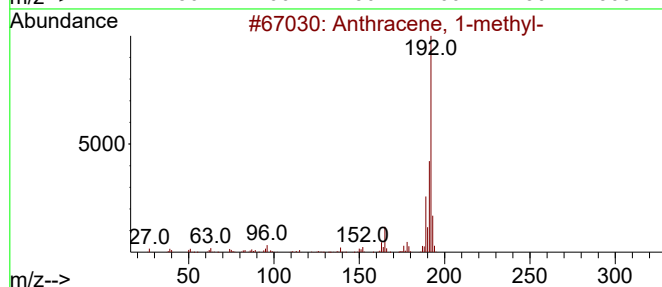
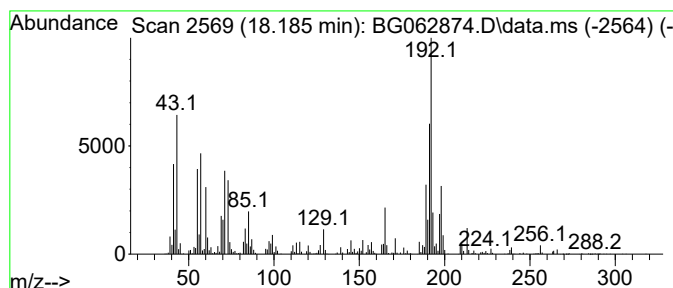
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 61 Anthracene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.185	33.14 ng/ul	2666640	Phenanthrene-d10	17.321	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	89
2	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	64
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	64
4	5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	55
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

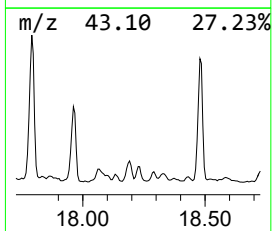
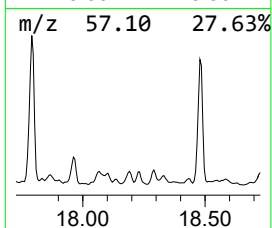
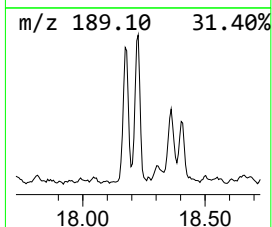
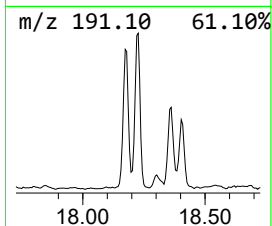
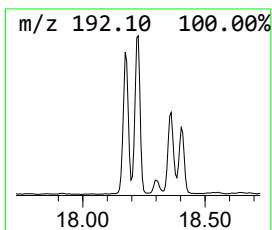
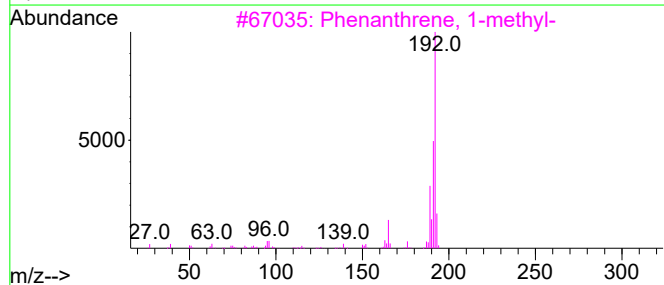
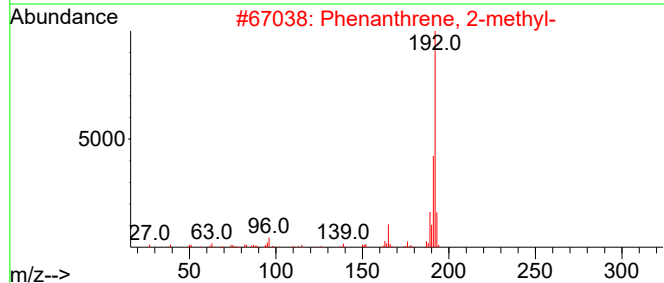
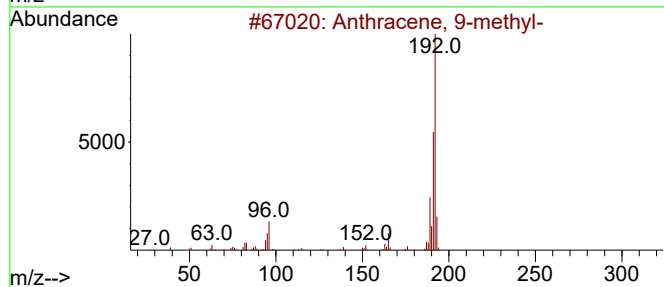
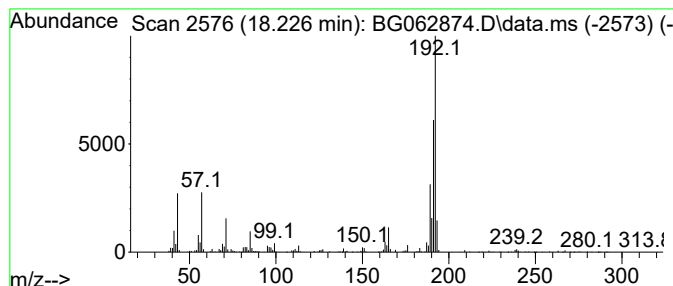
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 Anthracene, 9-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.226	22.35 ng/ul	1798160	Phenanthrene-d10			17.321
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-		192	C15H12	000779-02-2	93
2	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	92
3	Phenanthrene, 1-methyl-		192	C15H12	000832-69-9	90
4	Anthracene, 2-methyl-		192	C15H12	000613-12-7	90
5	Anthracene, 1-methyl-		192	C15H12	000610-48-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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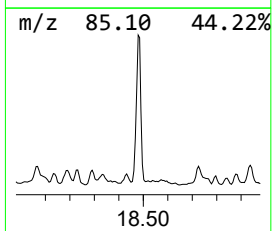
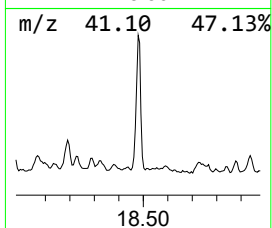
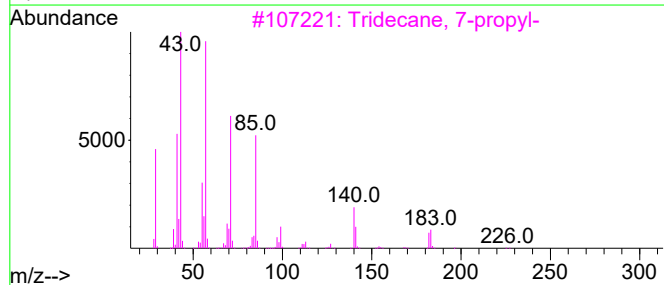
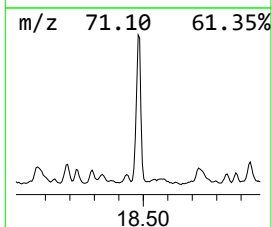
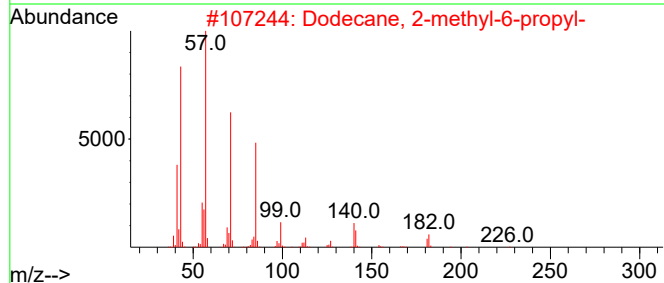
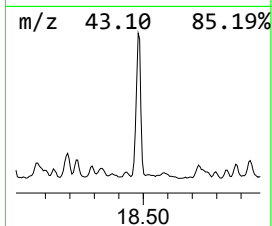
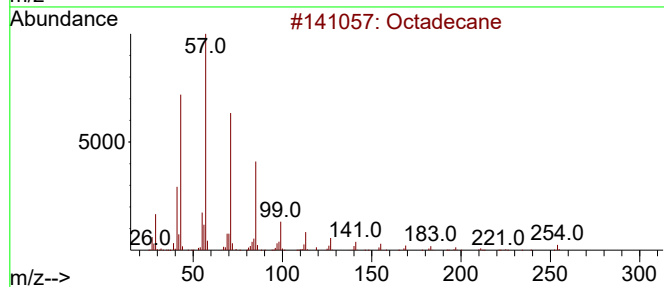
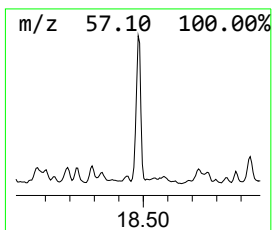
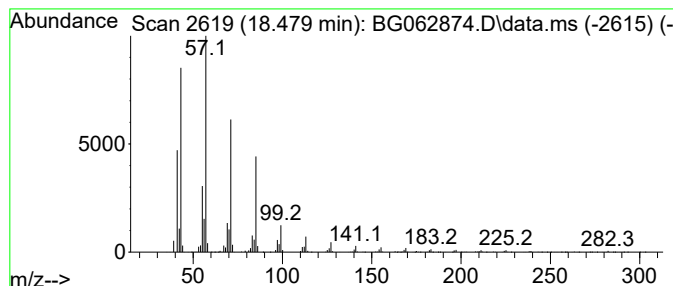
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.479	52.12 ng/ul	4193430	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Tridecane, 7-propyl-	226	C16H34	055045-09-5	93
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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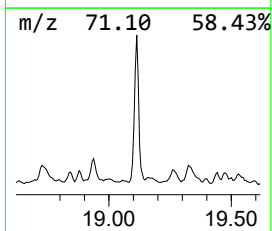
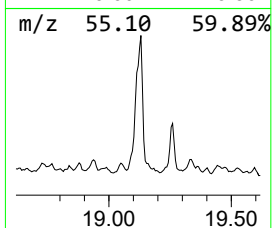
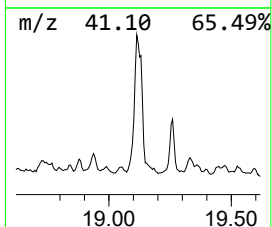
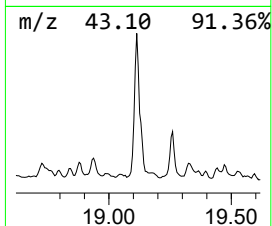
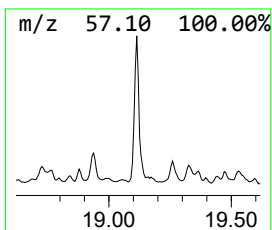
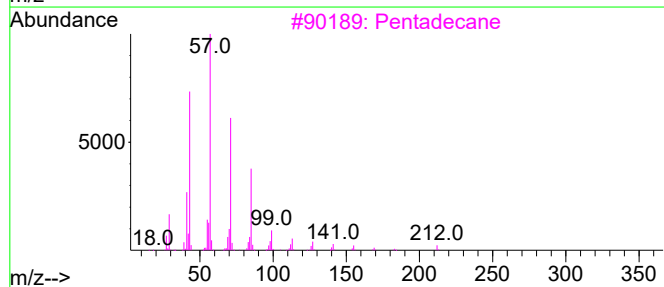
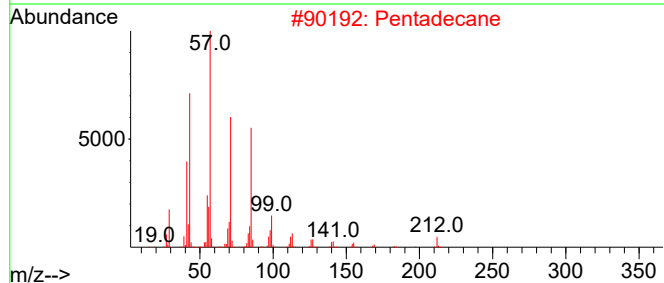
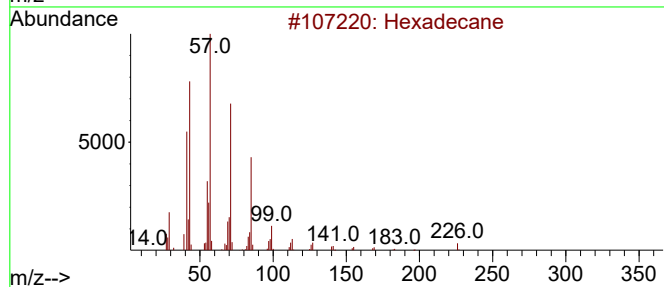
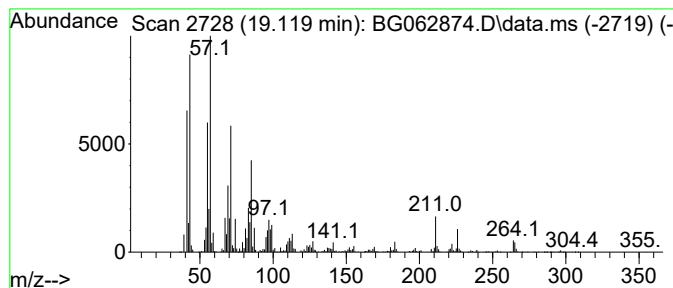
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.119	85.24 ng/ul	6858460	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Pentadecane	212	C15H32	000629-62-9	93
3			Pentadecane	212	C15H32	000629-62-9	92
4			Pentadecane	212	C15H32	000629-62-9	92
5			Tridecane	184	C13H28	000629-50-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

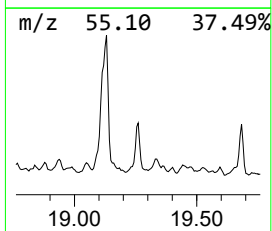
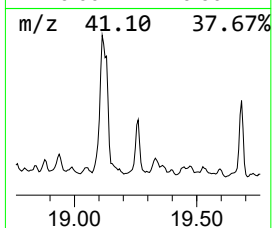
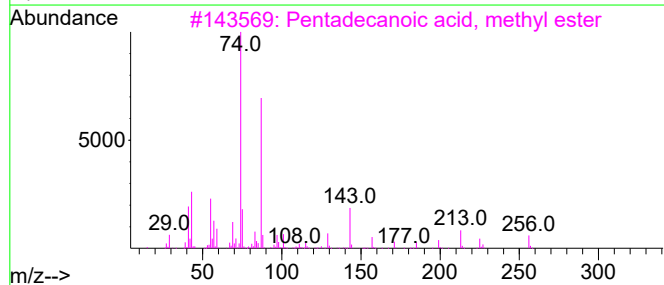
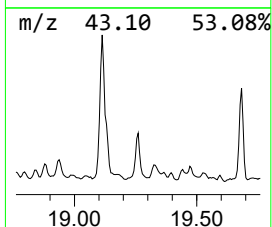
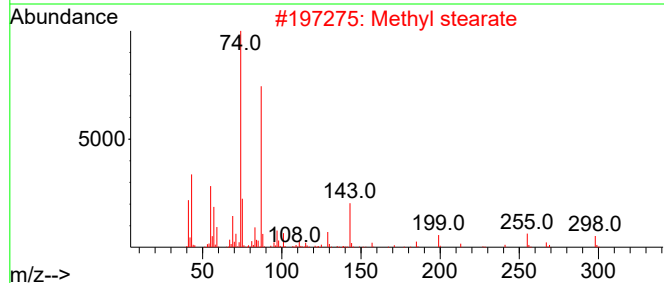
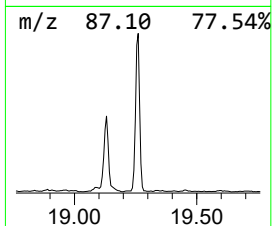
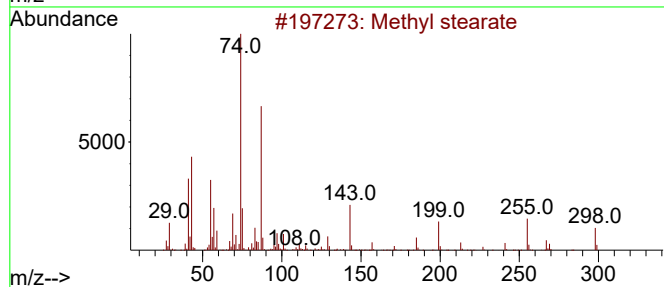
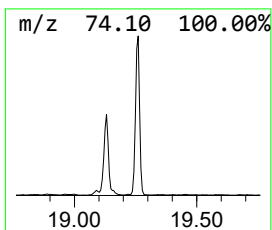
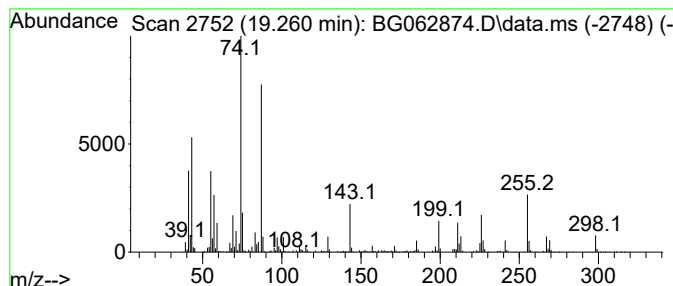
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 65 Methyl stearate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.260	36.69 ng/ul	2951870	Phenanthrene-d10	17.321	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl stearate	298	C19H38O2	000112-61-8	98
2	Methyl stearate	298	C19H38O2	000112-61-8	96
3	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	89
4	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	76
5	Methyl 9-methyltetradecanoate	256	C16H32O2	213617-69-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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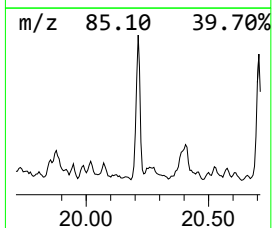
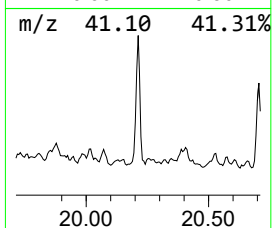
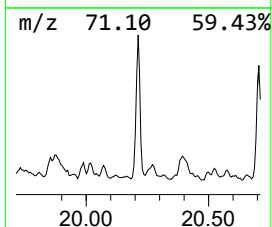
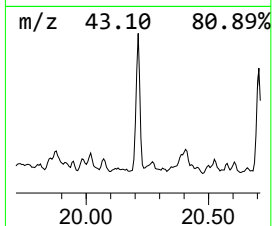
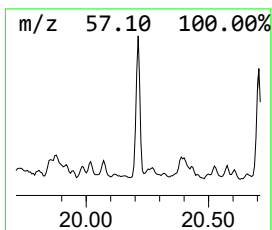
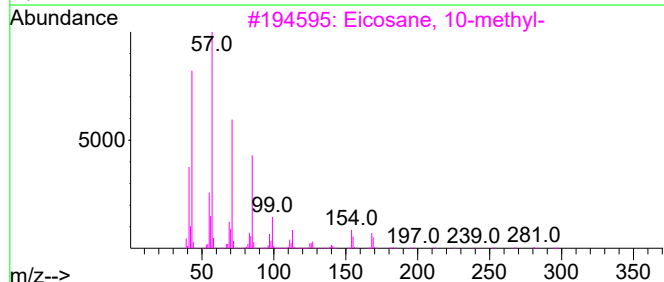
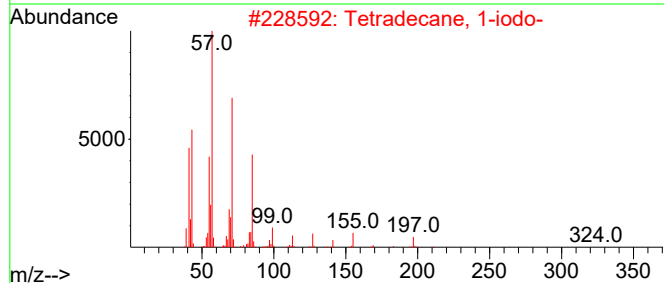
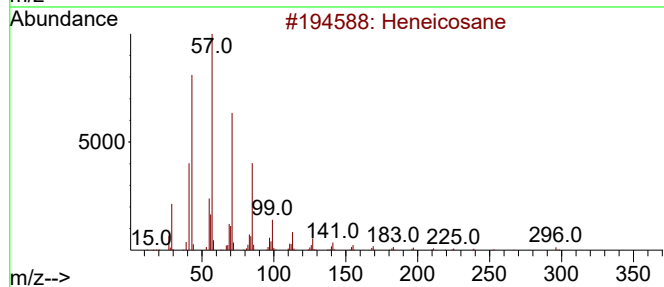
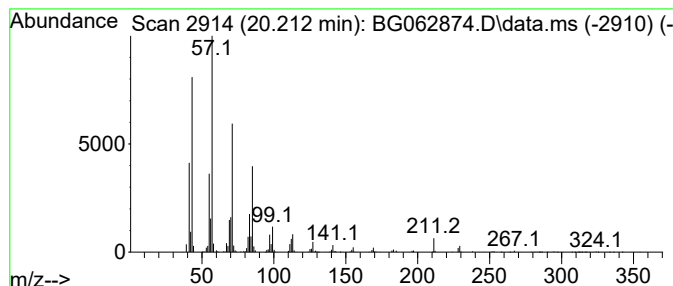
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.212	22.26 ng/ul	2134870	Chrysene-d12	21.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	93
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4			Octacosane	394	C28H58	000630-02-4	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

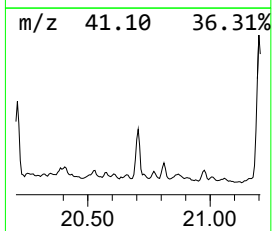
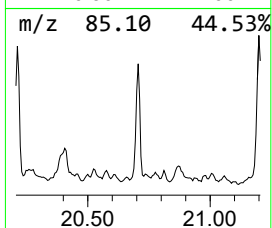
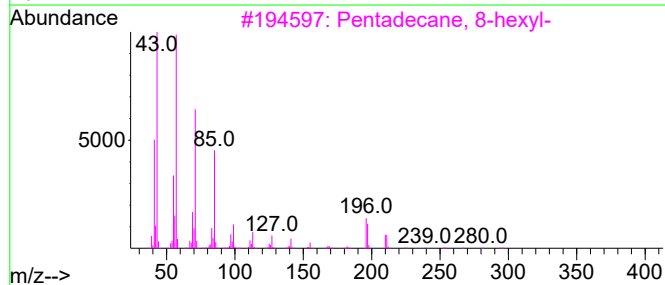
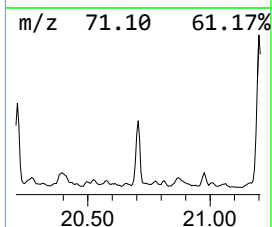
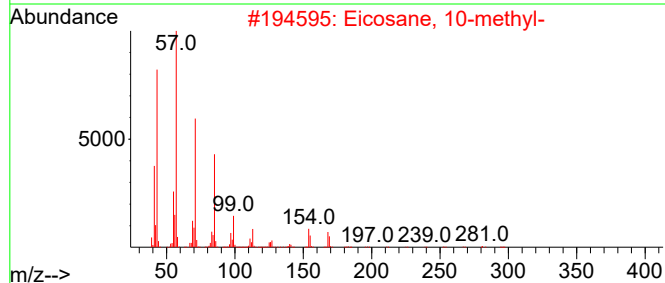
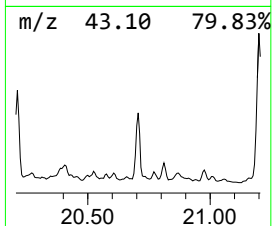
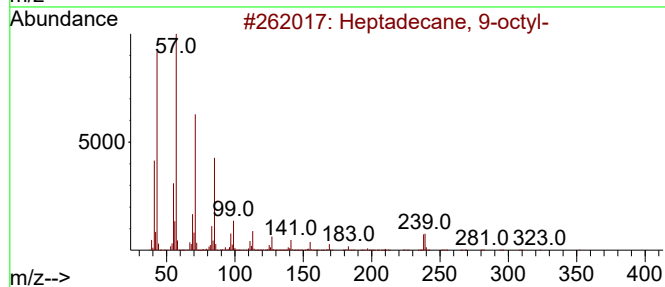
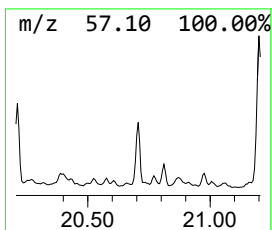
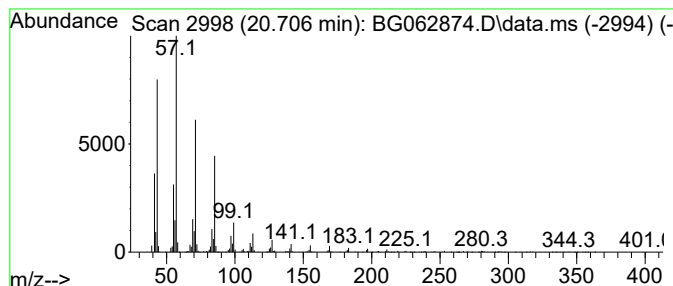
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.706	16.66 ng/ul	1598080	Chrysene-d12		21.528	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	96
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	95
3	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	95
4	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	94
5	Hexacosane		366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ9

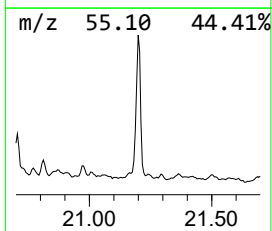
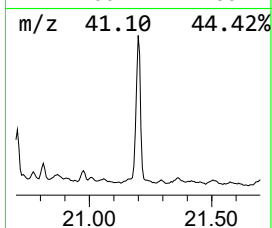
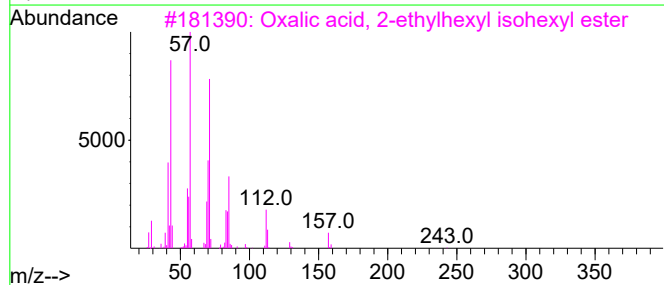
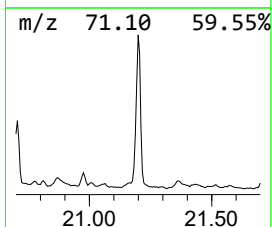
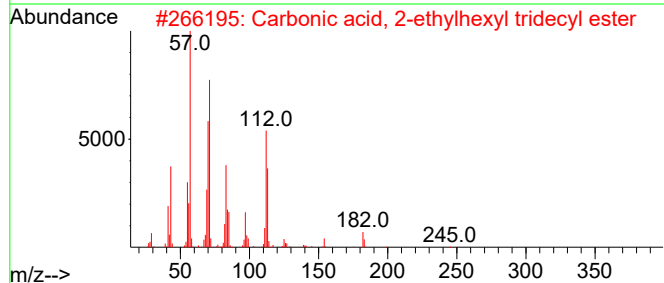
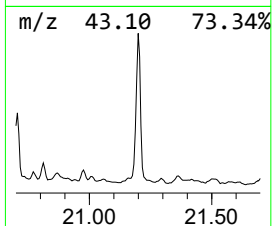
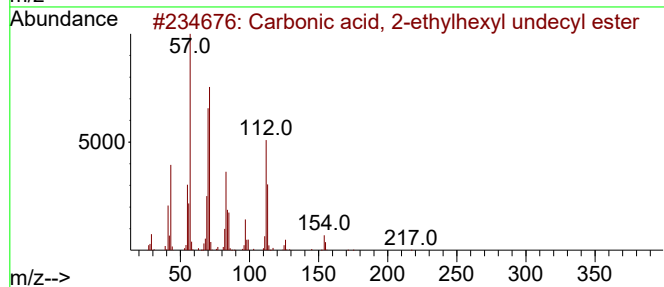
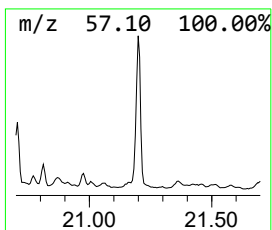
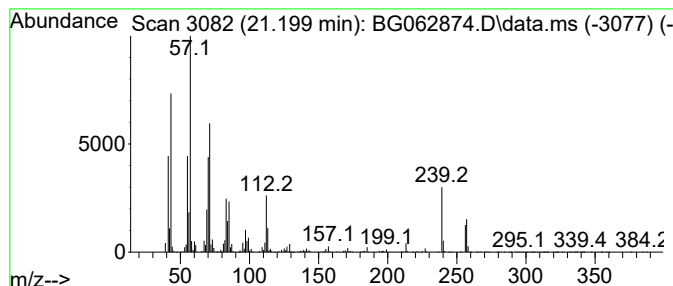
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 Carbonic acid, 2-ethylhexyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.199	66.51 ng/ul	6379350	Chrysene-d12	21.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, 2-ethylhexyl unde...	328	C20H40O3	1000383-13-8	52
2			Carbonic acid, 2-ethylhexyl trid...	356	C22H44O3	1000383-14-0	49
3			Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	46
4			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	46
5			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

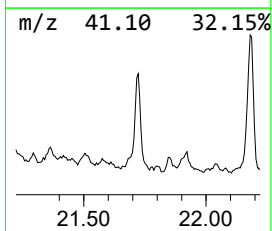
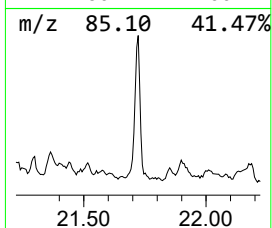
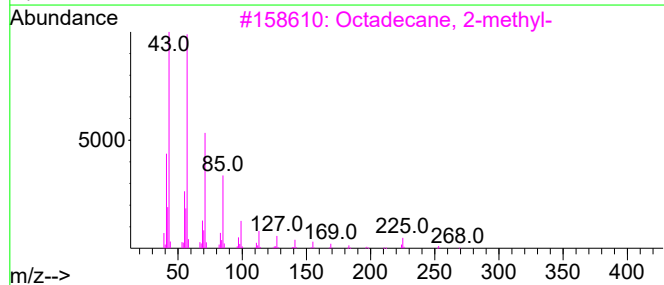
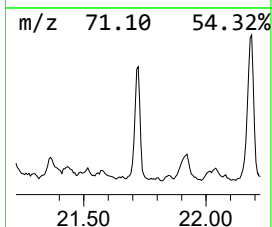
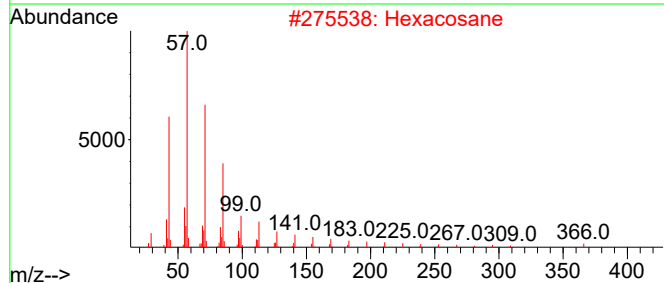
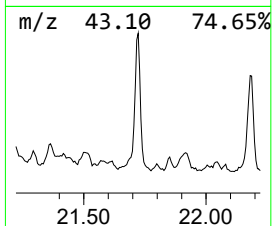
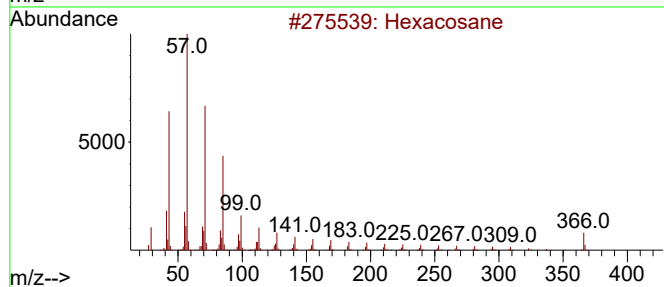
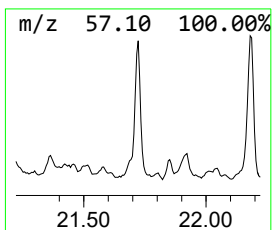
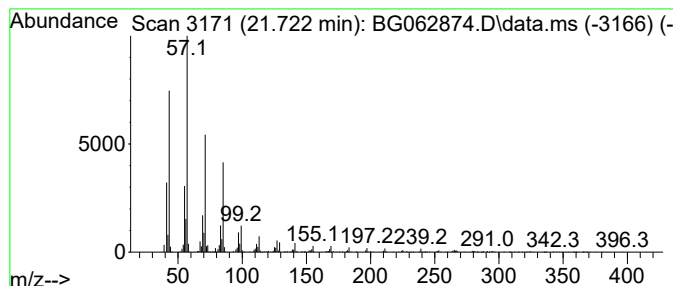
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.722	20.00 ng/ul	1918280	Chrysene-d12	21.528	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	98
2	Hexacosane	366	C26H54	000630-01-3	97
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
4	Tricosane	324	C23H48	000638-67-5	94
5	Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
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Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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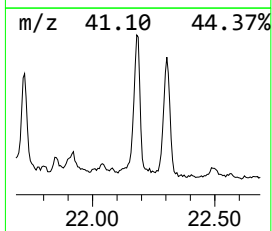
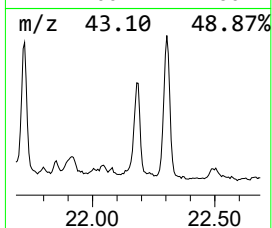
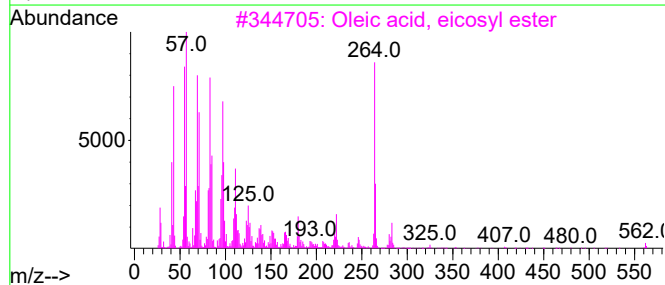
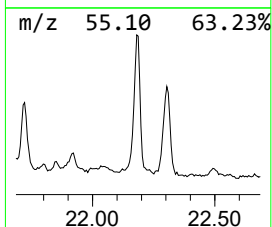
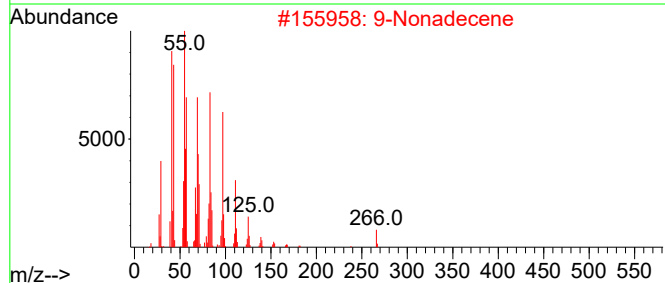
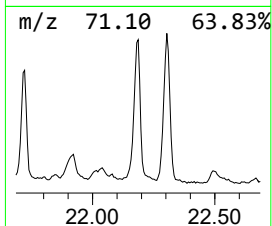
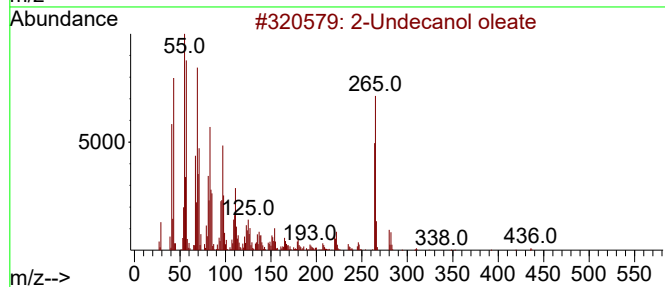
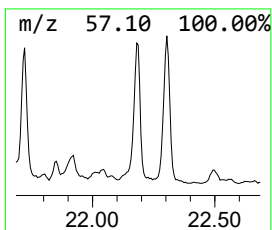
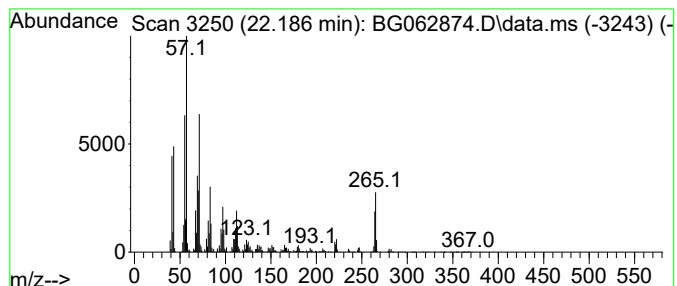
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Quant Title : SVOA CALIBRATION

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

Peak Number 70 unknown-03 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.186	34.90 ng/ul	3347330	Chrysene-d12	21.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2	Undecanol	oleate	436	C29H56O2	1000465-66-9	49
2	9	Nonadecene		266	C19H38	031035-07-1	48
3	Oleic acid, eicosyl ester			563	C38H74O2	022393-88-0	38
4	Heptane, 3-(bromomethyl)-			192	C8H17Br	018908-66-2	38
5	1-Hexadecanol, 2-methyl-			256	C17H36O	002490-48-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062874.D
Acq On : 16 Sep 2024 10:30
Operator : JU/RC
Sample : P3899-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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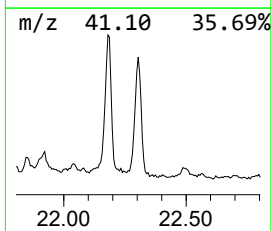
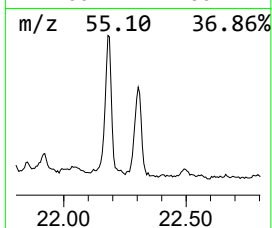
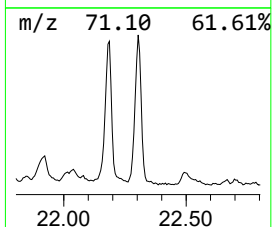
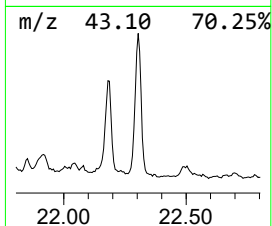
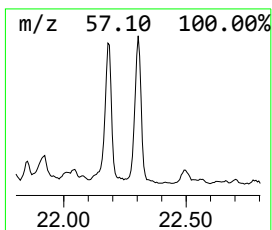
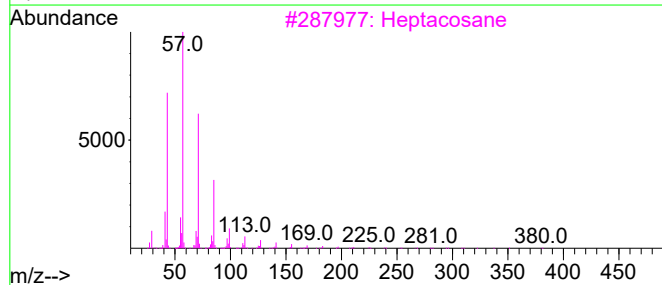
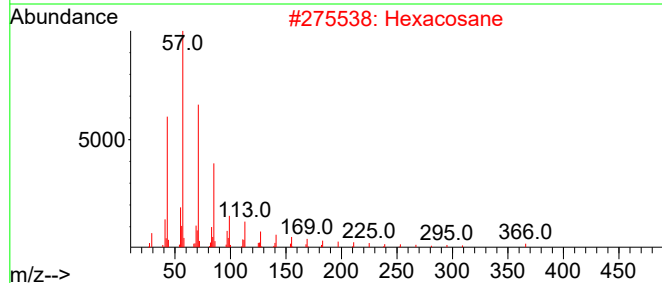
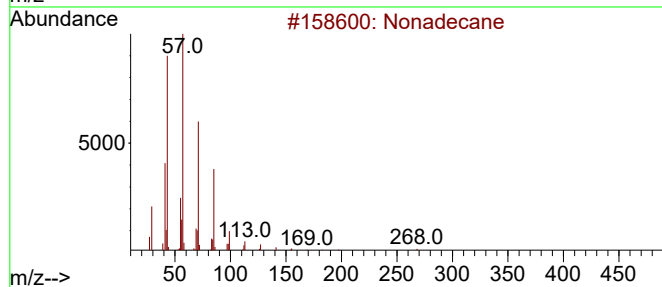
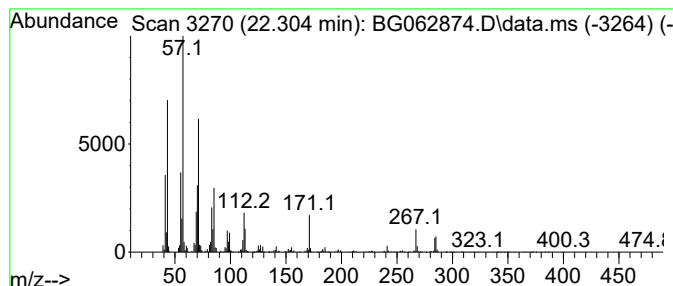
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.304	30.32 ng/ul	2907650	Chrysene-d12	21.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Hexacosane	366	C26H54	000630-01-3	64
3			Heptacosane	380	C27H56	000593-49-7	60
4			Nonadecane	268	C19H40	000629-92-5	60
5			Tridecane, 5-propyl-	226	C16H34	055045-11-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062874.D
 Acq On : 16 Sep 2024 10:30
 Operator : JU/RC
 Sample : P3899-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ9

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.935	14.9	ng/ul	3450690	1	7.915	4619970	20.0
(DEL) Alkane: S...	6.475	6.2	ng/ul	1425850	1	7.915	4619970	20.0
(DEL) Alkane: C...	6.552	6.4	ng/ul	1471740	1	7.915	4619970	20.0
(DEL) Alkane: S...	6.910	18.4	ng/ul	4248240	1	7.915	4619970	20.0
(DEL) Alkane: S...	6.975	14.6	ng/ul	3363510	1	7.915	4619970	20.0
Mesitylene	7.010	12.7	ng/ul	2935210	1	7.915	4619970	20.0
Benzene, 1-ethy...	7.304	12.3	ng/ul	2839630	1	7.915	4619970	20.0
2-Heptanone, 4,...	7.351	15.9	ng/ul	3667940	1	7.915	4619970	20.0
(DEL) Alkane: S...	7.568	102.4	ng/ul	23664100	1	7.915	4619970	20.0
Carbonic acid, ...	7.750	7.9	ng/ul	1820520	1	7.915	4619970	20.0
(DEL) Alkane: S...	7.838	10.6	ng/ul	2458040	1	7.915	4619970	20.0
1-Hexanol, 2-et...	8.003	43.7	ng/ul	10102200	1	7.915	4619970	20.0
Benzene, 1,2,4-...	8.038	12.4	ng/ul	2873720	1	7.915	4619970	20.0
(DEL) Alkane: S...	8.109	7.8	ng/ul	1809270	1	7.915	4619970	20.0
(DEL) Alkane: C...	8.208	9.6	ng/ul	2217530	1	7.915	4619970	20.0
Cyclohexanone, ...	8.355	24.8	ng/ul	5735060	1	7.915	4619970	20.0
Benzene, 1-meth...	8.461	22.7	ng/ul	5249780	1	7.915	4619970	20.0
(DEL) Alkane: S...	8.514	10.8	ng/ul	2504310	1	7.915	4619970	20.0
Benzene, 4-ethy...	8.567	22.6	ng/ul	5209460	1	7.915	4619970	20.0
(DEL) Alkane: S...	8.690	20.4	ng/ul	4703950	1	7.915	4619970	20.0
Benzene, 1-meth...	8.726	14.2	ng/ul	3280410	1	7.915	4619970	20.0
Benzene, 2-ethy...	8.872	12.6	ng/ul	2920840	1	7.915	4619970	20.0
Benzene, 1-ethy...	8.925	15.5	ng/ul	3583490	1	7.915	4619970	20.0
(DEL) Alkane: S...	9.178	99.1	ng/ul	22891600	1	7.915	4619970	20.0
4-Methylphenyl ...	9.272	24.2	ng/ul	5598350	1	7.915	4619970	20.0
(DEL) Alkane: C...	9.707	2.7	ng/ul	2343760	2	10.706	17110100	20.0
(DEL) Alkane: S...	9.854	3.4	ng/ul	2936970	2	10.706	17110100	20.0
(DEL) Alkane: S...	9.995	4.7	ng/ul	4041940	2	10.706	17110100	20.0
(DEL) Alkane: S...	10.065	2.5	ng/ul	2140310	2	10.706	17110100	20.0
(DEL) Alkane: S...	10.142	4.8	ng/ul	4147150	2	10.706	17110100	20.0
(DEL) Alkane: S...	10.241	2.7	ng/ul	2302230	2	10.706	17110100	20.0
unknown-01	11.093	8.9	ng/ul	7621300	2	10.706	17110100	20.0
(DEL) Alkane: S...	11.223	6.3	ng/ul	5360210	2	10.706	17110100	20.0
(DEL) Alkane: S...	11.622	3.5	ng/ul	3037550	2	10.706	17110100	20.0
(DEL) Alkane: S...	12.139	7.7	ng/ul	6614130	2	10.706	17110100	20.0
Naphthalene, 2,...	13.726	38.8	ng/ul	6747270	3	14.542	3476070	20.0
unknown-02	13.808	9.8	ng/ul	1696390	3	14.542	3476070	20.0
Naphthalene, 1,...	13.872	30.9	ng/ul	5368500	3	14.542	3476070	20.0
(DEL) Alkane: S...	14.031	17.0	ng/ul	2949040	3	14.542	3476070	20.0
(DEL) Alkane: S...	14.454	38.0	ng/ul	6606420	3	14.542	3476070	20.0
Naphthalene, 1,...	14.948	16.8	ng/ul	2917930	3	14.542	3476070	20.0
Naphthalene, 2,...	15.024	12.1	ng/ul	2106650	3	14.542	3476070	20.0
Tetradecane, 1-...	15.065	12.9	ng/ul	2233700	3	14.542	3476070	20.0
Naphthalene, 1,...	15.341	12.7	ng/ul	2203110	3	14.542	3476070	20.0
Dodecane, 1-iodo-	15.406	35.0	ng/ul	6075500	3	14.542	3476070	20.0
(DEL) Alkane: S...	15.806	9.2	ng/ul	1594480	3	14.542	3476070	20.0
(DEL) Alkane: S...	16.264	102.6	ng/ul	8250870	4	17.321	1609170	20.0
(DEL) Alkane: S...	17.110	31.9	ng/ul	2570690	4	17.321	1609170	20.0
(DEL) Alkane: S...	17.586	20.4	ng/ul	1638940	4	17.321	1609170	20.0
(DEL) Alkane: S...	17.791	70.8	ng/ul	5695450	4	17.321	1609170	20.0
Dibenzothiophen...	17.885	22.7	ng/ul	1825590	4	17.321	1609170	20.0
Tridecanoic aci...	17.962	71.9	ng/ul	5782050	4	17.321	1609170	20.0

4-Methylnaphtho...	18.026	18.2	ng/ul	1465840	4	17.321	1609170	20.0
Anthracene, 1-m...	18.185	33.1	ng/ul	2666640	4	17.321	1609170	20.0
Anthracene, 9-m...	18.226	22.4	ng/ul	1798160	4	17.321	1609170	20.0
(DEL) Alkane: S...	18.479	52.1	ng/ul	4193430	4	17.321	1609170	20.0
(DEL) Alkane: S...	19.119	85.2	ng/ul	6858460	4	17.321	1609170	20.0
Methyl stearate	19.260	36.7	ng/ul	2951870	4	17.321	1609170	20.0
(DEL) Alkane: S...	20.212	22.3	ng/ul	2134870	5	21.528	1918280	20.0
(DEL) Alkane: S...	20.706	16.7	ng/ul	1598080	5	21.528	1918280	20.0
Carbonic acid, ...	21.199	66.5	ng/ul	6379350	5	21.528	1918280	20.0
(DEL) Alkane: S...	21.722	20.0	ng/ul	1918280	5	21.528	1918280	20.0
unknown-03	22.186	34.9	ng/ul	3347330	5	21.528	1918280	20.0
(DEL) Alkane: S...	22.304	30.3	ng/ul	2907650	5	21.528	1918280	20.0

Instrument :

BNA_G

ClientSampleId :

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