

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062823.D
 Acq On : 14 Sep 2024 22:36
 Operator : JU/RC
 Sample : P3898-12DL 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC77DL

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: BG062823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.023	324	329	332	rBV	8127	10189	0.83%	0.127%
2	5.928	479	483	489	rBV3	6548	9893	0.81%	0.124%
3	6.210	528	531	538	rVB2	5178	8159	0.67%	0.102%
4	6.468	571	575	579	rVV3	5382	5916	0.48%	0.074%
5	6.903	645	649	654	rVV3	6384	9883	0.81%	0.123%
6	6.956	654	658	663	rVV4	8603	13761	1.13%	0.172%
7	7.068	670	677	684	rVV5	13103	26173	2.14%	0.327%
8	7.238	701	706	712	rBV6	4506	8471	0.69%	0.106%
9	7.326	718	721	725	rVB3	7131	9812	0.80%	0.123%
10	7.532	750	756	766	rVB3	40463	71408	5.84%	0.892%
11	7.832	797	807	811	rBV6	4304	11934	0.98%	0.149%
12	7.902	811	819	826	rVV	143156	252858	20.69%	3.160%
13	7.961	826	829	836	rVB4	7880	15781	1.29%	0.197%
14	8.090	848	851	855	rBV3	5512	7917	0.65%	0.099%
15	8.325	887	891	895	rBV4	7125	12108	0.99%	0.151%
16	8.372	895	899	904	rVV3	12994	23161	1.89%	0.289%
17	8.443	905	911	916	rVV4	9466	22696	1.86%	0.284%
18	8.501	916	921	925	rVV5	10530	19485	1.59%	0.243%
19	8.566	925	932	935	rVV5	13323	32482	2.66%	0.406%
20	8.601	935	938	943	rVV4	7428	11401	0.93%	0.142%
21	8.672	945	950	953	rVV3	11765	19680	1.61%	0.246%
22	8.701	953	955	961	rVB2	7469	9443	0.77%	0.118%
23	8.860	977	982	983	rBV2	3998	5747	0.47%	0.072%
24	8.895	983	988	998	rVB3	20414	37798	3.09%	0.472%
25	9.007	998	1007	1012	rBV4	15272	28170	2.30%	0.352%
26	9.059	1012	1016	1019	rVB4	4196	5875	0.48%	0.073%
27	9.130	1022	1028	1034	rVB2	41001	65925	5.39%	0.824%
28	9.477	1084	1087	1092	rVB4	5156	8708	0.71%	0.109%
29	9.682	1116	1122	1128	rBV6	3844	8491	0.69%	0.106%
30	9.782	1136	1139	1144	rVV4	4877	6966	0.57%	0.087%
31	10.317	1227	1230	1239	rVB3	5367	9700	0.79%	0.121%
32	10.687	1281	1293	1303	rBV2	465467	870976	71.26%	10.883%
33	10.810	1307	1314	1321	rBV	72090	129157	10.57%	1.614%
34	10.975	1336	1342	1349	rVV6	9339	19329	1.58%	0.242%
35	11.087	1353	1361	1365	rVB5	8569	15989	1.31%	0.200%
36	11.198	1372	1380	1387	rBV	66329	115122	9.42%	1.438%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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37	11.292	1393	1396	1403	rVB5	6452	10763	0.88%	0.134%
38	11.586	1440	1446	1448	rBV3	19651	32737	2.68%	0.409%
39	11.721	1464	1469	1475	rVB2	30886	50051	4.09%	0.625%
40	11.809	1480	1484	1489	rBV3	8021	12996	1.06%	0.162%
41	11.938	1498	1506	1515	rVB6	18274	42164	3.45%	0.527%
42	12.032	1515	1522	1528	rVB2	13055	20615	1.69%	0.258%
43	12.109	1528	1535	1540	rBV3	22027	41061	3.36%	0.513%
44	12.356	1571	1577	1581	rVB5	4126	7634	0.62%	0.095%
45	12.520	1599	1605	1611	rBV3	96728	155768	12.74%	1.946%
46	12.785	1645	1650	1657	rVB5	9901	19464	1.59%	0.243%
47	12.873	1659	1665	1671	rVV5	10461	17980	1.47%	0.225%
48	12.926	1671	1674	1677	rVV3	4763	7493	0.61%	0.094%
49	12.961	1677	1680	1687	rVB5	10663	19359	1.58%	0.242%
50	13.049	1689	1695	1696	rVV4	3393	6256	0.51%	0.078%
51	13.102	1699	1704	1708	rVV	20575	33614	2.75%	0.420%
52	13.155	1711	1713	1720	rVB5	4951	7866	0.64%	0.098%
53	13.360	1743	1748	1753	rVB3	15502	21972	1.80%	0.275%
54	13.407	1753	1756	1759	rBV4	6301	7744	0.63%	0.097%
55	13.578	1778	1785	1789	rBV4	23645	38346	3.14%	0.479%
56	13.707	1799	1807	1811	rBV5	13265	26806	2.19%	0.335%
57	13.748	1811	1814	1817	rVB4	5260	5952	0.49%	0.074%
58	13.848	1827	1831	1832	rBV3	5901	5877	0.48%	0.073%
59	13.930	1842	1845	1851	rVB	15367	24144	1.98%	0.302%
60	14.071	1864	1869	1875	rBV5	4846	8801	0.72%	0.110%
61	14.177	1884	1887	1890	rVB4	4943	6098	0.50%	0.076%
62	14.224	1890	1895	1897	rBV3	13704	20965	1.72%	0.262%
63	14.259	1897	1901	1906	rVB	28489	41204	3.37%	0.515%
64	14.330	1906	1913	1916	rBV3	4898	8776	0.72%	0.110%
65	14.430	1925	1930	1934	rBV2	14952	21499	1.76%	0.269%
66	14.477	1934	1938	1940	rBV3	7144	8413	0.69%	0.105%
67	14.530	1940	1947	1956	rVB	408659	625280	51.16%	7.813%
68	14.741	1979	1983	1985	rBV4	5087	7907	0.65%	0.099%
69	14.776	1986	1989	1994	rVB5	8594	10938	0.89%	0.137%
70	14.929	2012	2015	2021	rVB4	6363	8230	0.67%	0.103%
71	15.058	2033	2037	2041	rBV5	5559	9074	0.74%	0.113%
72	15.152	2049	2053	2059	rVB3	46185	74010	6.06%	0.925%
73	15.252	2064	2070	2075	rBV5	18194	27257	2.23%	0.341%
74	15.311	2075	2080	2085	rBV5	12754	22248	1.82%	0.278%
75	15.381	2089	2092	2097	rVB2	13805	15986	1.31%	0.200%
76	15.523	2111	2116	2123	rVB	24381	46460	3.80%	0.581%

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77	15.628	2126	2134	2139	rVB8	13714	30208	2.47%	0.377%
78	15.787	2157	2161	2164	rBV4	14725	20608	1.69%	0.258%
79	15.887	2170	2178	2180	rBV2	22063	34133	2.79%	0.427%
80	16.081	2207	2211	2213	rBV2	8290	10125	0.83%	0.127%
81	16.245	2234	2239	2243	rBV4	13923	25166	2.06%	0.314%
82	16.327	2248	2253	2258	rBV6	8376	14574	1.19%	0.182%
83	16.498	2278	2282	2287	rBV7	9423	13768	1.13%	0.172%
84	16.927	2349	2355	2369	rBV	488188	753819	61.67%	9.419%
85	17.032	2370	2373	2378	rVV4	15055	22823	1.87%	0.285%
86	17.091	2380	2383	2387	rVV3	14938	23358	1.91%	0.292%
87	17.162	2391	2395	2400	rVB4	11347	18233	1.49%	0.228%
88	17.273	2407	2414	2424	rBV	619305	919103	75.20%	11.485%
89	17.373	2426	2431	2436	rVB2	28533	43412	3.55%	0.542%
90	17.426	2436	2440	2442	rBV5	7677	10123	0.83%	0.126%
91	17.456	2443	2445	2449	rVB	12136	13562	1.11%	0.169%
92	17.573	2462	2465	2470	rVB4	18115	25097	2.05%	0.314%
93	17.732	2490	2492	2495	rBV3	4819	5892	0.48%	0.074%
94	17.773	2496	2499	2503	rVV4	17100	22531	1.84%	0.282%
95	18.466	2613	2617	2622	rBV	11550	15093	1.23%	0.189%
96	18.866	2682	2685	2689	rBV5	8580	11922	0.98%	0.149%
97	19.095	2722	2724	2727	rVB2	9187	8505	0.70%	0.106%
98	19.665	2816	2821	2826	rVB2	39585	62522	5.12%	0.781%
99	21.521	3131	3137	3152	rVB	737779	1155715	94.55%	14.441%
100	24.582	3649	3658	3670	rVB2	454993	1222273	100.00%	15.273%

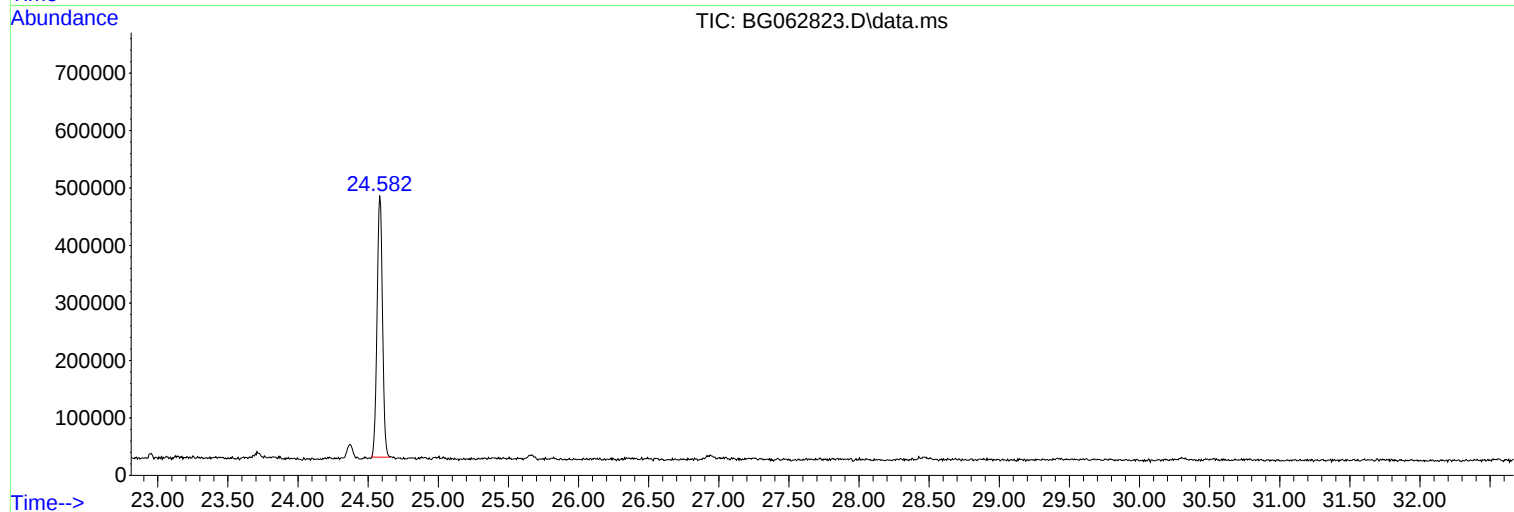
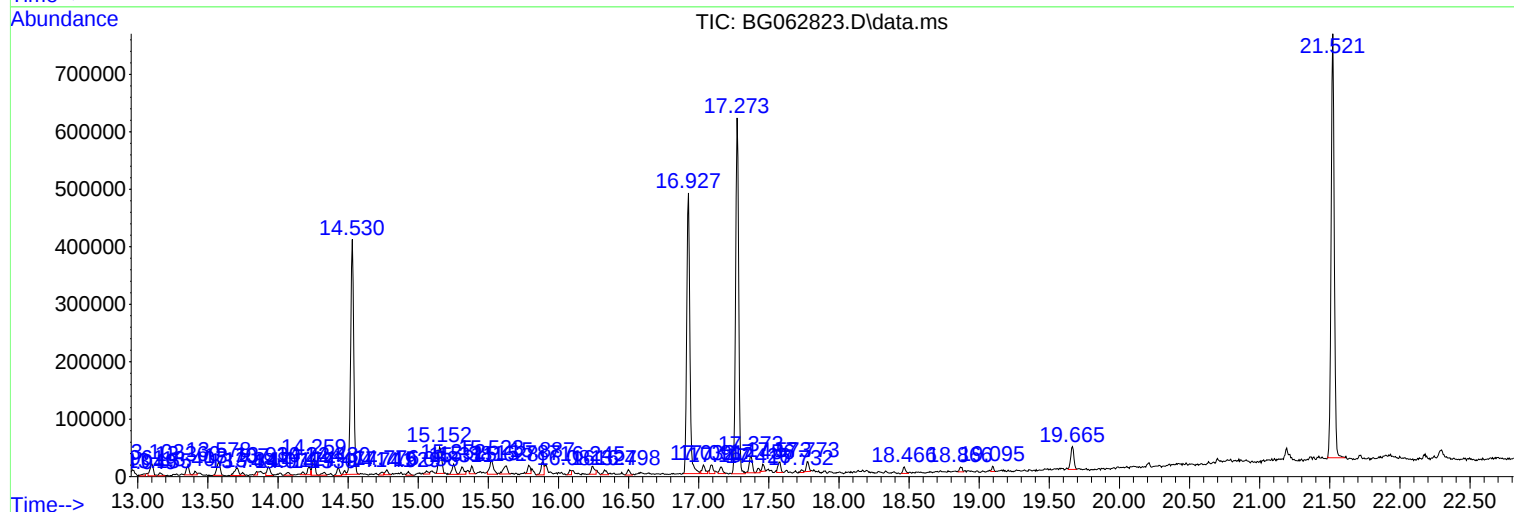
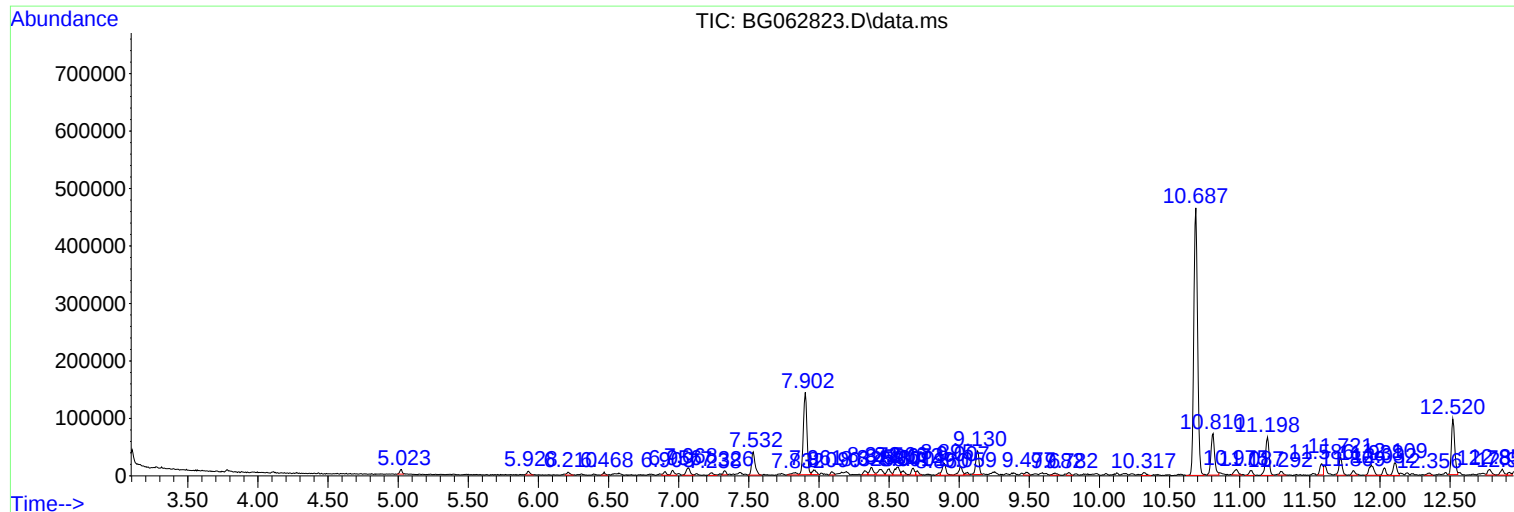
Sum of corrected areas: 8002937

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

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



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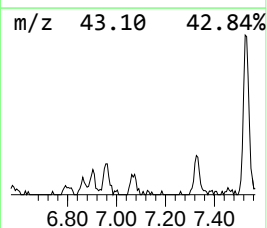
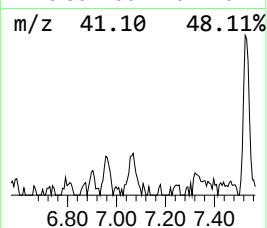
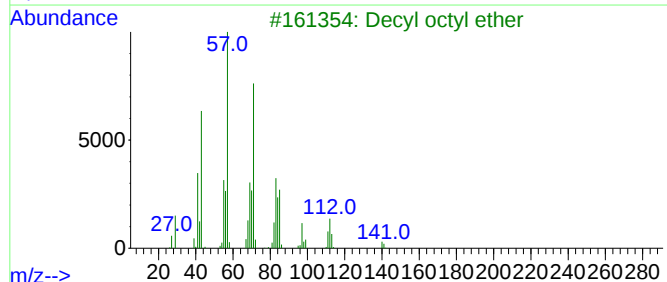
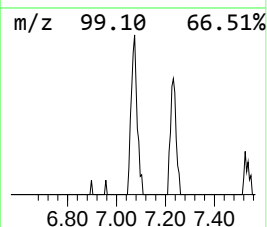
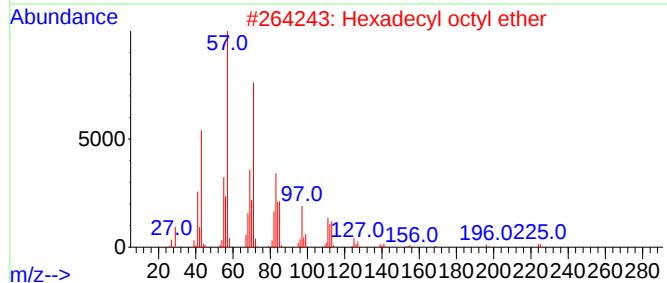
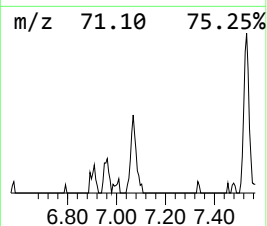
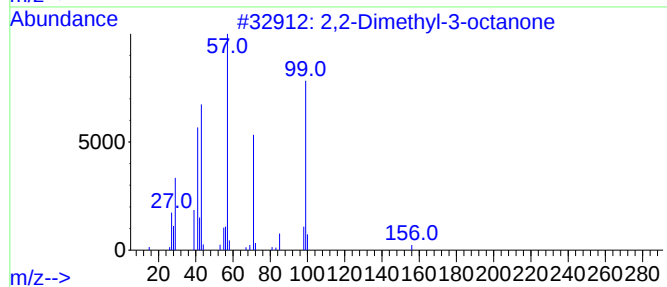
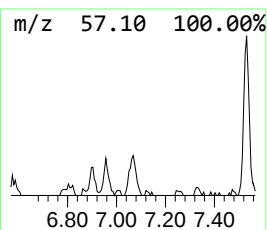
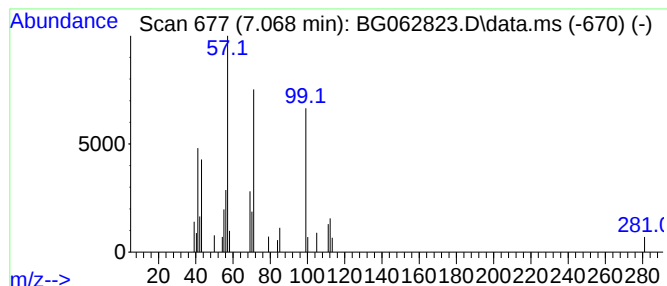
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,2-Dimethyl-3-octanone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.068	2.07 ng/ul	26173	1,4-Dichlorobenzene-d4	7.902

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	64
2			Hexadecyl octyl ether	354	C24H50O	1000406-38-6	53
3			Decyl octyl ether	270	C18H38O	1000406-38-3	53
4			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	50
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	50



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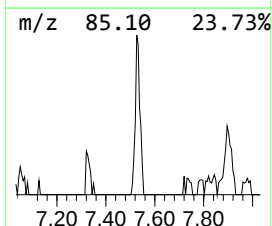
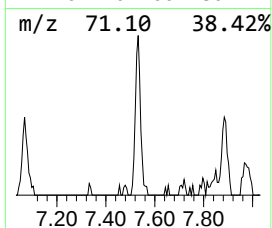
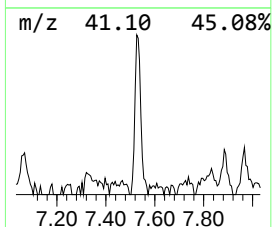
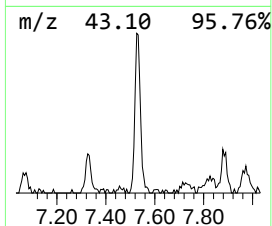
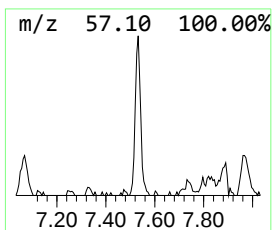
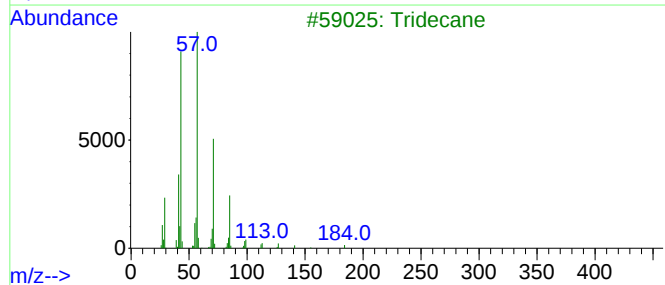
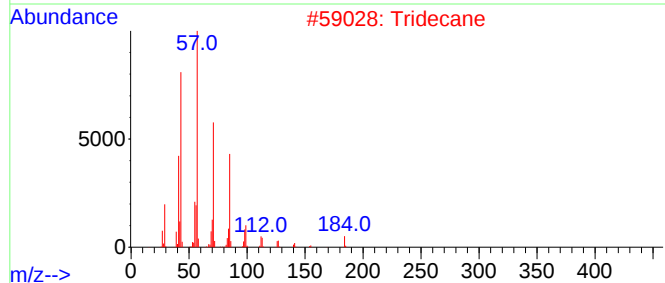
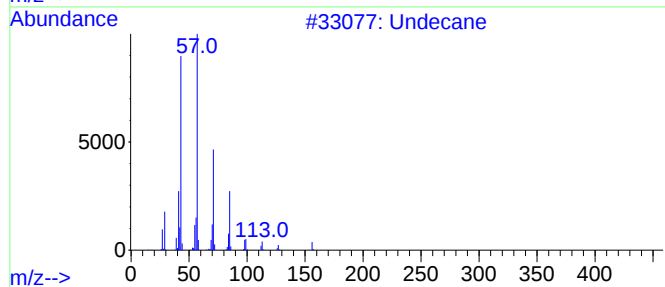
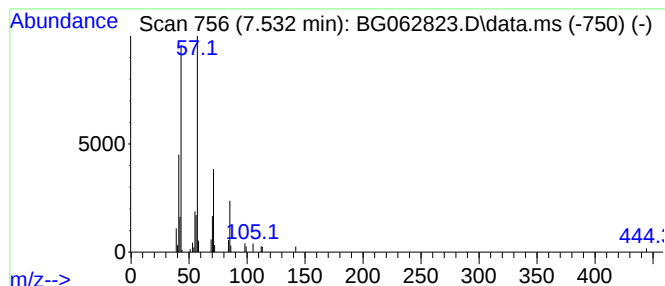
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.532	5.65 ng/ul	71408	1,4-Dichlorobenzene-d4	7.902

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	83
2			Tridecane	184	C13H28	000629-50-5	83
3			Tridecane	184	C13H28	000629-50-5	78
4			Undecane	156	C11H24	001120-21-4	78
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	78



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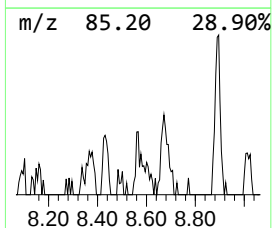
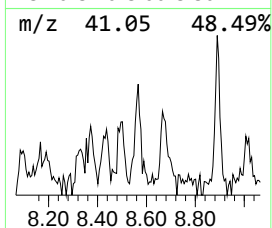
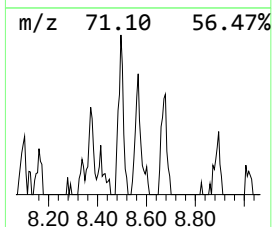
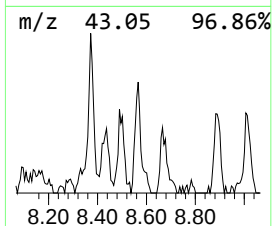
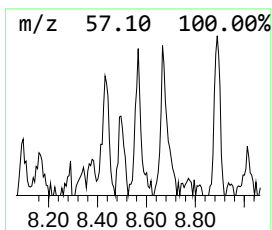
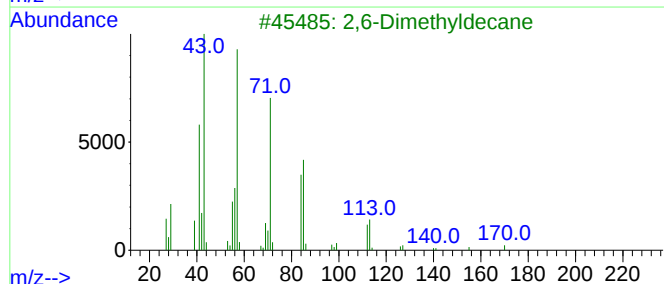
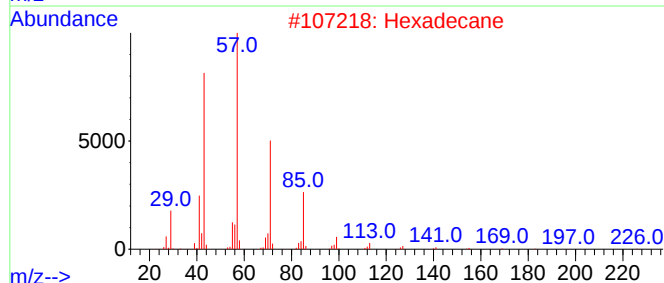
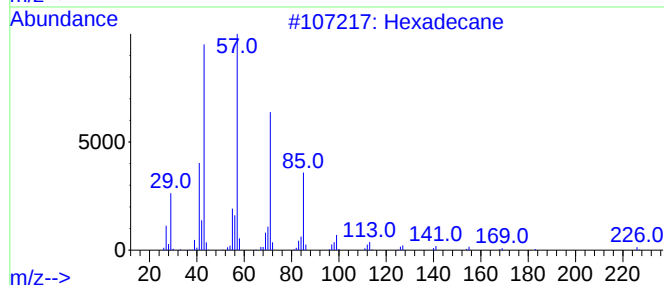
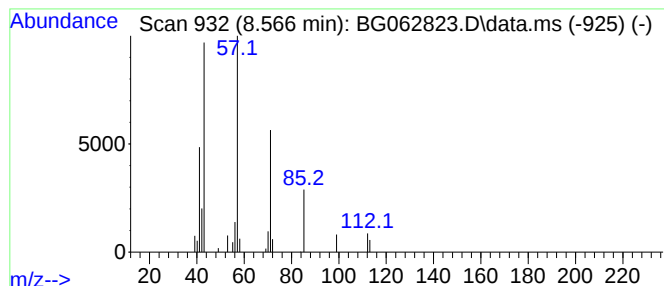
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.566	2.57 ng/ul	32482	1,4-Dichlorobenzene-d4	7.902

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	72
2		Hexadecane	226	C16H34	000544-76-3	72
3		2,6-Dimethyldecane	170	C12H26	013150-81-7	64
4		Tridecane	184	C13H28	000629-50-5	64
5		Dotriacontane	451	C32H66	000544-85-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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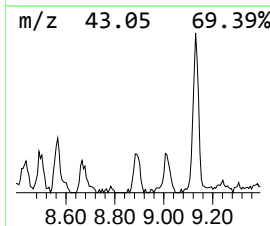
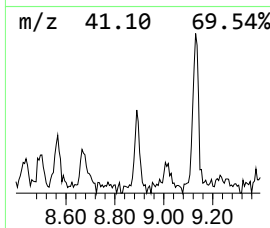
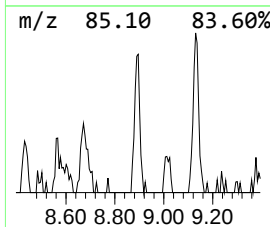
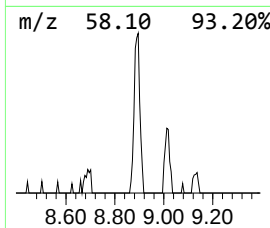
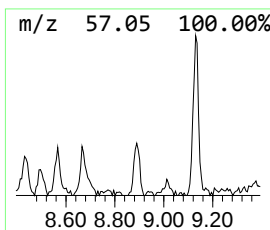
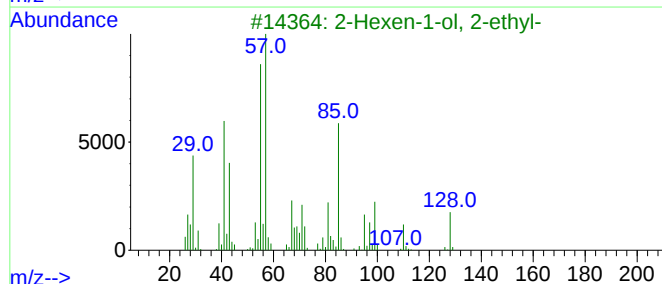
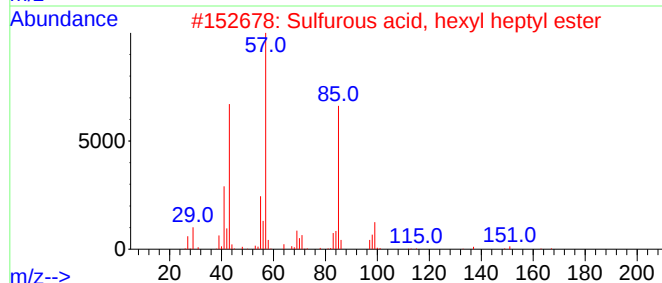
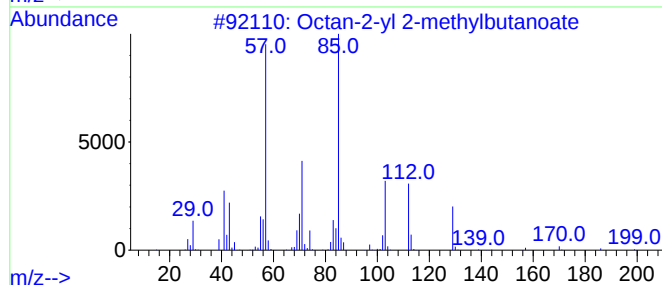
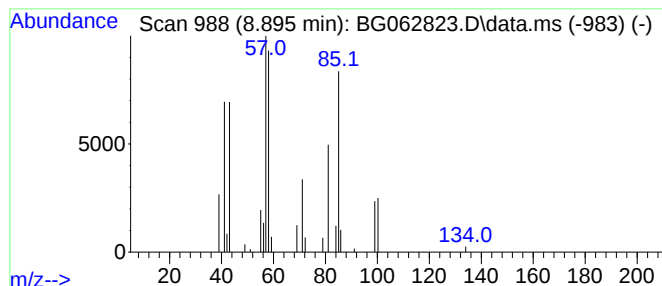
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.895	2.99 ng/ul	37798	1,4-Dichlorobenzene-d4	7.902

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octan-2-yl 2-methylbutanoate	214	C13H26O2	1000372-74-3	38
2			Sulfurous acid, hexyl heptyl ester	264	C13H28O3S	1000309-12-9	37
3			2-Hexen-1-ol, 2-ethyl-	128	C8H16O	050639-00-4	37
4			1-Propene, 1-propoxy-, (Z)-	100	C6H12O	014360-78-2	35
5			Sulfurous acid, butyl isohexyl e...	222	C10H22O3S	1000309-17-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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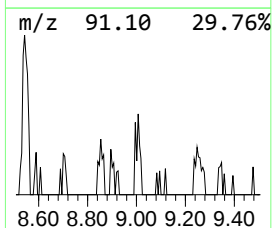
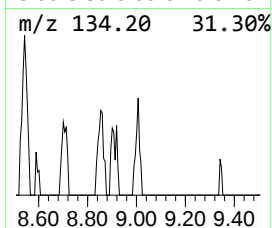
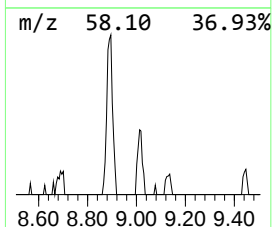
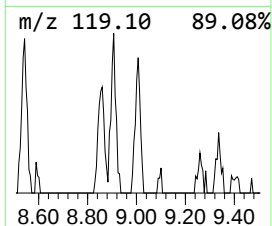
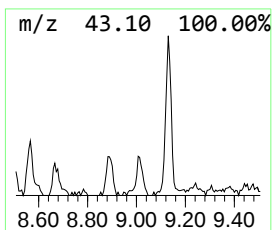
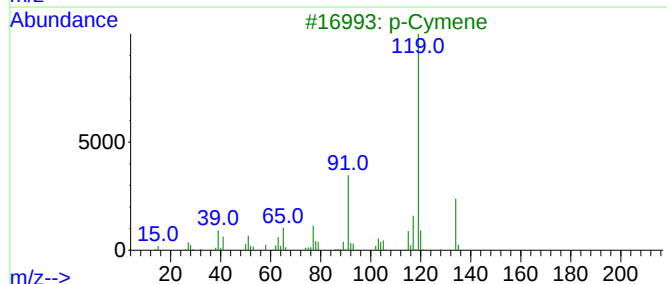
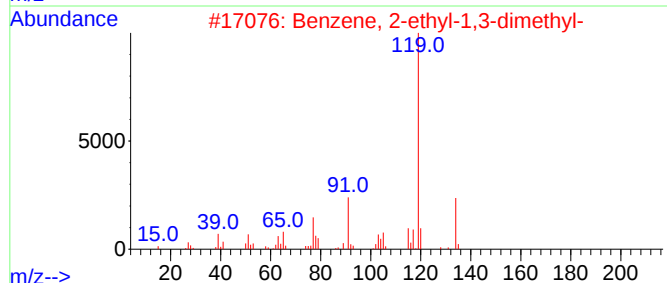
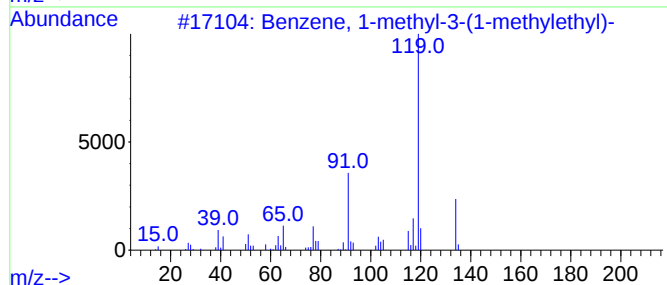
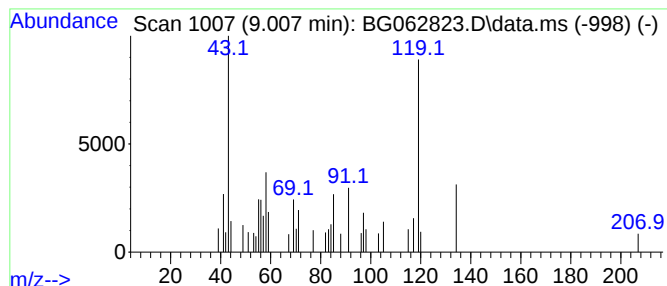
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.007	2.23 ng/ul	28170	1,4-Dichlorobenzene-d4	7.902

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	49
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	49
3			p-Cymene	134	C10H14	000099-87-6	49
4			p-Cymene	134	C10H14	000099-87-6	49
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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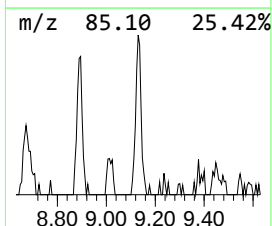
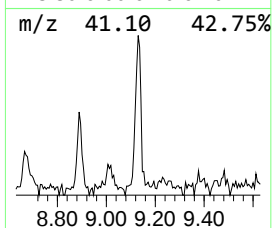
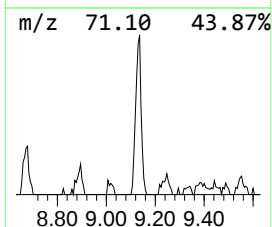
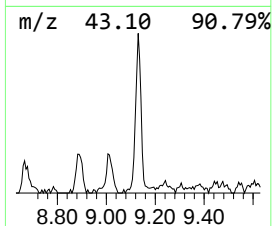
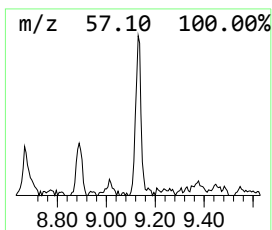
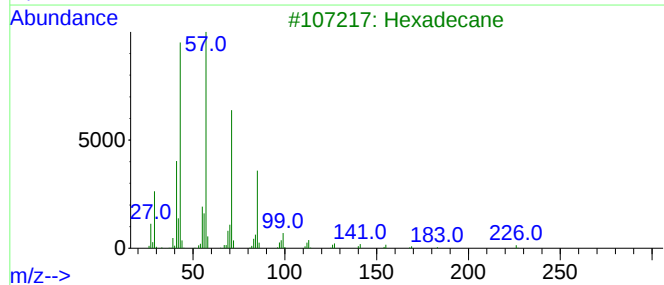
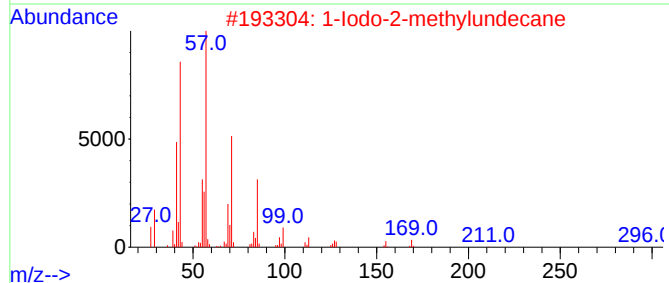
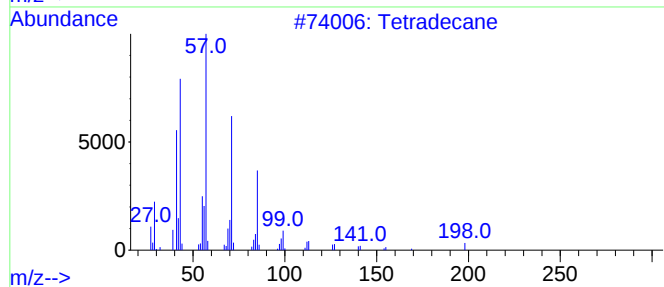
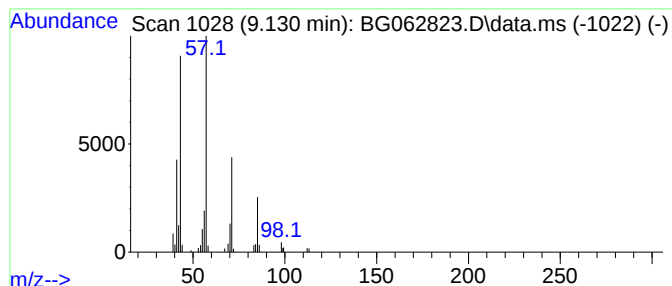
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.130	5.21 ng/ul	65925	1,4-Dichlorobenzene-d4	7.902

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	83
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	83
3			Hexadecane	226	C16H34	000544-76-3	78
4			Decane	142	C10H22	000124-18-5	74
5			Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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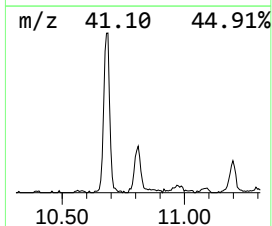
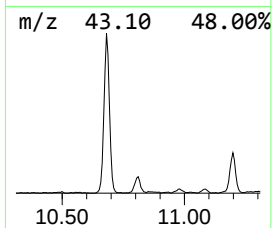
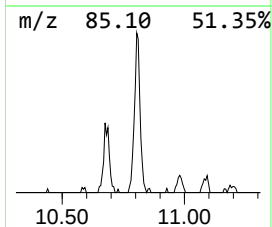
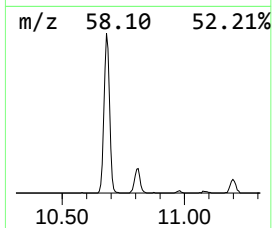
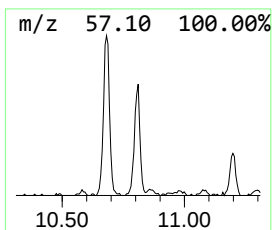
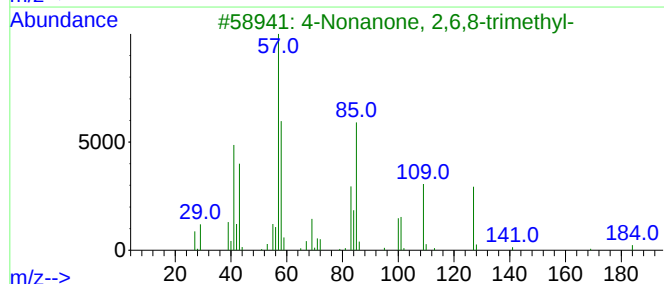
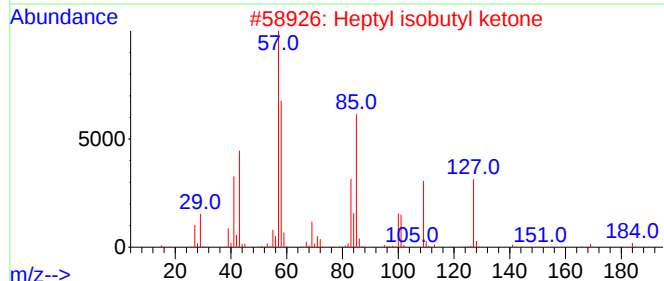
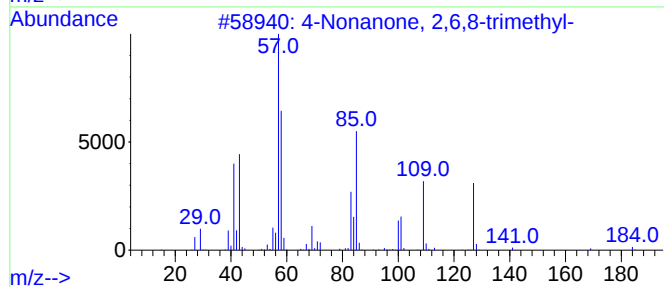
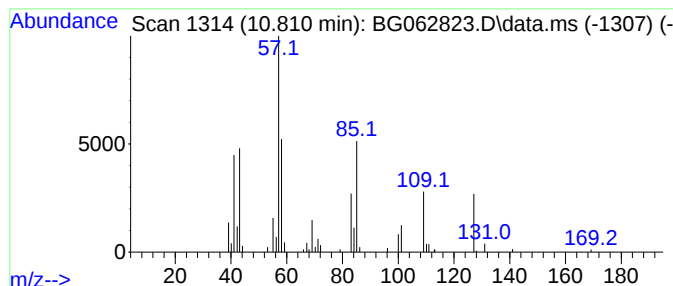
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.810	2.97 ng/ul	129157	Naphthalene-d8	10.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	53
2			Heptyl isobutyl ketone	184	C12H24O	019594-40-2	47
3			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	38
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	35
5			5-Nonanone	142	C9H18O	000502-56-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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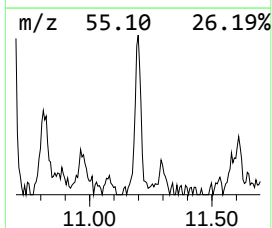
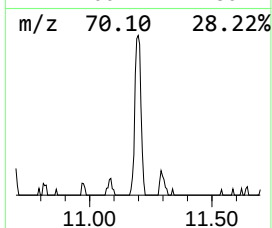
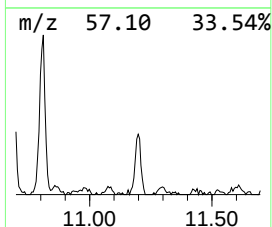
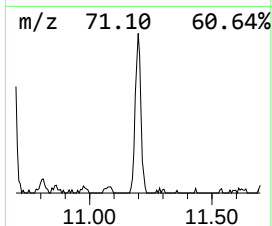
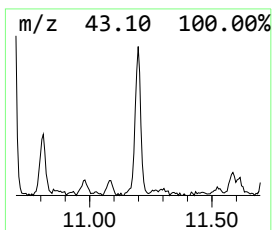
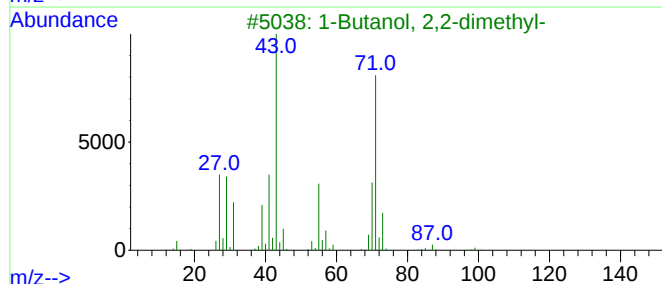
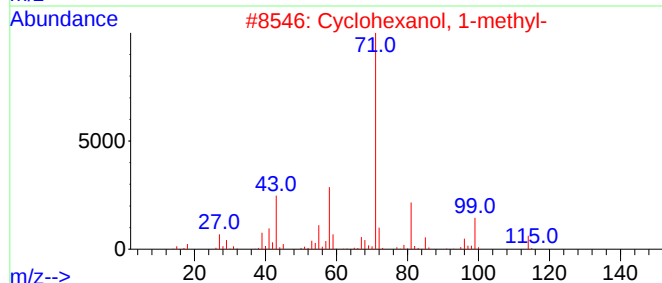
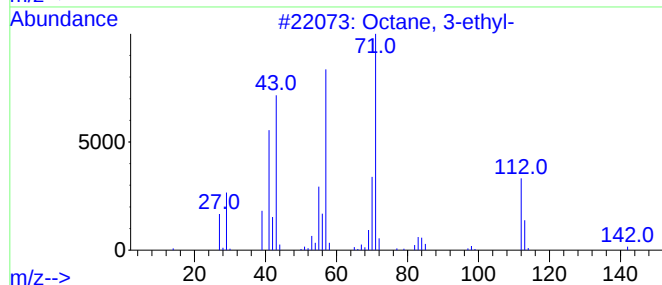
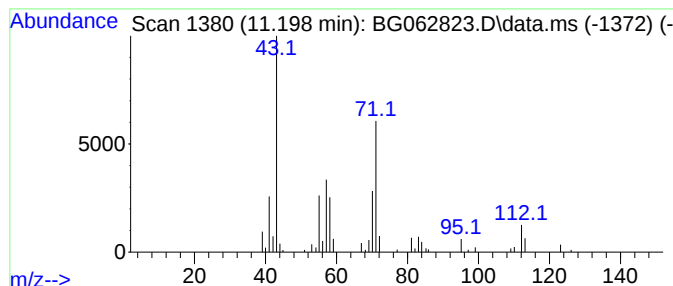
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	2.64 ng/ul	115122	Naphthalene-d8	10.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-ethyl-	142	C10H22	005881-17-4	47
2			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	43
3			1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	43
4			Oxirane, butyl-	100	C6H12O	001436-34-6	43
5			Decane, 4-methyl-	156	C11H24	002847-72-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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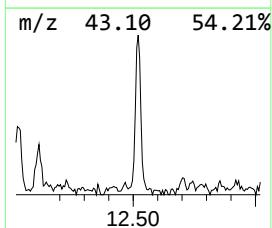
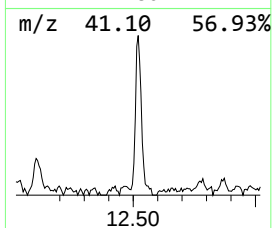
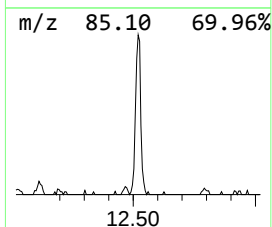
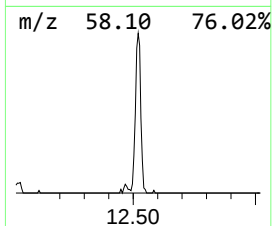
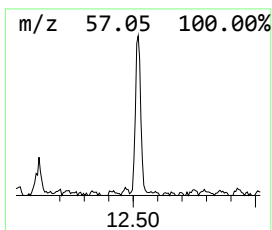
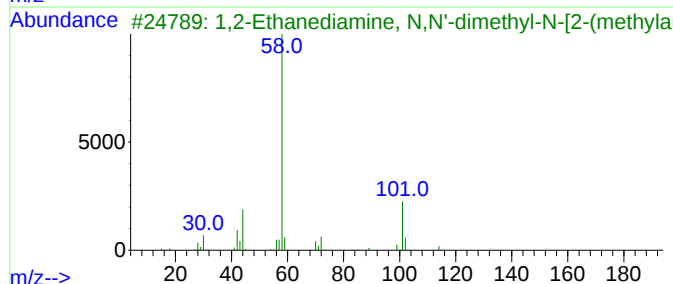
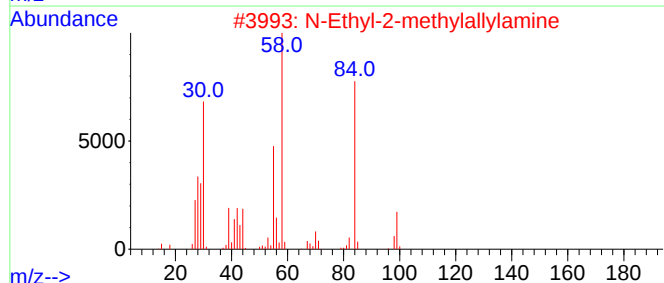
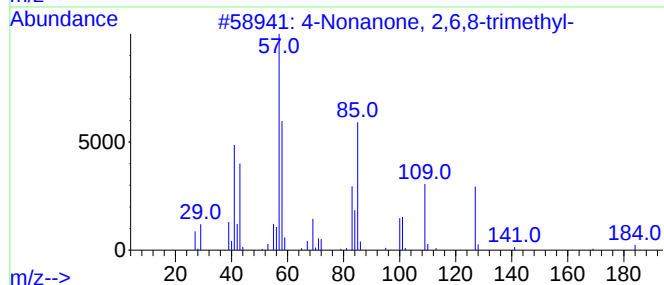
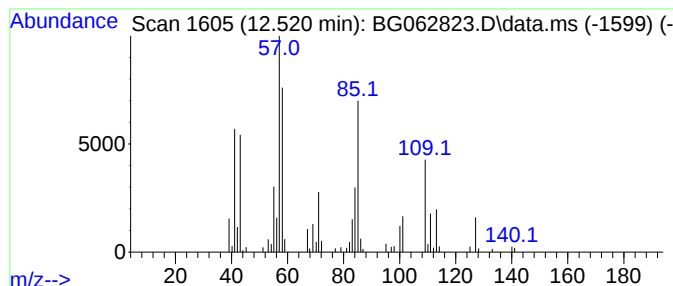
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.520	3.58 ng/ul	155768	Naphthalene-d8	10.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Nonanone, 2,6,8-trimethyl-			184	C12H24O	000123-18-2	38
2	N-Ethyl-2-methylallylamine			99	C6H13N	018328-90-0	27
3	1,2-Ethanediamine, N,N'-dimethyl...			145	C7H19N3	000105-84-0	22
4	2-Oxepanone, 7-hexyl-			198	C12H22O2	016429-21-3	14
5	Hexanal, 2-methyl-			114	C7H14O	000925-54-2	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC77DL

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: S...	7.532	5.7	ng/u1	71408	1	7.902	252858	20.0
(DEL) Alkane: S...	8.566	2.6	ng/u1	32482	1	7.902	252858	20.0
unknown-01	8.895	3.0	ng/u1	37798	1	7.902	252858	20.0
unknown-02	9.007	2.2	ng/u1	28170	1	7.902	252858	20.0
(DEL) Alkane: S...	9.130	5.2	ng/u1	65925	1	7.902	252858	20.0
4-Nonanone, 2,6...	10.810	3.0	ng/u1	129157	2	10.693	870976	20.0
(DEL) Alkane: S...	11.198	2.6	ng/u1	115122	2	10.693	870976	20.0
unknown-03	12.520	3.6	ng/u1	155768	2	10.693	870976	20.0