

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062813.D
 Acq On : 14 Sep 2024 16:03
 Operator : JU/RC
 Sample : P3898-10DL2 30X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC61DL2

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: BG062813.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.926	478	483	491	rVB2	26290	39160	1.80%	0.387%
2	6.466	570	575	581	rBV	9511	14934	0.69%	0.148%
3	6.901	645	649	654	rVV2	15767	23994	1.10%	0.237%
4	6.960	654	659	662	rVV	16943	25110	1.15%	0.248%
5	6.995	662	665	670	rVV	14534	21830	1.00%	0.216%
6	7.060	670	676	682	rVV3	24947	51887	2.38%	0.512%
7	7.130	684	688	692	rVB2	8431	12256	0.56%	0.121%
8	7.330	718	722	730	rVB	23110	35001	1.61%	0.346%
9	7.530	750	756	767	rVB2	91260	174091	7.99%	1.719%
10	7.830	797	807	811	rVV8	7658	21862	1.00%	0.216%
11	7.900	811	819	825	rVV2	126156	237352	10.89%	2.344%
12	7.965	825	830	836	rVV2	41570	73794	3.38%	0.729%
13	8.018	836	839	848	rVV3	10593	19485	0.89%	0.192%
14	8.117	848	856	861	rVV3	23721	49974	2.29%	0.494%
15	8.194	867	869	876	rVB4	10692	15220	0.70%	0.150%
16	8.329	887	892	896	rBV	23911	38636	1.77%	0.382%
17	8.376	896	900	904	rVV4	9196	16917	0.78%	0.167%
18	8.435	906	910	916	rVV4	16444	31800	1.46%	0.314%
19	8.493	917	920	924	rVB3	12261	14877	0.68%	0.147%
20	8.564	924	932	936	rBV5	23917	54106	2.48%	0.534%
21	8.670	945	950	953	rBV2	19847	32714	1.50%	0.323%
22	8.705	954	956	964	rVB4	12949	21056	0.97%	0.208%
23	8.852	977	981	985	rBV3	9881	16112	0.74%	0.159%
24	8.905	985	990	996	rVB3	12474	23252	1.07%	0.230%
25	9.010	1004	1008	1014	rVB3	14491	23944	1.10%	0.236%
26	9.128	1020	1028	1033	rBV	109795	173043	7.94%	1.709%
27	9.193	1033	1039	1046	rBV2	42263	83568	3.83%	0.825%
28	9.328	1056	1062	1066	rBV8	9983	19464	0.89%	0.192%
29	9.545	1093	1099	1103	rBV6	6479	12749	0.58%	0.126%
30	9.692	1116	1124	1130	rVB3	10459	22388	1.03%	0.221%
31	9.839	1144	1149	1152	rBV4	15167	28198	1.29%	0.279%
32	9.980	1170	1173	1177	rVB2	14691	20754	0.95%	0.205%
33	10.050	1179	1185	1188	rBV5	8115	13321	0.61%	0.132%
34	10.121	1191	1197	1202	rVV4	10404	25230	1.16%	0.249%
35	10.233	1212	1216	1220	rVV4	7282	12098	0.55%	0.119%
36	10.385	1237	1242	1247	rBV3	9107	17007	0.78%	0.168%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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37	10.567	1266	1273	1279	rBV8	4726	12987	0.60%	0.128%
38	10.691	1283	1294	1301	rBV2	224070	502588	23.05%	4.964%
39	10.808	1309	1314	1319	rBV4	33616	60515	2.78%	0.598%
40	10.861	1319	1323	1329	rVB2	10145	15690	0.72%	0.155%
41	11.073	1353	1359	1368	rBV3	39723	69437	3.19%	0.686%
42	11.196	1371	1380	1387	rBV2	35873	66400	3.05%	0.656%
43	11.719	1464	1469	1475	rBV2	33283	55379	2.54%	0.547%
44	11.790	1476	1481	1489	rVB4	14075	28359	1.30%	0.280%
45	11.960	1503	1510	1518	rVB2	27033	47216	2.17%	0.466%
46	12.119	1529	1537	1540	rBV	43355	74368	3.41%	0.735%
47	12.154	1540	1543	1547	rVB	24631	33070	1.52%	0.327%
48	12.359	1571	1578	1585	rVB2	45053	79068	3.63%	0.781%
49	12.524	1601	1606	1611	rBV4	21672	36989	1.70%	0.365%
50	12.935	1671	1676	1683	rVB5	12002	24084	1.10%	0.238%
51	13.070	1695	1699	1702	rBV4	13383	19220	0.88%	0.190%
52	13.276	1725	1734	1739	rBV5	17104	32569	1.49%	0.322%
53	13.358	1743	1748	1754	rVV2	53025	77969	3.58%	0.770%
54	13.488	1766	1770	1774	rVV3	13124	18372	0.84%	0.181%
55	13.582	1780	1786	1793	rVB7	14856	32098	1.47%	0.317%
56	13.711	1802	1808	1812	rVB6	15273	27489	1.26%	0.272%
57	13.787	1817	1821	1828	rBV2	22923	40427	1.85%	0.399%
58	13.858	1828	1833	1835	rBV4	13944	25874	1.19%	0.256%
59	14.016	1852	1860	1865	rBV4	23815	46226	2.12%	0.457%
60	14.163	1881	1885	1892	rBV8	13634	31562	1.45%	0.312%
61	14.257	1898	1901	1905	rBV4	10511	15487	0.71%	0.153%
62	14.434	1926	1931	1935	rBV	74105	92770	4.26%	0.916%
63	14.475	1935	1938	1941	rVV5	7604	12654	0.58%	0.125%
64	14.528	1941	1947	1954	rVV	341883	541078	24.82%	5.344%
65	14.598	1957	1959	1967	rVB7	21665	30556	1.40%	0.302%
66	14.674	1967	1972	1977	rVB	24405	37029	1.70%	0.366%
67	14.739	1979	1983	1986	rBV5	11436	19992	0.92%	0.197%
68	15.056	2032	2037	2042	rBV8	14548	31787	1.46%	0.314%
69	15.156	2049	2054	2063	rVB	106541	181099	8.31%	1.789%
70	15.291	2073	2077	2084	rVB3	22237	43824	2.01%	0.433%
71	15.356	2085	2088	2089	rVV3	16340	16091	0.74%	0.159%
72	15.385	2089	2093	2098	rVB	53784	71447	3.28%	0.706%
73	15.520	2113	2116	2120	rVB2	16815	22317	1.02%	0.220%
74	15.620	2129	2133	2136	rBV6	13434	23133	1.06%	0.228%
75	15.662	2137	2140	2144	rVB2	20042	26138	1.20%	0.258%
76	15.791	2158	2162	2166	rBV3	18455	24247	1.11%	0.239%

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77	15.885	2172	2178	2182	rBV4	25409	42126	1.93%	0.416%
78	16.008	2195	2199	2208	rVB8	10222	22969	1.05%	0.227%
79	16.155	2221	2224	2229	rVB7	11390	15696	0.72%	0.155%
80	16.243	2235	2239	2242	rBV	62356	89923	4.12%	0.888%
81	16.396	2259	2265	2268	rBV6	8677	17793	0.82%	0.176%
82	16.931	2349	2356	2370	rBV	1398236	2180111	100.00%	21.533%
83	17.036	2370	2374	2378	rVV	54833	78044	3.58%	0.771%
84	17.089	2380	2383	2392	rVB2	31534	50415	2.31%	0.498%
85	17.277	2409	2415	2420	rBV	522818	787942	36.14%	7.782%
86	17.371	2427	2431	2435	rVB2	24886	37516	1.72%	0.371%
87	17.418	2435	2439	2443	rVB6	9223	12286	0.56%	0.121%
88	17.565	2461	2464	2469	rVB6	13881	24525	1.12%	0.242%
89	17.777	2496	2500	2505	rVB	47884	60562	2.78%	0.598%
90	17.859	2510	2514	2517	rBV3	8689	11958	0.55%	0.118%
91	17.947	2525	2529	2533	rVB	29732	35526	1.63%	0.351%
92	18.470	2613	2618	2622	rBV	33226	44057	2.02%	0.435%
93	19.093	2721	2724	2726	rBV2	20740	27518	1.26%	0.272%
94	19.246	2748	2750	2757	rVB5	9593	14096	0.65%	0.139%
95	19.669	2817	2822	2827	rBV3	43547	67892	3.11%	0.671%
96	20.209	2911	2914	2917	rBV	15828	16166	0.74%	0.160%
97	20.697	2995	2997	3002	rVB5	15026	18934	0.87%	0.187%
98	21.190	3078	3081	3085	rBV2	25058	30865	1.42%	0.305%
99	21.519	3131	3137	3145	rBV	697082	1086324	49.83%	10.730%
100	24.580	3649	3658	3672	rVB2	429805	1186612	54.43%	11.720%

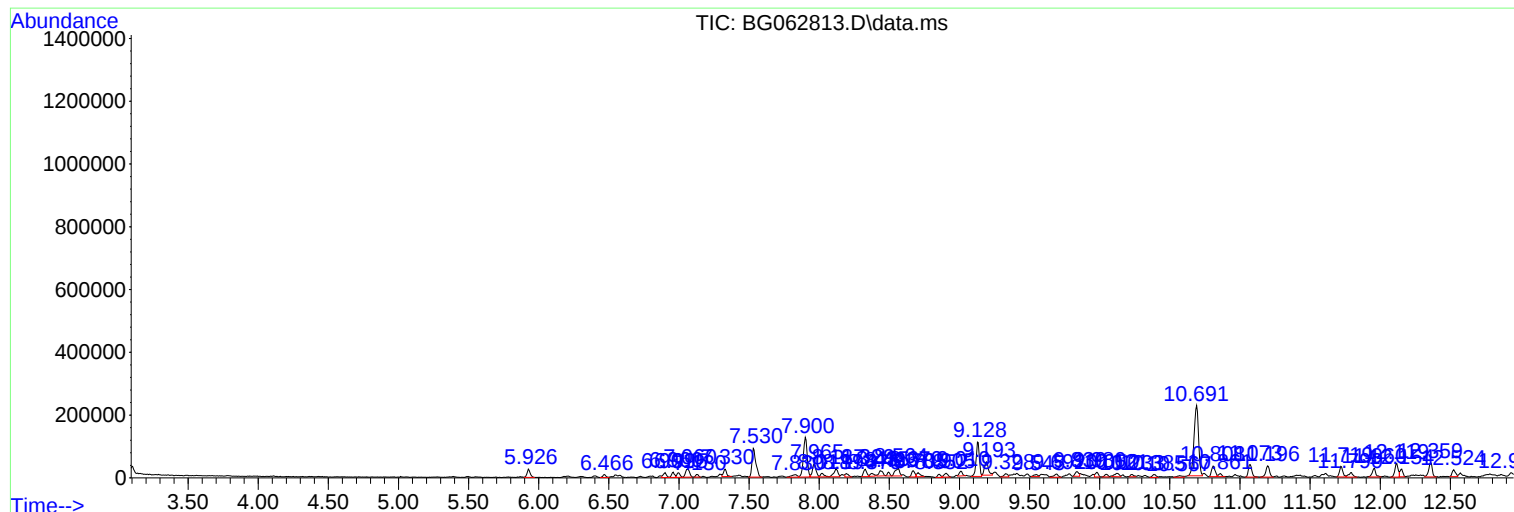
Sum of corrected areas: 10124645

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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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Instrument :
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DDC61DL2

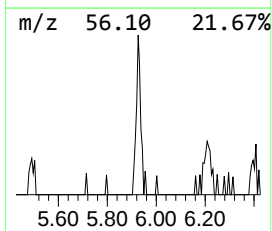
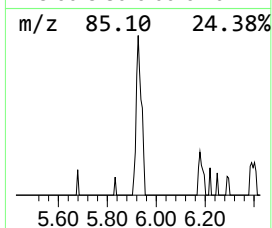
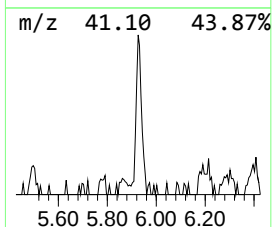
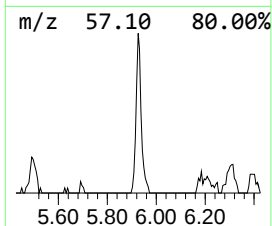
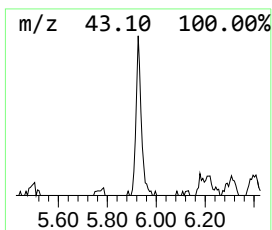
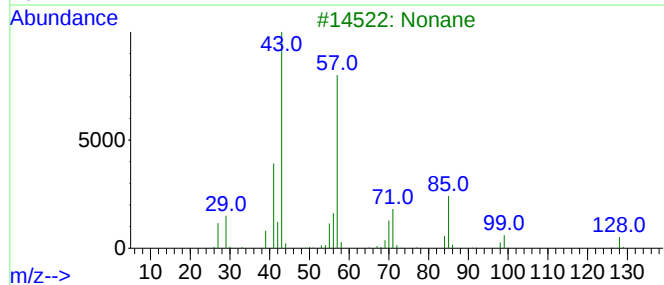
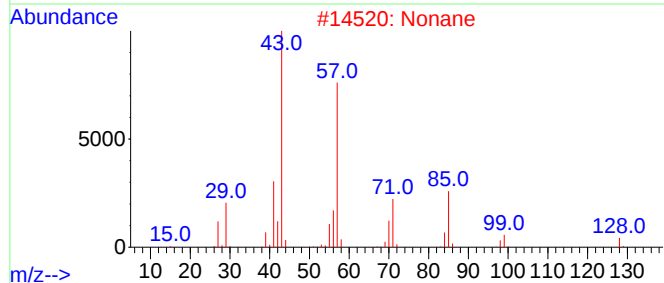
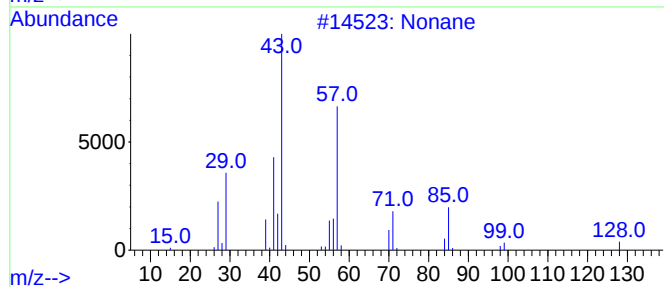
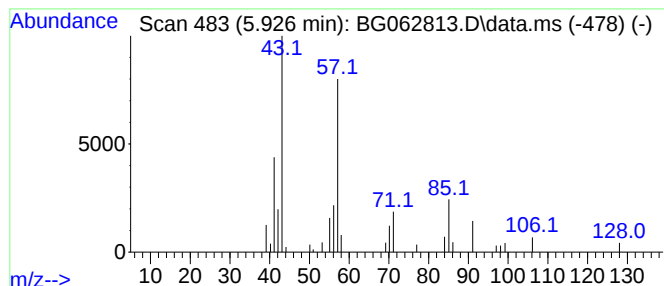
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.926	3.30 ng/ul	39160	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	93
2	Nonane			128	C9H20	000111-84-2	53
3	Nonane			128	C9H20	000111-84-2	49
4	Octane			114	C8H18	000111-65-9	47
5	Heptane, 2,6-dimethyl-			128	C9H20	001072-05-5	47



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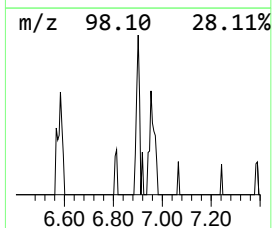
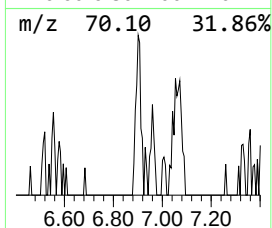
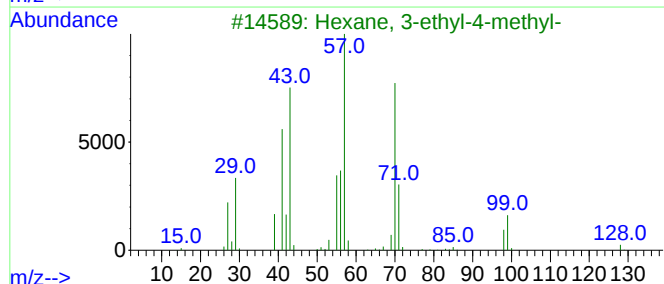
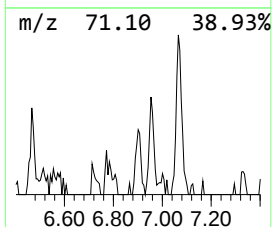
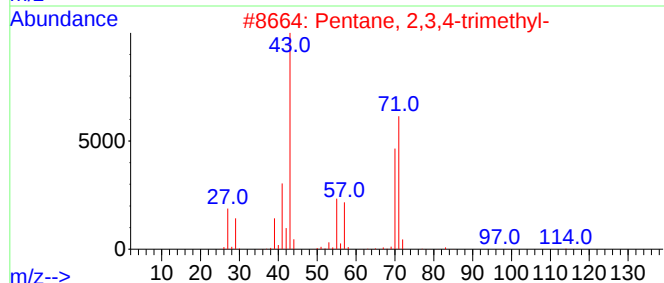
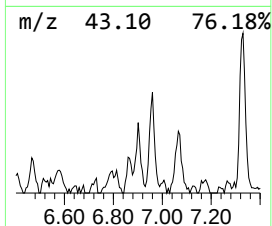
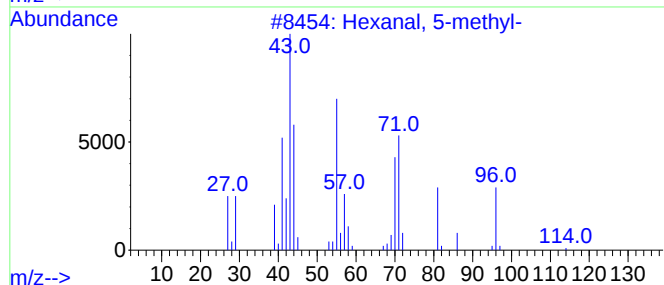
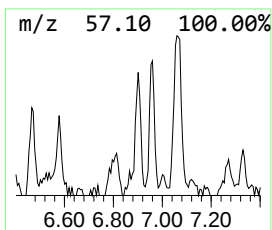
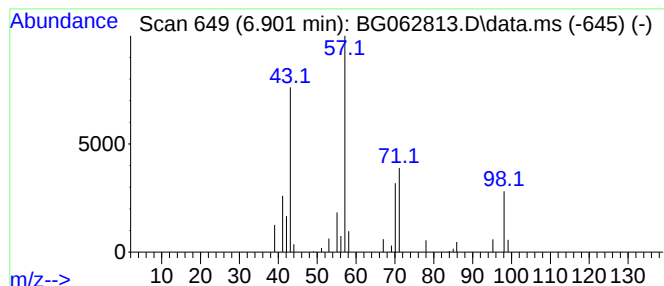
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.901	2.02 ng/ul	23994	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanal, 5-methyl-	114	C7H14O	001860-39-5	40
2			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	38
3			Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	36
4			Pentane, 2-methyl-	86	C6H14	000107-83-5	32
5			Pentane, 2-methyl-	86	C6H14	000107-83-5	32



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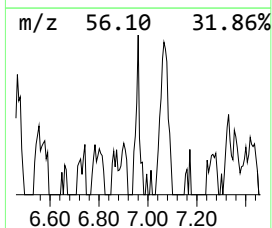
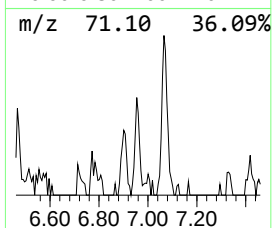
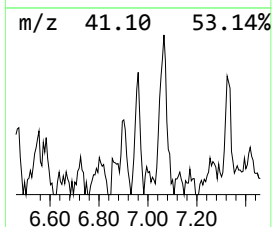
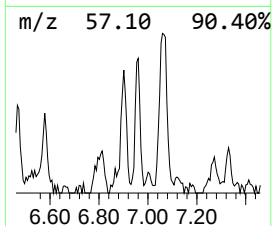
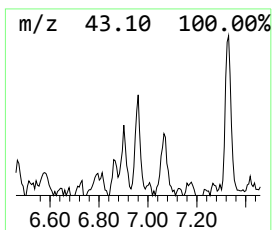
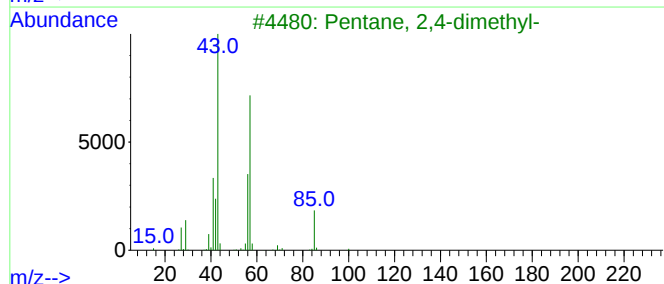
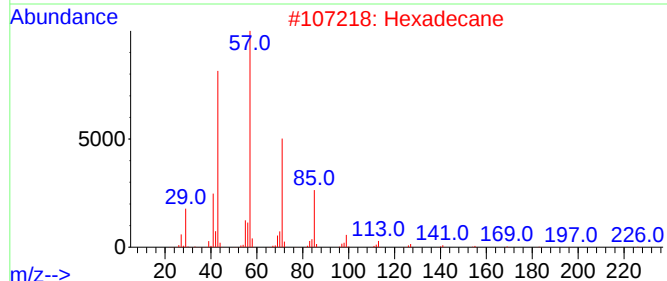
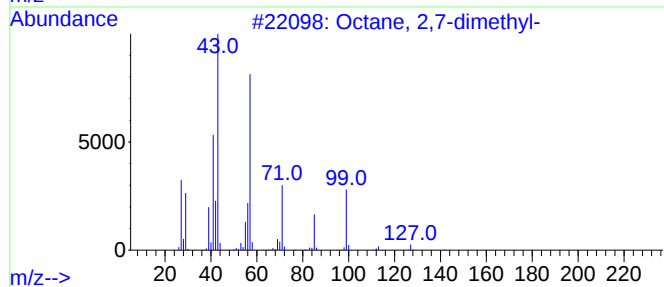
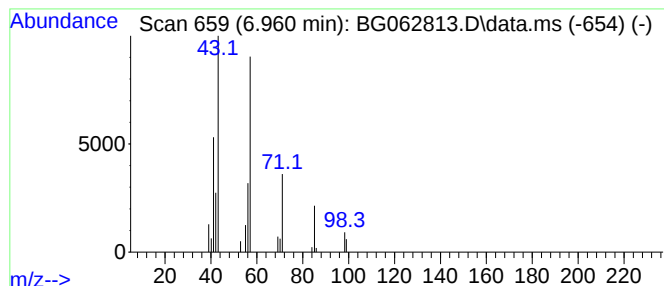
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.960	2.12 ng/ul	25110	1,4-Dichlorobenzene-d4			7.900
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2,7-dimethyl-		142	C10H22	001072-16-8	64
2	Hexadecane		226	C16H34	000544-76-3	59
3	Pentane, 2,4-dimethyl-		100	C7H16	000108-08-7	53
4	Octane, 2,7-dimethyl-		142	C10H22	001072-16-8	50
5	Heptane, 4-ethyl-		128	C9H20	002216-32-2	40



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Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

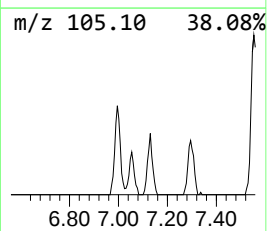
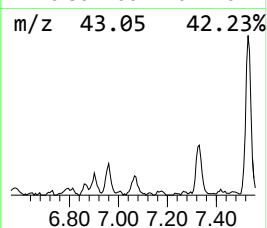
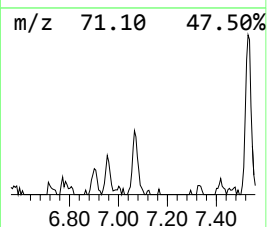
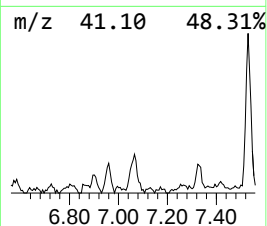
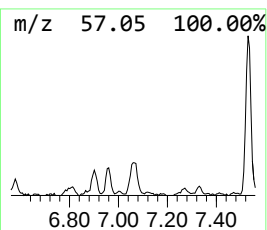
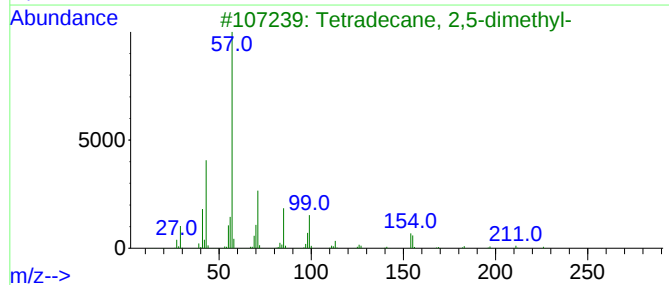
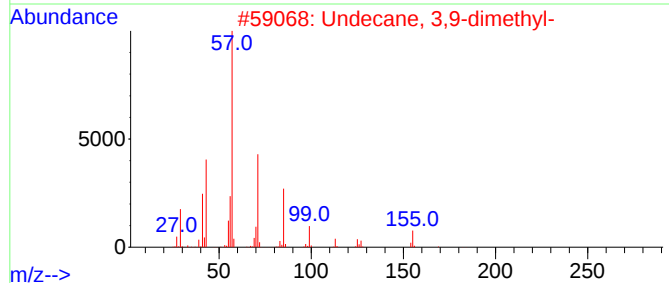
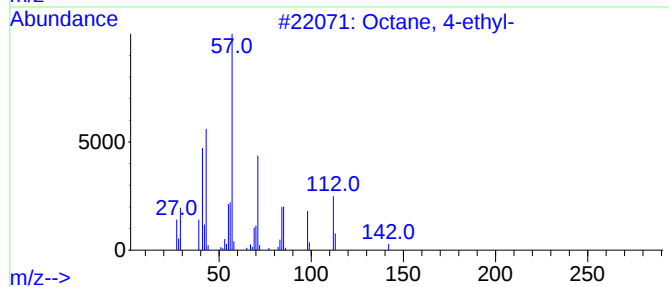
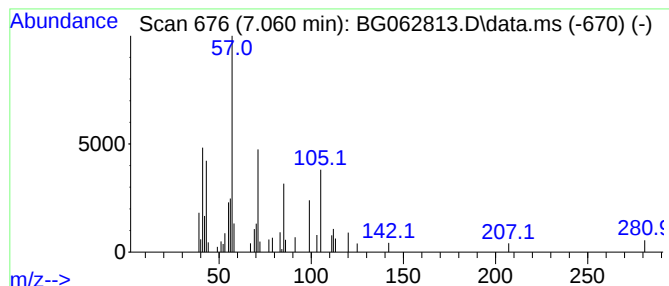
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.060	4.37 ng/ul	51887	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 4-ethyl-	142	C10H22	015869-86-0	58
2			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	53
3			Tetradecane, 2,5-dimethyl-	226	C16H34	056292-69-4	53
4			Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	50
5			Succinic acid, 2-methylhex-3-yl ...	328	C19H36O4	1000381-32-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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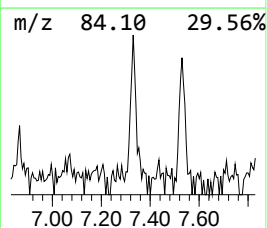
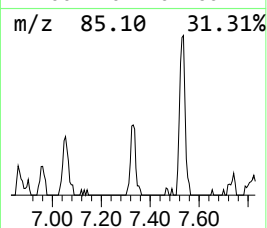
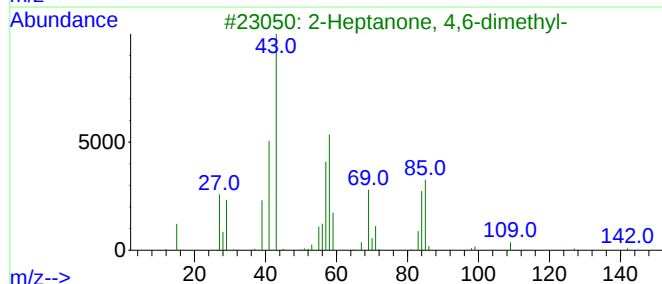
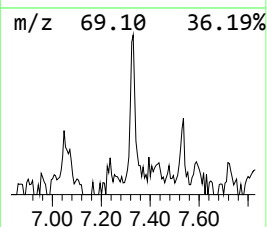
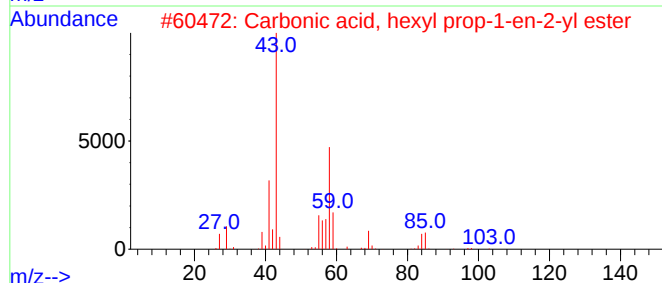
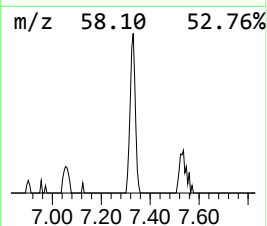
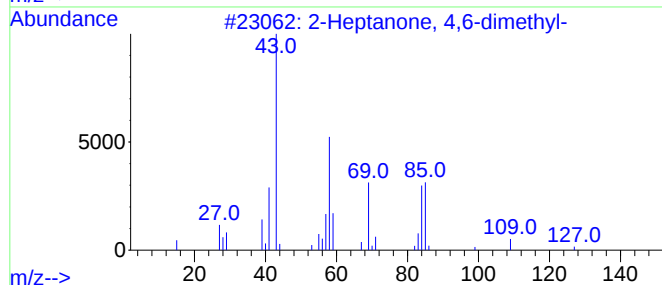
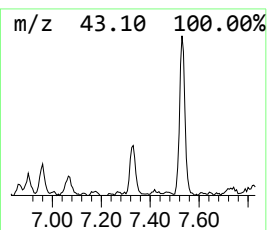
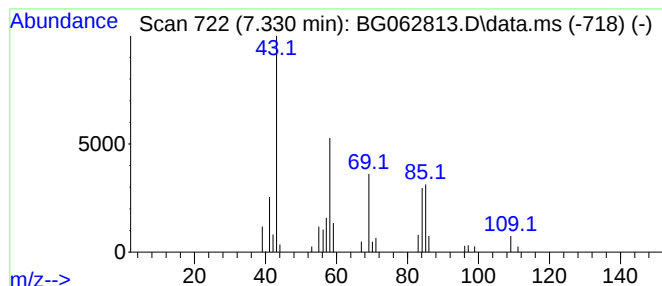
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Heptanone, 4,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.330	2.95 ng/ul	35001	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	78
2			Carbonic acid, hexyl prop-1-en-2...	186	C10H18O3	1000382-54-2	59
3			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	56
4			3-Oxetanol, 2,2,3-trimethyl-	116	C6H12O2	025910-96-7	50
5			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
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Instrument :
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ClientSampleId :
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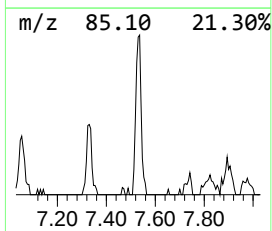
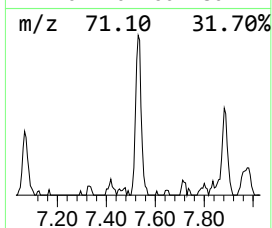
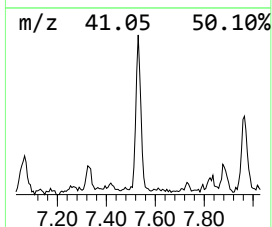
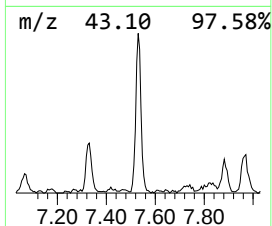
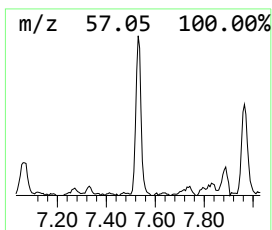
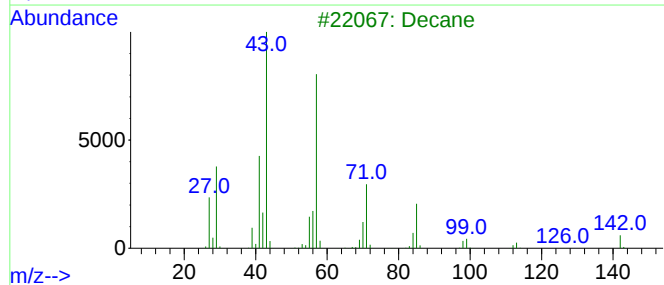
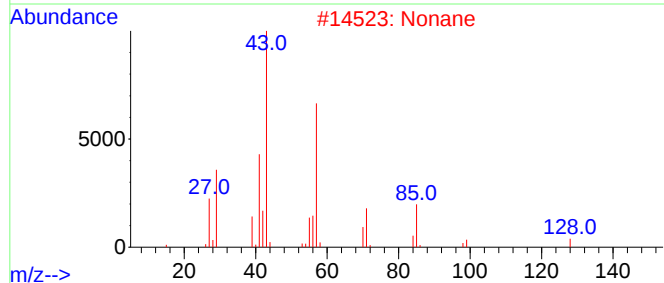
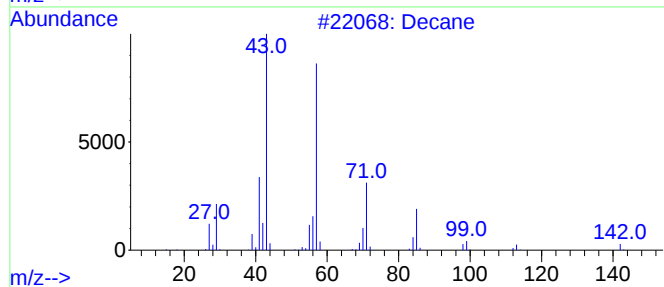
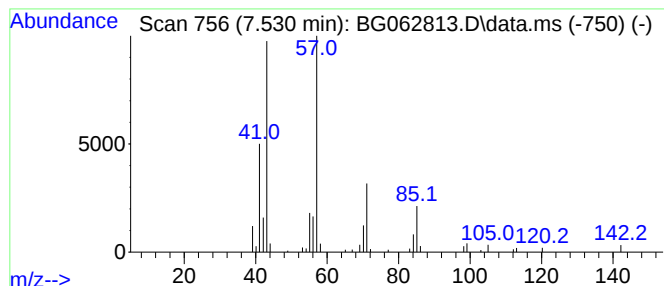
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.530	14.67 ng/ul	174091	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	91
2			Nonane	128	C9H20	000111-84-2	83
3			Decane	142	C10H22	000124-18-5	83
4			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	78
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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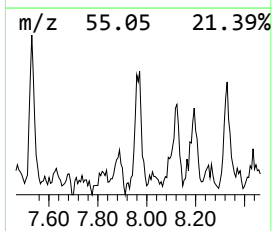
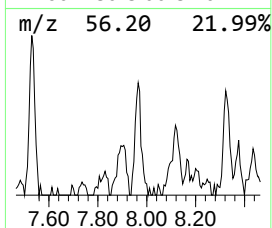
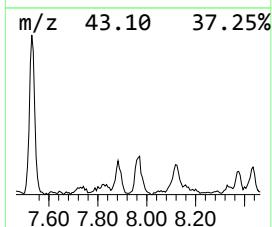
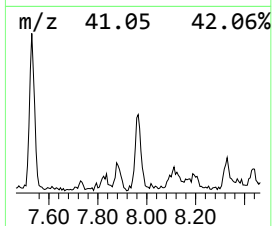
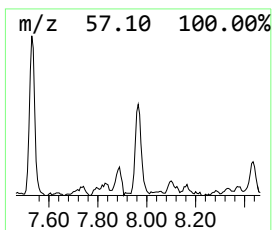
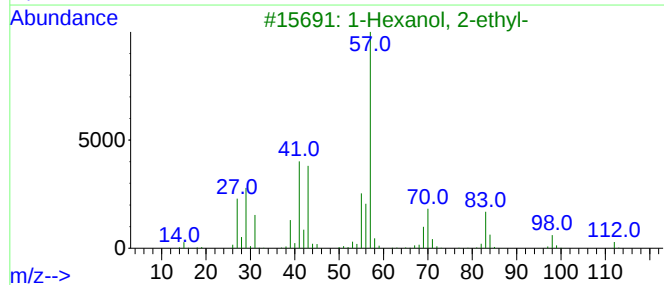
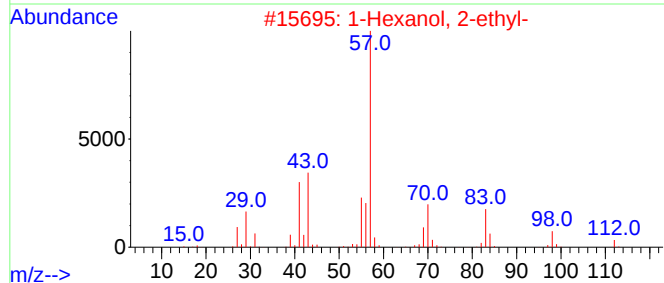
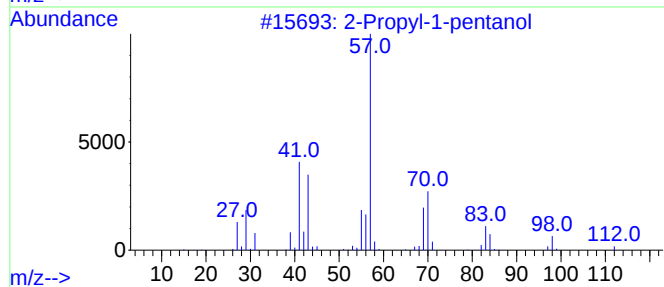
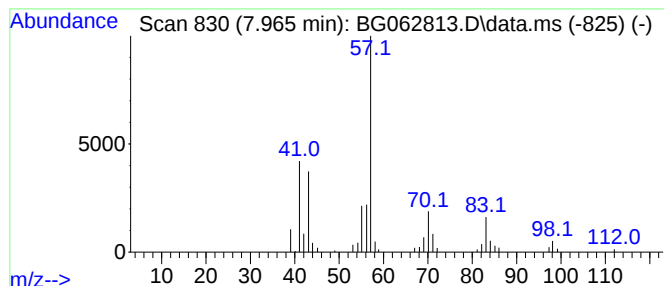
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Propyl-1-pentanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.965	6.22 ng/ul	73794	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
5			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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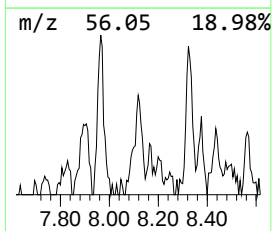
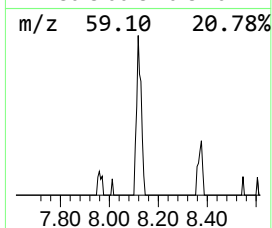
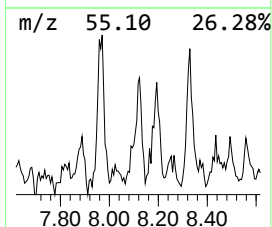
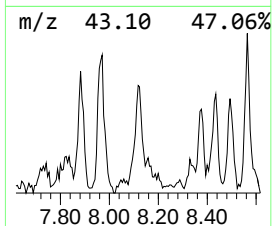
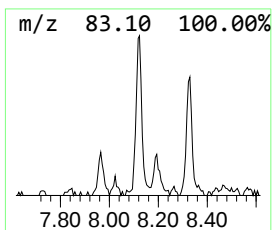
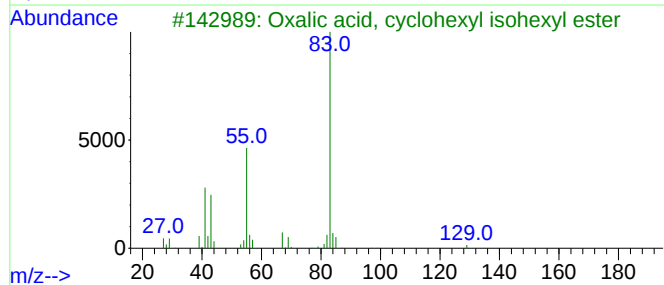
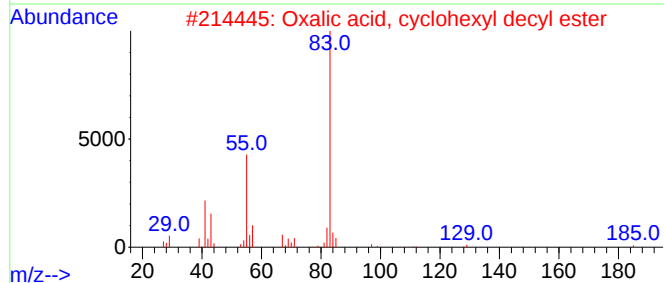
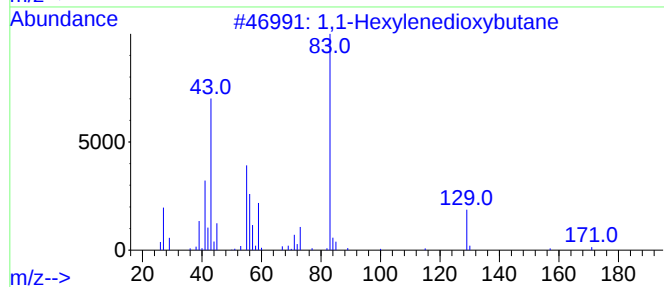
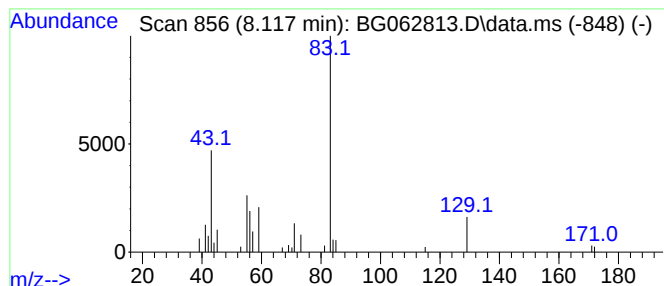
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1-Hexylenedioxybutane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.117	4.21 ng/ul	49974	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	90
2			Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	50
3			Oxalic acid, cyclohexyl isohexyl...	256	C14H24O4	1010309-30-7	47
4			Oxalic acid, cyclohexyl undecyl ...	326	C19H34O4	1000309-31-3	40
5			Oxalic acid, cyclohexyl hexyl ester	256	C14H24O4	1000309-30-8	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
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Instrument :
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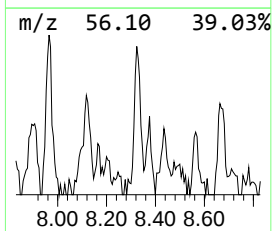
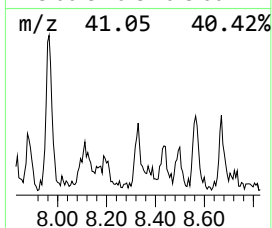
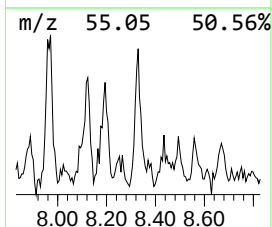
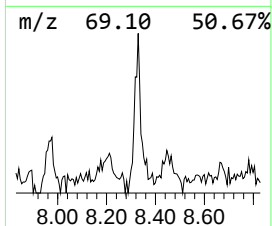
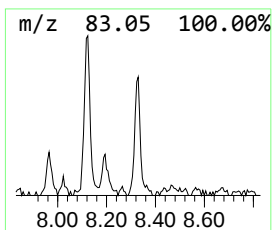
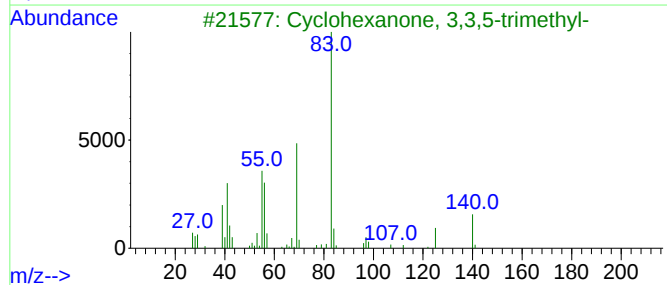
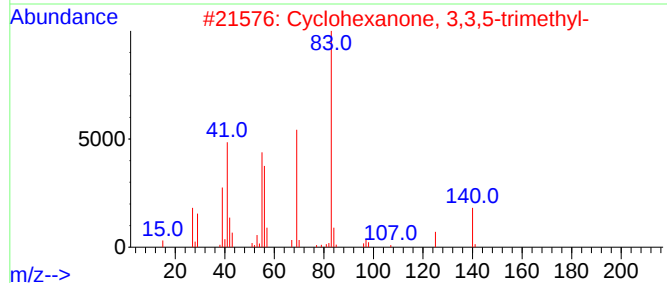
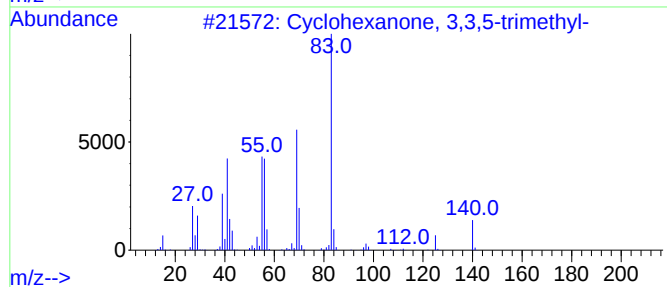
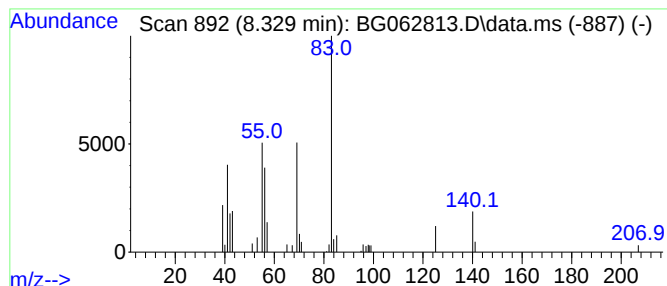
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclohexanone, 3,3,5-trimet... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.329	3.26 ng/ul	38636	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	86
4			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	64
5			1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
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Misc :
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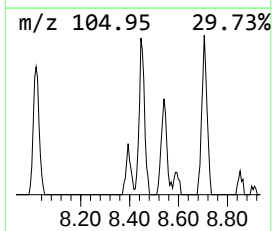
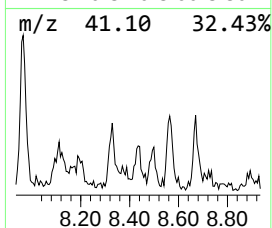
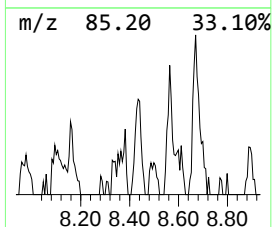
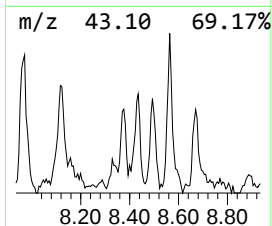
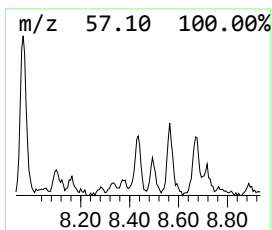
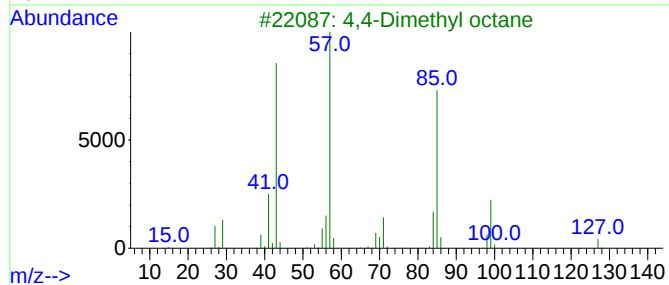
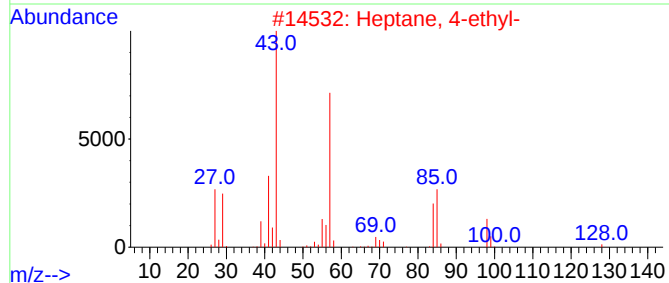
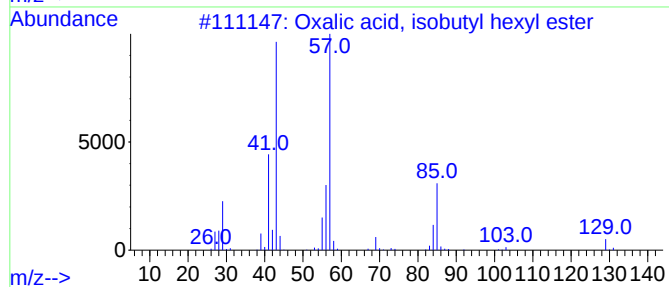
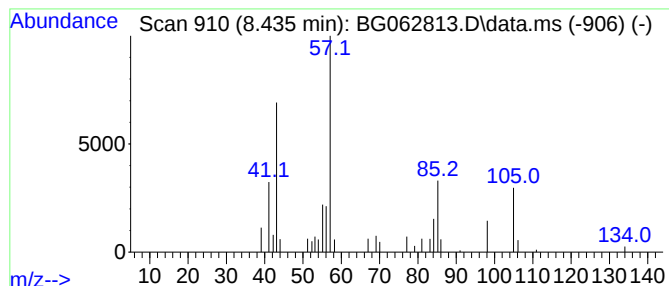
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-02 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.435	2.68 ng/ul	31800	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	47
2			Heptane, 4-ethyl-	128	C9H20	002216-32-2	43
3			4,4-Dimethyl octane	142	C10H22	015869-95-1	43
4			Heptane, 4-ethyl-	128	C9H20	002216-32-2	38
5			Nonane	128	C9H20	000111-84-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

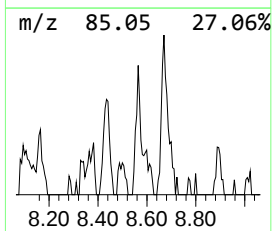
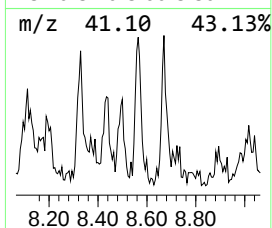
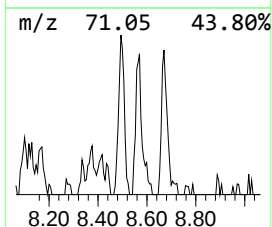
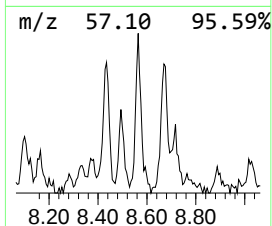
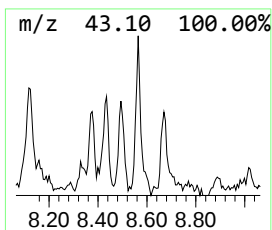
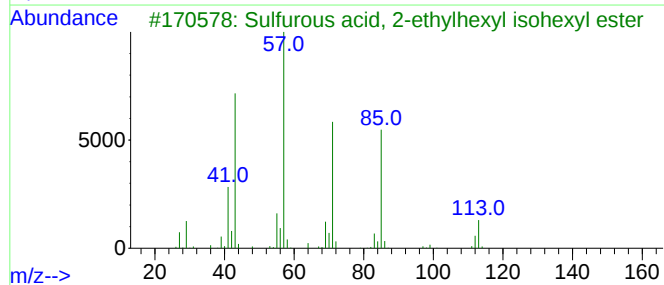
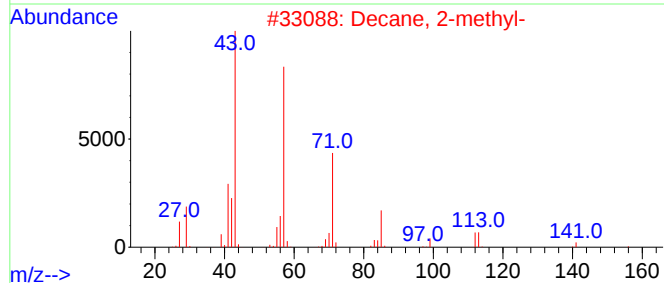
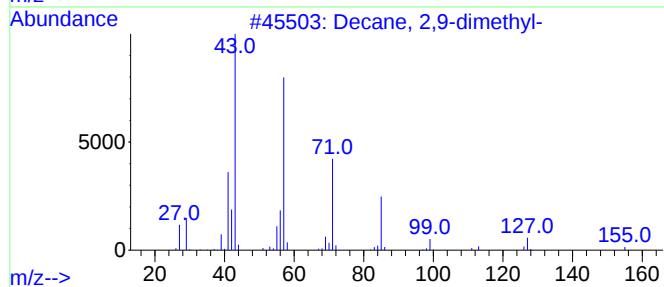
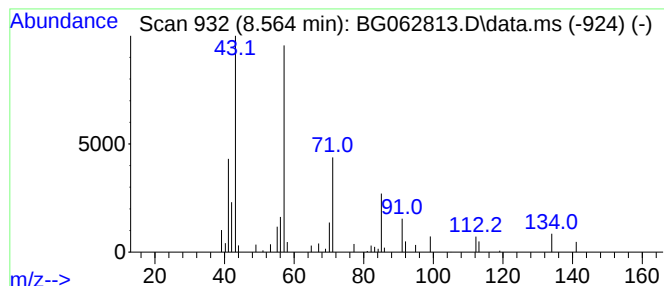
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.564	4.56 ng/ul	54106	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	64
2			Decane, 2-methyl-	156	C11H24	006975-98-0	64
3			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	59
4			Decane	142	C10H22	000124-18-5	59
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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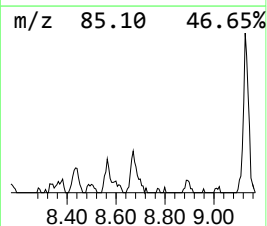
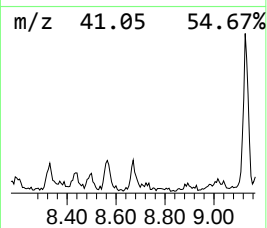
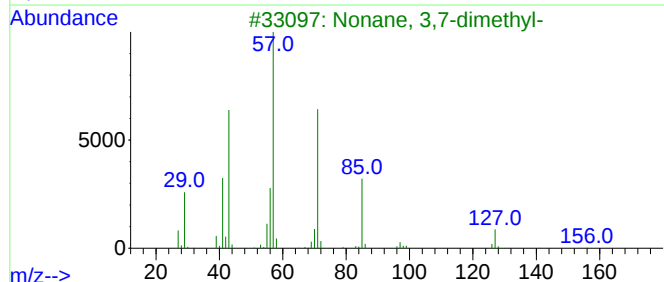
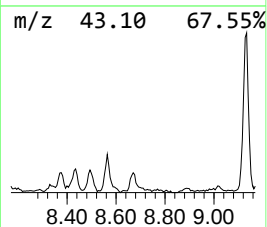
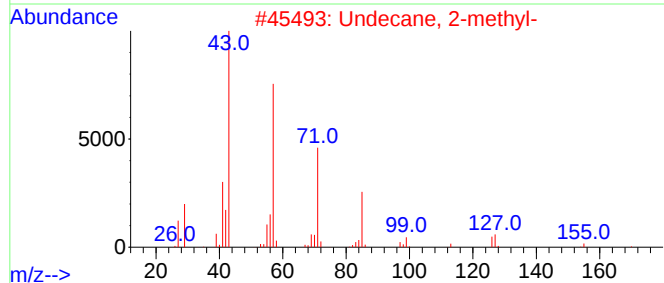
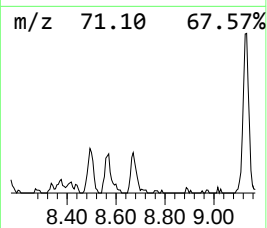
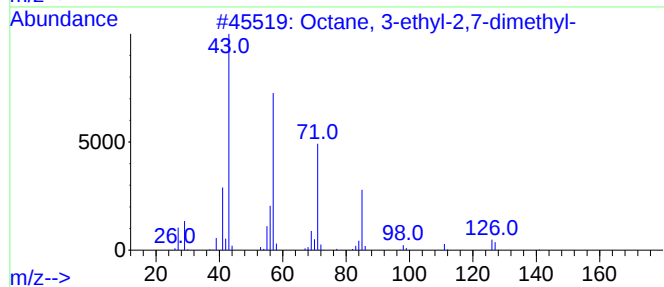
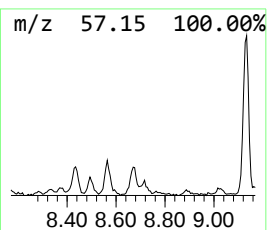
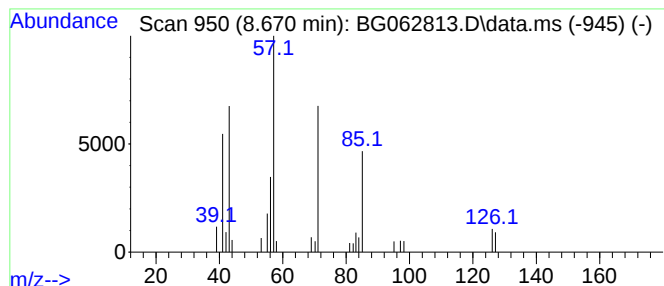
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.670	2.76 ng/ul	32714	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	78		
2	Undecane, 2-methyl-	170	C12H26	007045-71-8	72		
3	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72		
4	Oxalic acid, allyl nonyl ester	256	C14H24O4	1000309-23-7	72		
5	Hexadecane	226	C16H34	000544-76-3	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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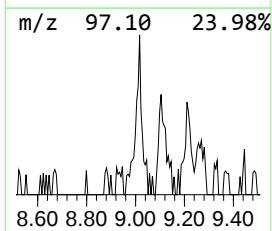
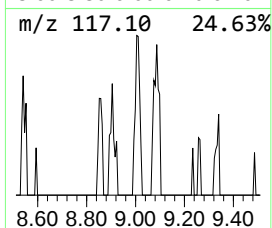
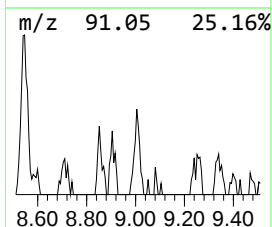
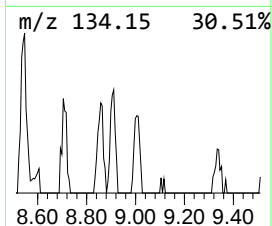
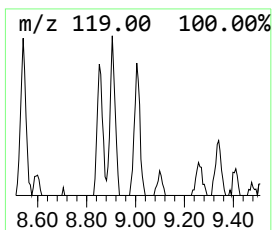
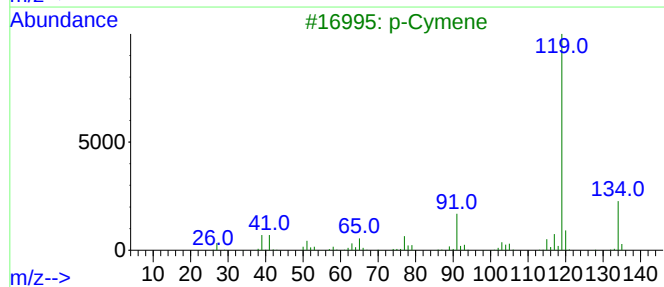
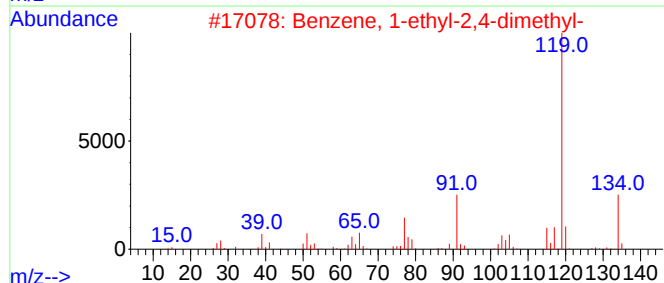
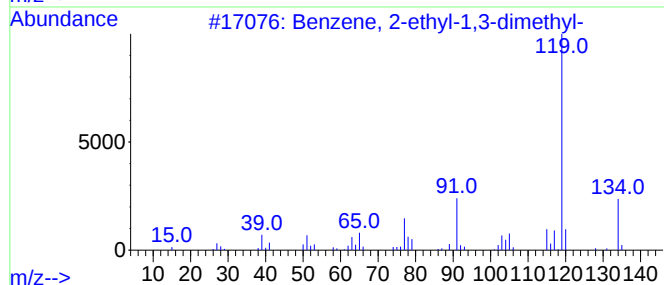
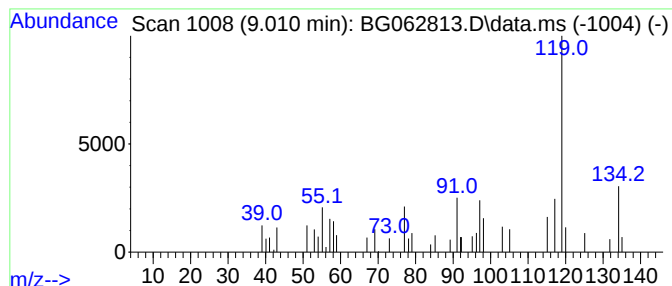
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.010	2.02 ng/ul	23944	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
3			p-Cymene	134	C10H14	000099-87-6	58
4			o-Cymene	134	C10H14	000527-84-4	58
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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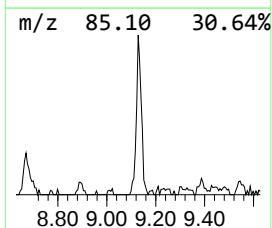
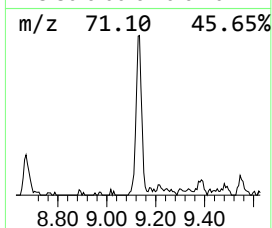
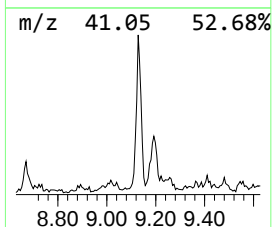
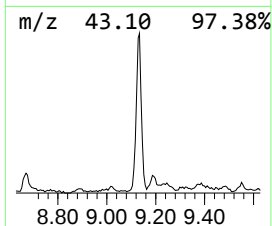
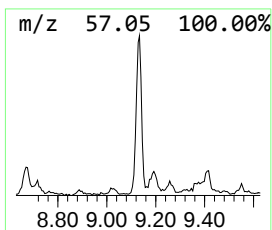
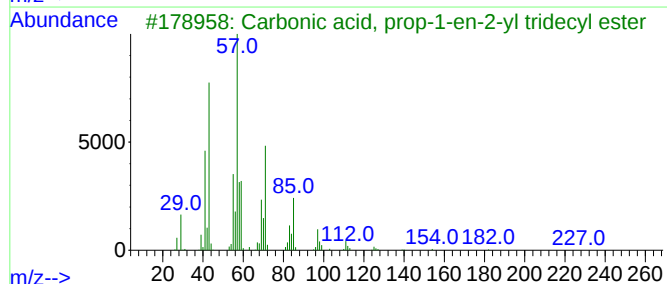
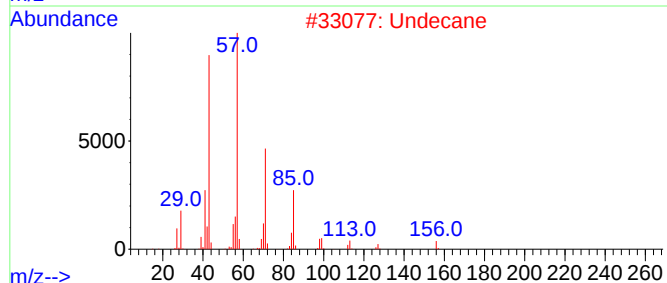
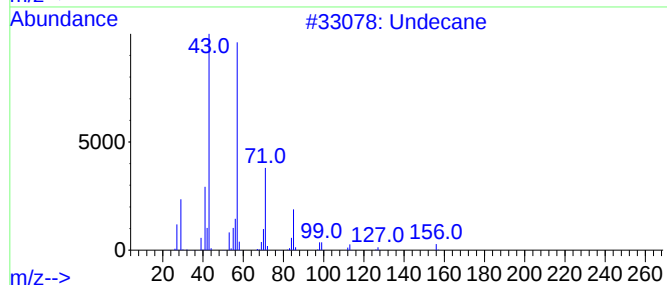
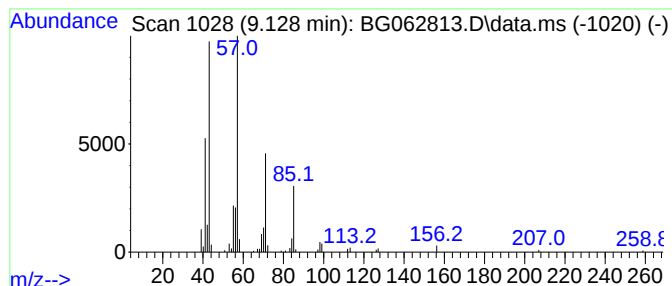
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.128	14.58 ng/ul	173043	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	90
2			Undecane	156	C11H24	001120-21-4	87
3			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
4			Dodecane	170	C12H26	000112-40-3	78
5			Decane, 2-methyl-	156	C11H24	006975-98-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

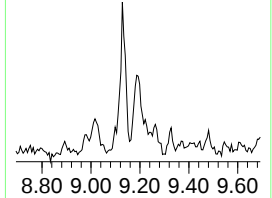
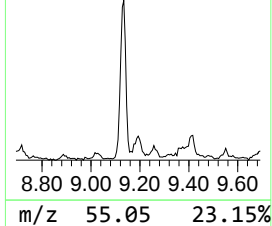
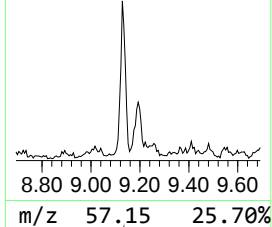
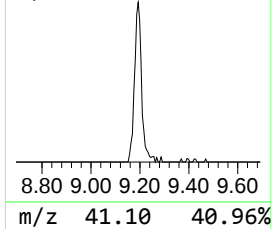
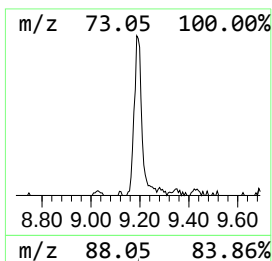
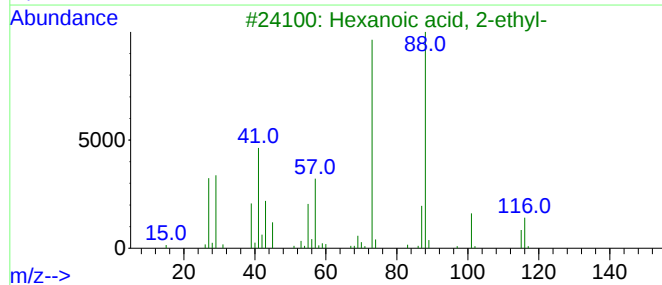
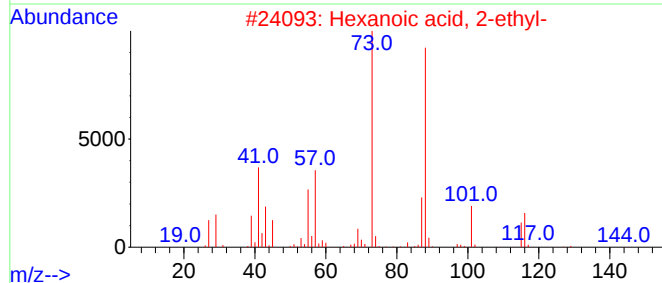
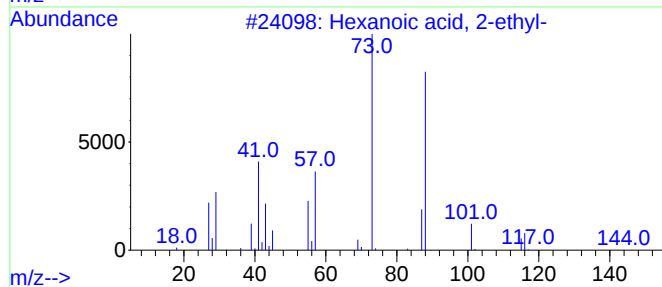
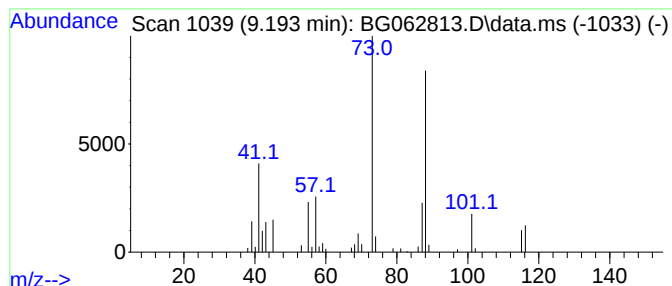
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Hexanoic acid, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	7.04 ng/ul	83568	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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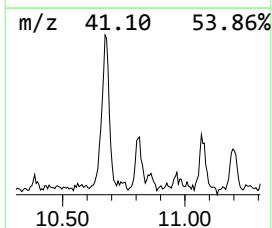
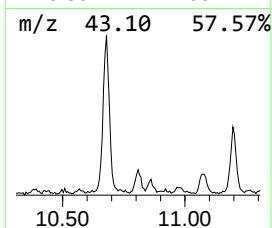
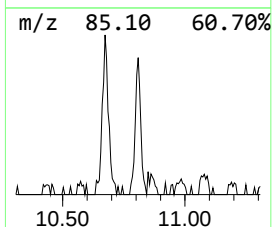
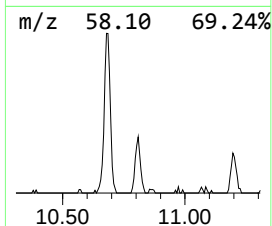
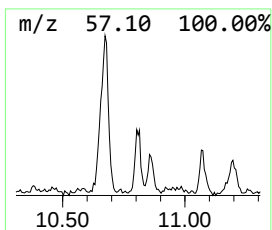
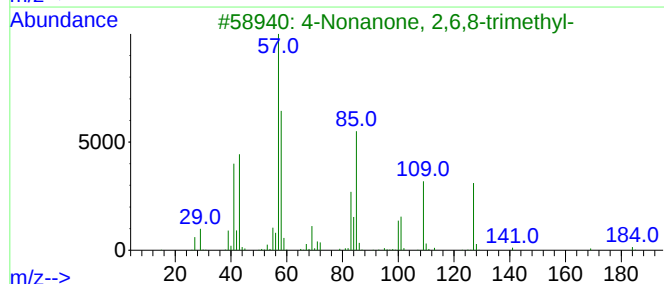
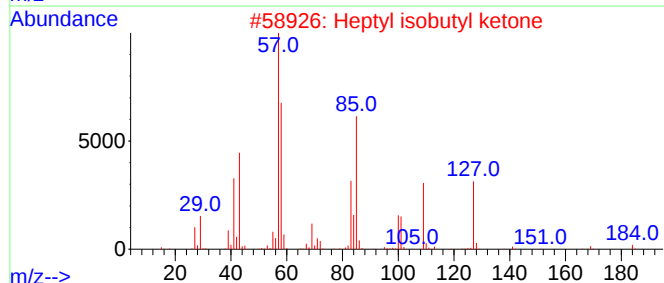
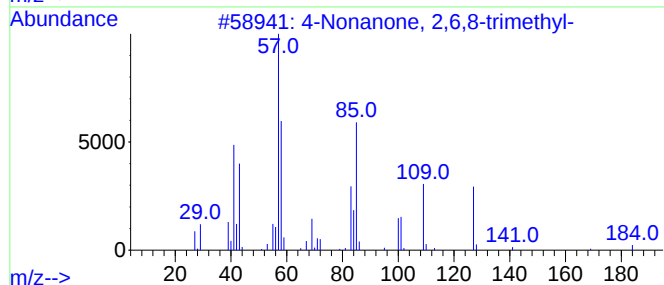
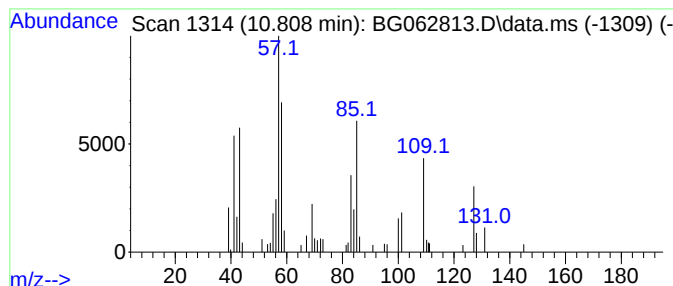
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.808	2.41 ng/ul	60515	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	91
2			Heptyl isobutyl ketone	184	C12H24O	019594-40-2	90
3			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	90
4			5-Dodecanone	184	C12H24O	019780-10-0	47
5			2,6,10-Trimethyl-2,6,10-triazaun...	201	C11H27N3	003855-32-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

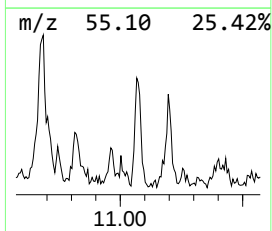
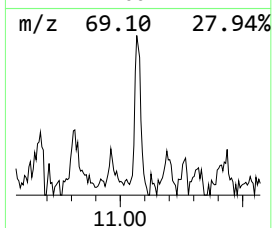
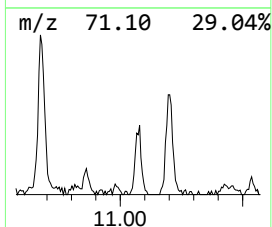
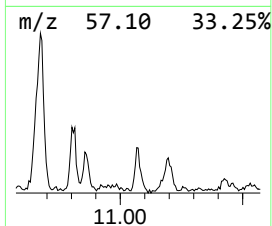
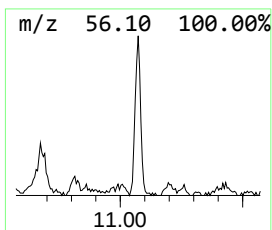
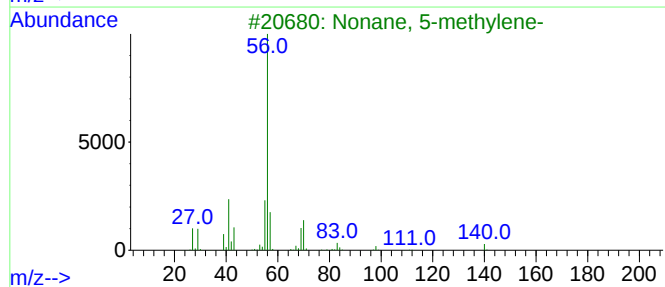
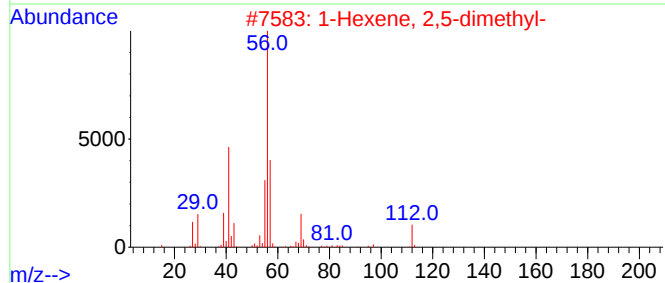
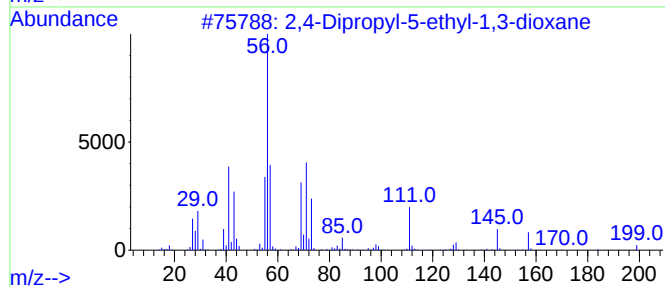
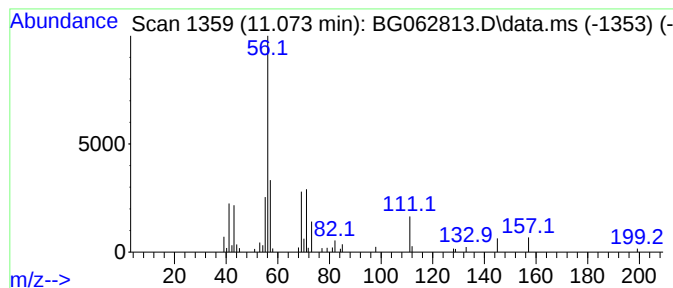
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	2.76 ng/ul	69437	Naphthalene-d8	10.697

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	50
2		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	43
3		Nonane, 5-methylene-	140	C10H20	006795-79-5	37
4		2-Methyl-1-nonene	140	C10H20	002980-71-4	37
5		1-Oxa-4-azaspiro[4.5]decan-4-oxy...	198	C10H16NO3	1000115-84-0	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

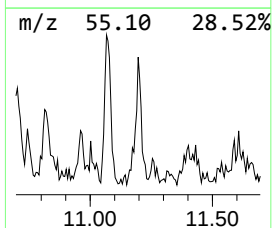
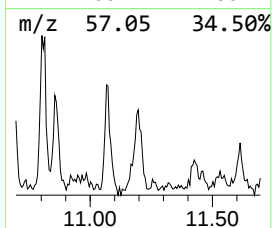
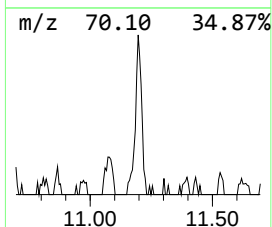
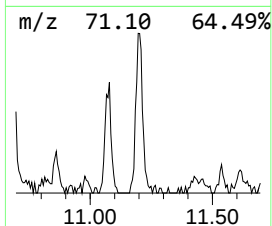
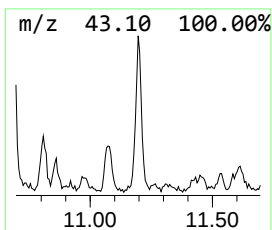
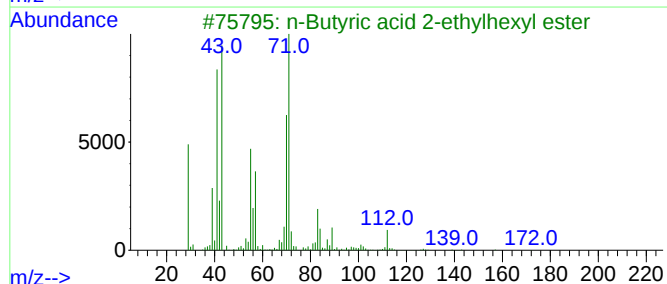
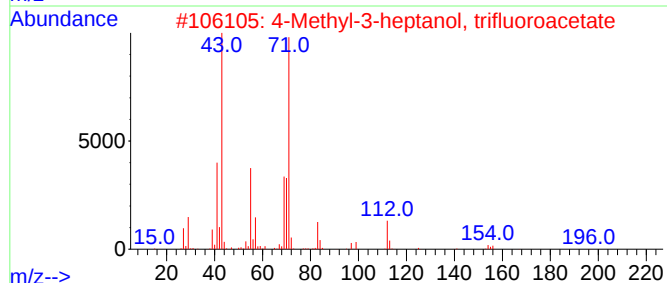
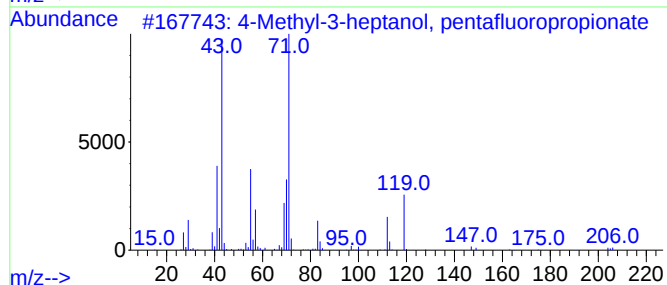
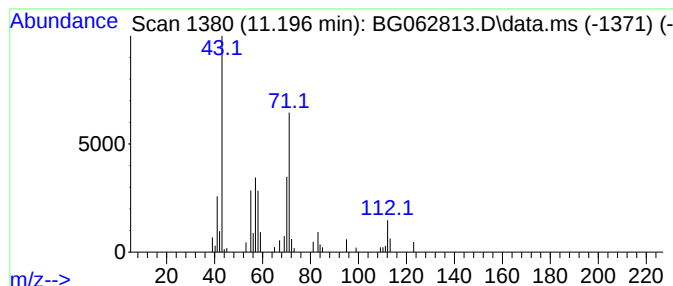
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 4-Methyl-3-heptanol, pentafl... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.196	2.64 ng/ul	66400	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	50
2			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	50
3			n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	43
4			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	43
5			Propanal, 2-propenylhydrazone	112	C6H12N2	019031-78-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

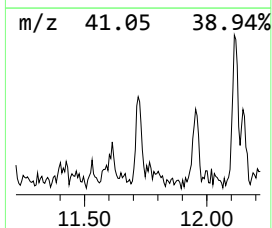
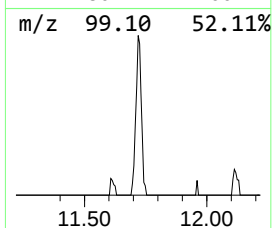
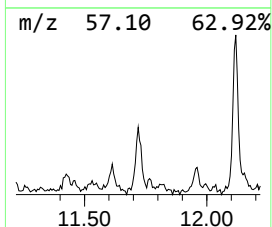
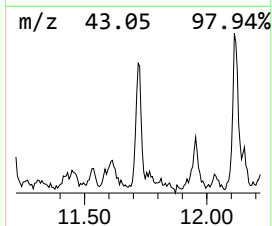
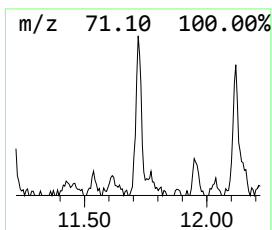
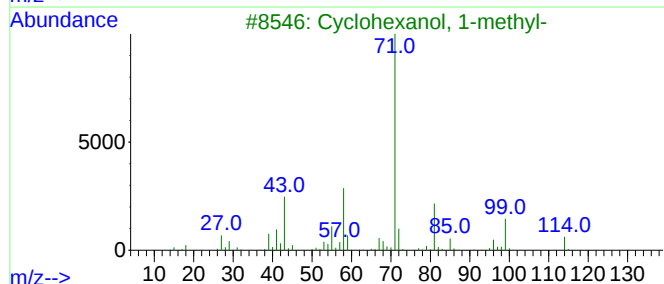
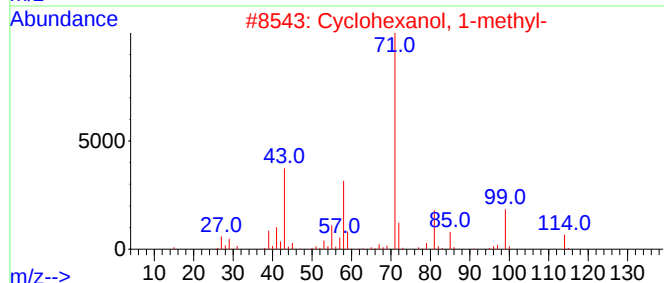
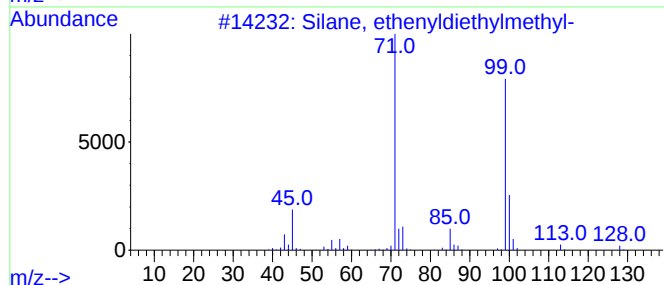
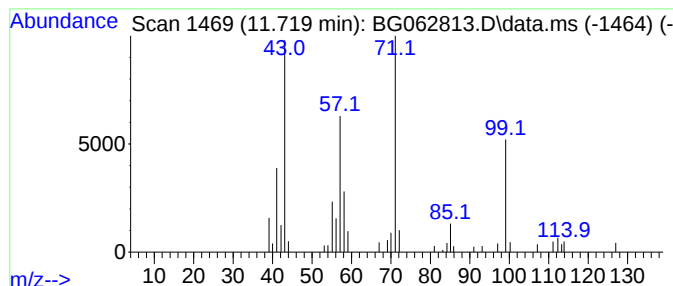
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Silane, ethenyldiethylmethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.719	2.20 ng/ul	55379	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, ethenyldiethylmethyl-	128	C7H16Si	018292-29-0	59
2			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	59
3			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
4			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	53
5			3-Octen-2-ol	128	C8H16O	076649-14-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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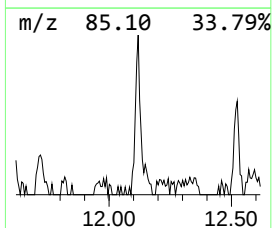
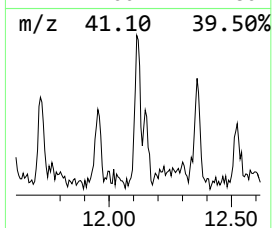
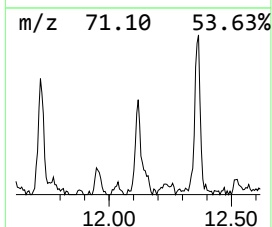
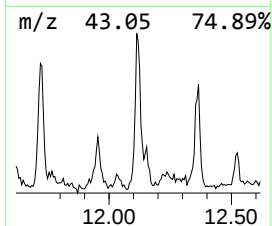
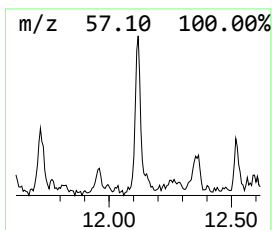
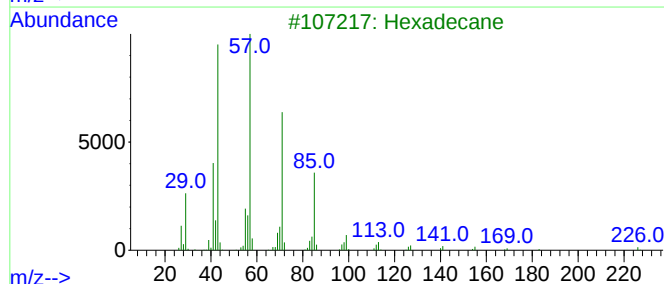
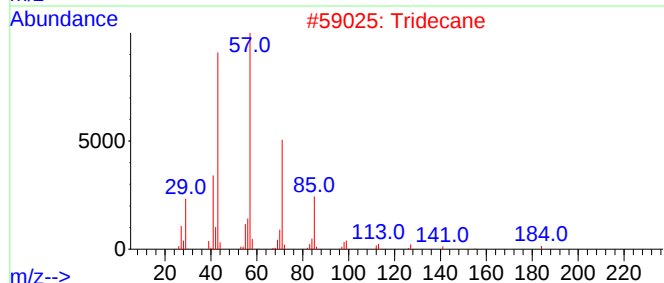
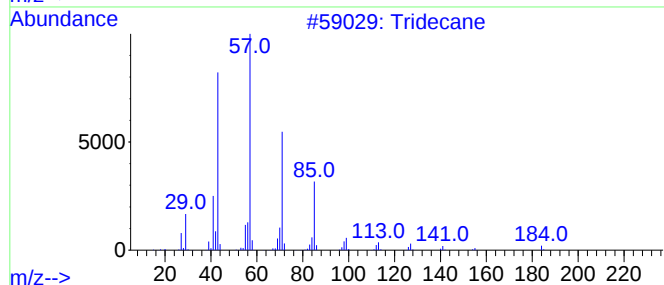
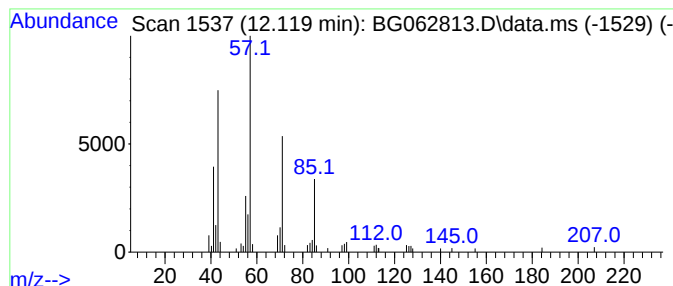
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.119	2.96 ng/ul	74368	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tridecane	184	C13H28	000629-50-5	90
3			Hexadecane	226	C16H34	000544-76-3	90
4			Tetradecane	198	C14H30	000629-59-4	86
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
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Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

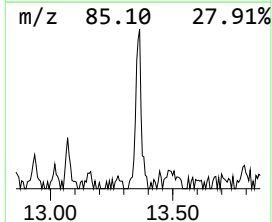
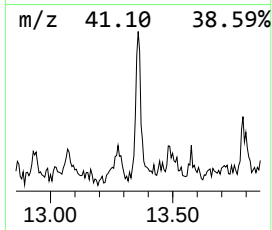
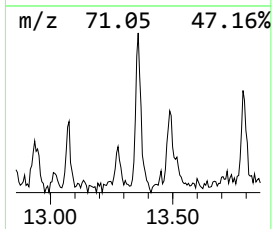
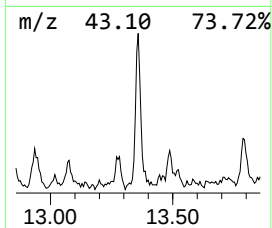
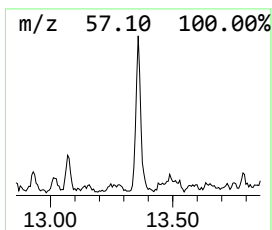
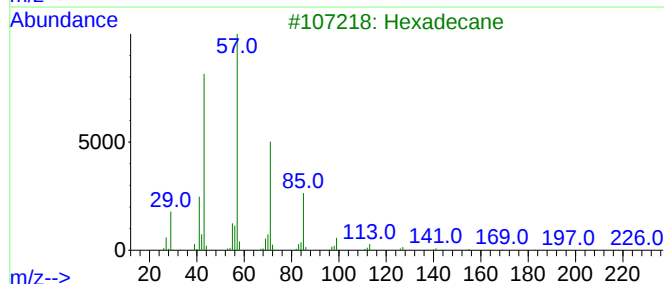
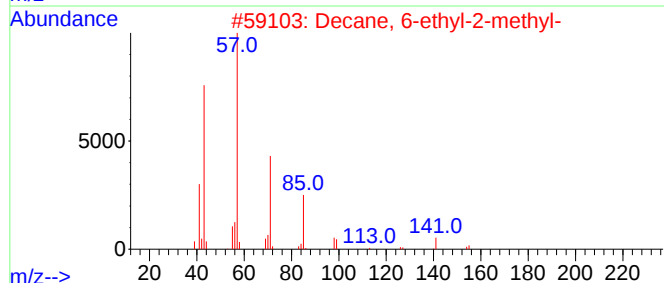
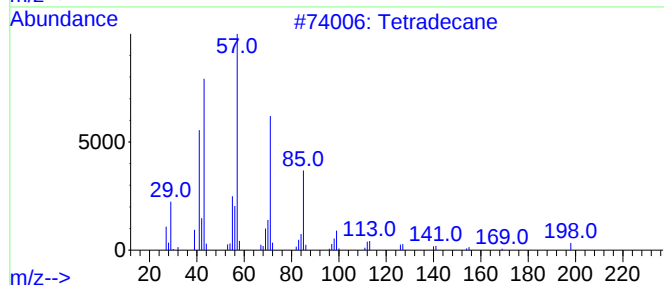
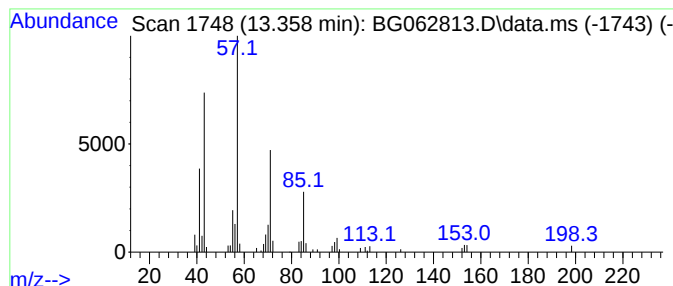
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.358	2.88 ng/ul	77969	Acenaphthene-d10		14.528	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	87
2	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	86
3	Hexadecane		226	C16H34	000544-76-3	86
4	Tetradecane		198	C14H30	000629-59-4	81
5	Pentadecane		212	C15H32	000629-62-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

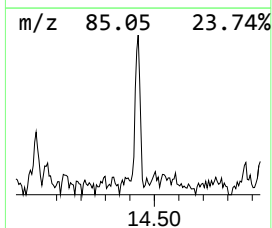
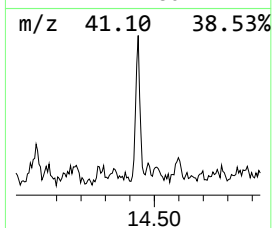
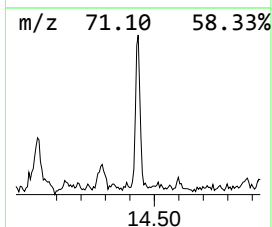
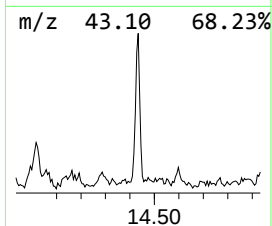
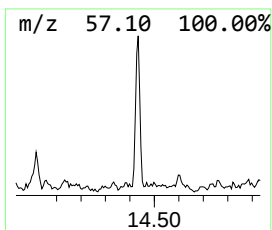
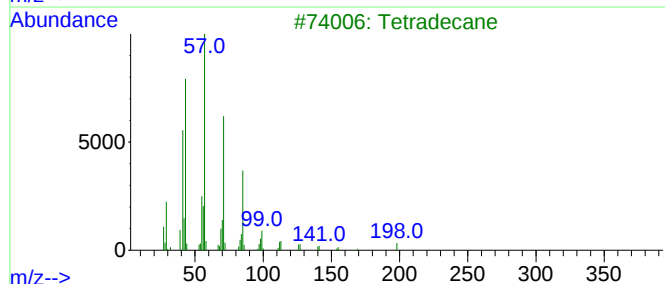
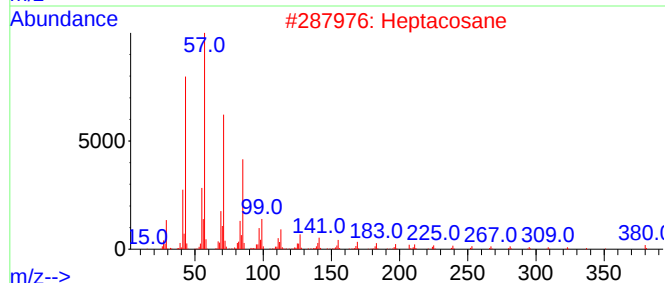
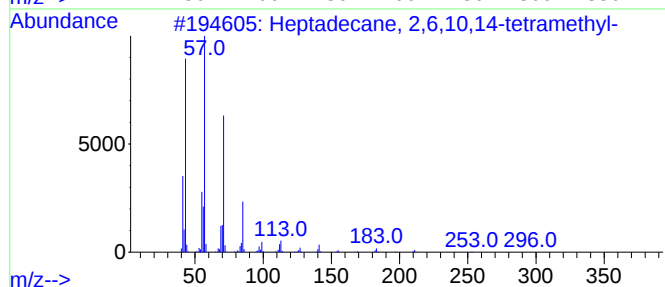
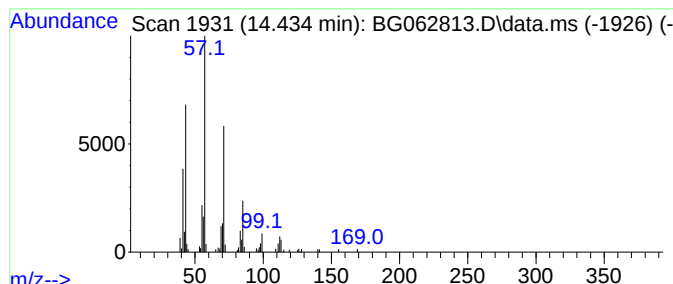
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.434	3.43 ng/ul	92770	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	72
2			Heptacosane	380	C27H56	000593-49-7	72
3			Tetradecane	198	C14H30	000629-59-4	64
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
5			Decane, 5-propyl-	184	C13H28	017312-62-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

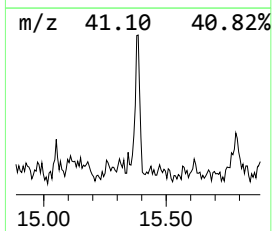
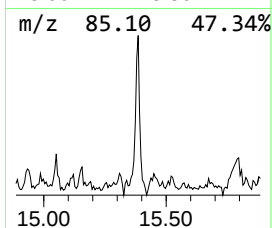
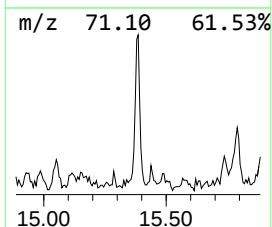
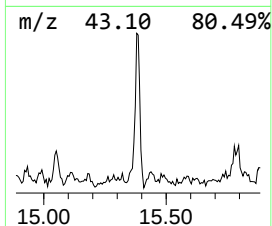
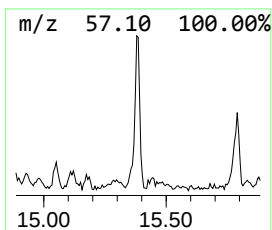
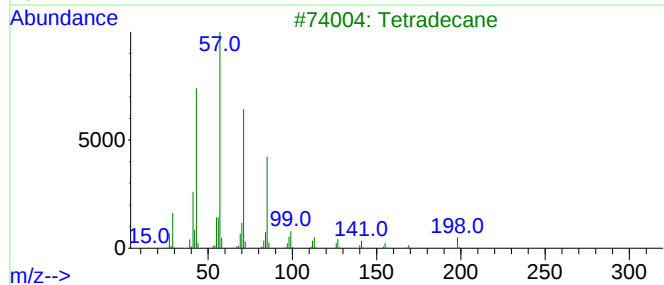
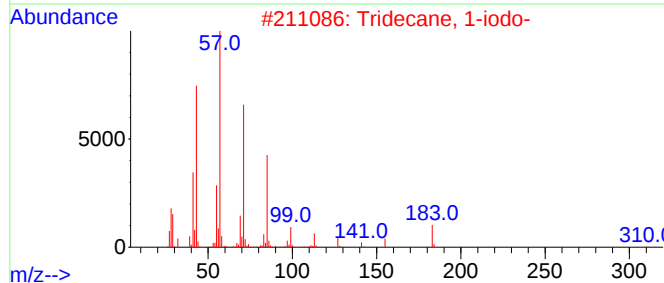
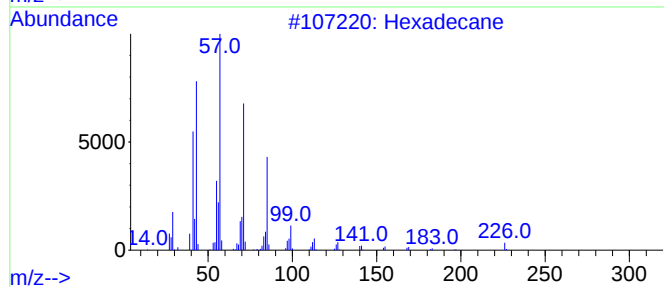
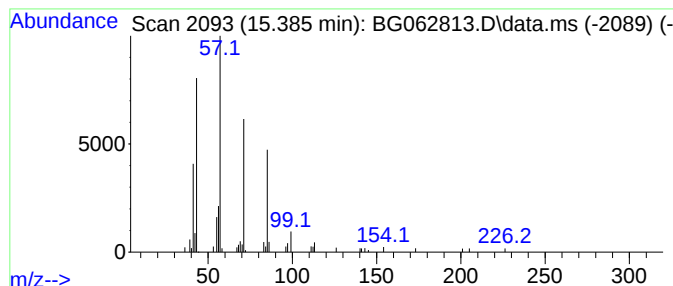
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BNA_G
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.385	2.64 ng/ul	71447	Acenaphthene-d10	14.528	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	83
2	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	78
3	Tetradecane	198	C14H30	000629-59-4	78
4	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	72
5	Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

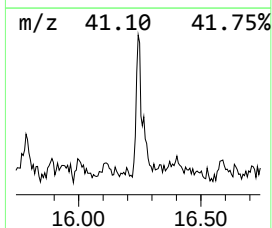
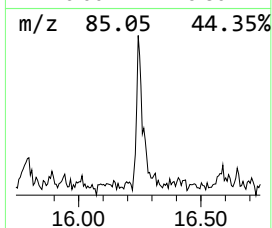
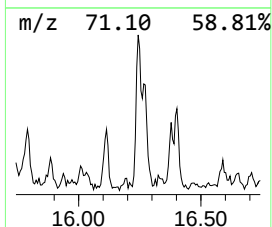
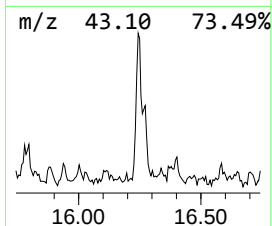
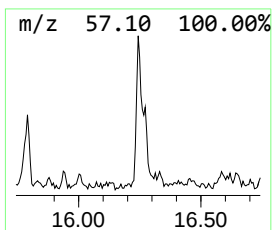
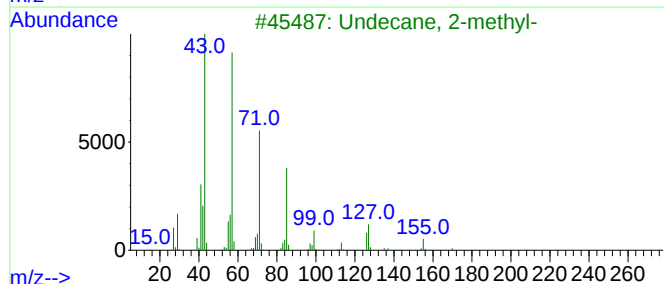
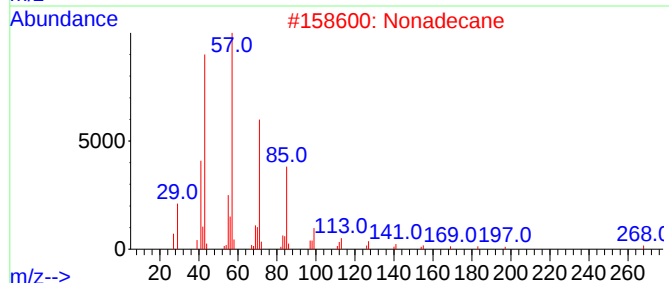
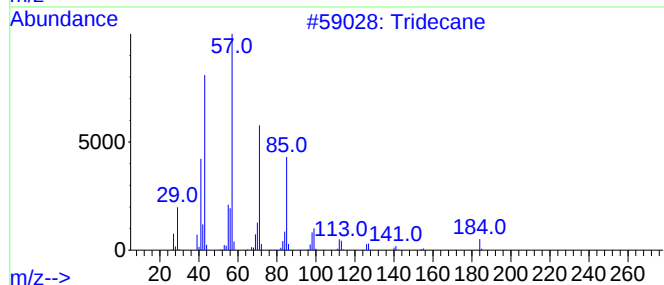
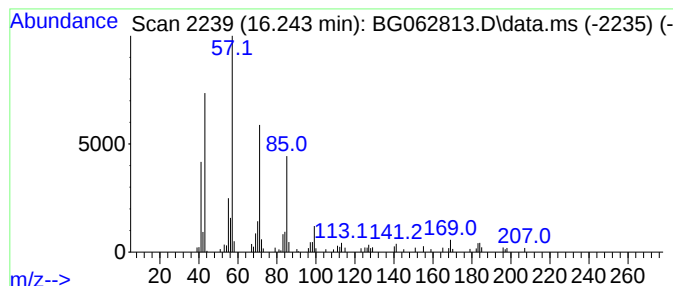
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.243	2.28 ng/ul	89923	Phenanthrene-d10	17.277

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Nonadecane	268	C19H40	000629-92-5	90
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	87
4			Undecane, 2-methyl-	170	C12H26	007045-71-8	86
5			Dodecane	170	C12H26	000112-40-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062813.D
Acq On : 14 Sep 2024 16:03
Operator : JU/RC
Sample : P3898-10DL2 30X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC61DL2

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...	5.926	3.3	ng/ul	39160	1	7.900	237352	20.0
unknown-01	6.901	2.0	ng/ul	23994	1	7.900	237352	20.0
(DEL) Alkane: S...	6.960	2.1	ng/ul	25110	1	7.900	237352	20.0
(DEL) Alkane: S...	7.060	4.4	ng/ul	51887	1	7.900	237352	20.0
2-Heptanone, 4...	7.330	3.0	ng/ul	35001	1	7.900	237352	20.0
(DEL) Alkane: S...	7.530	14.7	ng/ul	174091	1	7.900	237352	20.0
2-Propyl-1-pent...	7.965	6.2	ng/ul	73794	1	7.900	237352	20.0
1,1-Hexylenedio...	8.117	4.2	ng/ul	49974	1	7.900	237352	20.0
Cyclohexanone, ...	8.329	3.3	ng/ul	38636	1	7.900	237352	20.0
unknown-02	8.435	2.7	ng/ul	31800	1	7.900	237352	20.0
(DEL) Alkane: S...	8.564	4.6	ng/ul	54106	1	7.900	237352	20.0
(DEL) Alkane: S...	8.670	2.8	ng/ul	32714	1	7.900	237352	20.0
Benzene, 2-ethy...	9.010	2.0	ng/ul	23944	1	7.900	237352	20.0
(DEL) Alkane: S...	9.128	14.6	ng/ul	173043	1	7.900	237352	20.0
Hexanoic acid, ...	9.193	7.0	ng/ul	83568	1	7.900	237352	20.0
4-Nonanone, 2,6...	10.808	2.4	ng/ul	60515	2	10.697	502588	20.0
2,4-Dipropyl-5-...	11.073	2.8	ng/ul	69437	2	10.697	502588	20.0
4-Methyl-3-hept...	11.196	2.6	ng/ul	66400	2	10.697	502588	20.0
Silane, ethenyl...	11.719	2.2	ng/ul	55379	2	10.697	502588	20.0
(DEL) Alkane: S...	12.119	3.0	ng/ul	74368	2	10.697	502588	20.0
(DEL) Alkane: S...	13.358	2.9	ng/ul	77969	3	14.528	541078	20.0
(DEL) Alkane: S...	14.434	3.4	ng/ul	92770	3	14.528	541078	20.0
(DEL) Alkane: S...	15.385	2.6	ng/ul	71447	3	14.528	541078	20.0
(DEL) Alkane: S...	16.243	2.3	ng/ul	89923	4	17.277	787942	20.0