

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
 Data File : BG062770.D
 Acq On : 12 Sep 2024 20:21
 Operator : JU/RC
 Sample : P3877-19DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC10DL

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: BG062770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.363	213	217	222	rBV3	7422	11182	0.72%	0.123%
2	5.016	325	328	333	rVB3	6314	9204	0.59%	0.101%
3	5.926	479	483	491	rVB3	24431	39488	2.55%	0.435%
4	6.214	523	532	536	rBV5	8321	16760	1.08%	0.185%
5	6.408	558	565	569	rBV8	5402	10805	0.70%	0.119%
6	6.473	571	576	581	rBV3	6325	9473	0.61%	0.104%
7	6.902	645	649	654	rVV4	9078	15830	1.02%	0.174%
8	6.960	654	659	662	rVV2	11911	17742	1.14%	0.196%
9	6.996	662	665	670	rVV	10830	15997	1.03%	0.176%
10	7.066	670	677	683	rVV5	21983	39118	2.52%	0.431%
11	7.131	683	688	693	rVB2	6941	10519	0.68%	0.116%
12	7.231	699	705	708	rBV3	5374	9275	0.60%	0.102%
13	7.295	712	716	719	rVV2	7258	11005	0.71%	0.121%
14	7.330	719	722	726	rVB2	6679	8720	0.56%	0.096%
15	7.430	731	739	744	rBV7	6641	15247	0.98%	0.168%
16	7.530	751	756	766	rVB2	65862	120706	7.79%	1.330%
17	7.900	811	819	825	rBV	153568	264638	17.08%	2.916%
18	7.965	825	830	836	rVV	29025	48551	3.13%	0.535%
19	8.018	836	839	845	rVB3	8926	11516	0.74%	0.127%
20	8.094	848	852	855	rBV5	5600	8224	0.53%	0.091%
21	8.194	866	869	875	rVB4	6728	10917	0.70%	0.120%
22	8.323	886	891	897	rBV2	13276	25037	1.62%	0.276%
23	8.435	906	910	917	rVB6	10512	21005	1.36%	0.231%
24	8.500	917	921	924	rVB3	7870	10621	0.69%	0.117%
25	8.547	924	929	930	rBV3	13808	16905	1.09%	0.186%
26	8.605	935	939	945	rVB4	9409	15884	1.02%	0.175%
27	8.670	945	950	954	rBV2	13840	21797	1.41%	0.240%
28	8.711	954	957	961	rVB3	8358	9464	0.61%	0.104%
29	8.858	978	982	985	rBV3	7445	9655	0.62%	0.106%
30	8.905	986	990	995	rVB4	7318	10327	0.67%	0.114%
31	9.011	1004	1008	1012	rVV4	7710	12108	0.78%	0.133%
32	9.134	1020	1029	1034	rBV	67734	106949	6.90%	1.179%
33	9.187	1034	1038	1041	rBV3	7798	12740	0.82%	0.140%
34	9.692	1121	1124	1130	rVB3	5133	8163	0.53%	0.090%
35	9.786	1130	1140	1143	rBV6	9290	22963	1.48%	0.253%
36	9.845	1143	1150	1156	rBV7	8266	17128	1.11%	0.189%

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Integrator: RTE

Smoothing : OFF

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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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37	9.974	1170	1172	1178	rVB4	7860	11512	0.74%	0.127%
38	10.051	1182	1185	1190	rVB5	5647	8533	0.55%	0.094%
39	10.127	1195	1198	1202	rVV3	5703	8769	0.57%	0.097%
40	10.315	1226	1230	1238	rVB4	8261	14624	0.94%	0.161%

41	10.386	1238	1242	1250	rBV5	6316	11019	0.71%	0.121%
42	10.562	1268	1272	1278	rBV6	4799	10133	0.65%	0.112%
43	10.691	1284	1294	1301	rVV	245868	482324	31.12%	5.316%
44	10.820	1310	1316	1323	rBV5	12870	31521	2.03%	0.347%
45	10.985	1341	1344	1351	rVB5	3628	7251	0.47%	0.080%

46	11.073	1353	1359	1367	rVB2	21319	37800	2.44%	0.417%
47	11.202	1373	1381	1387	rBV6	8303	16685	1.08%	0.184%
48	11.614	1442	1451	1455	rBV6	4108	9183	0.59%	0.101%
49	11.725	1464	1470	1474	rBV2	10829	16842	1.09%	0.186%
50	11.790	1475	1481	1488	rVB5	6188	13310	0.86%	0.147%

51	11.960	1504	1510	1516	rBV4	8532	14539	0.94%	0.160%
52	12.119	1529	1537	1540	rBV3	19875	33303	2.15%	0.367%
53	12.154	1540	1543	1548	rVB3	11338	17172	1.11%	0.189%
54	12.360	1572	1578	1583	rVB5	20406	38474	2.48%	0.424%
55	12.530	1602	1607	1610	rBV5	6848	11025	0.71%	0.122%

56	12.566	1610	1613	1620	rVB3	6381	11159	0.72%	0.123%
57	12.936	1671	1676	1681	rVB4	4552	8790	0.57%	0.097%
58	13.071	1696	1699	1705	rBV6	5046	9888	0.64%	0.109%
59	13.359	1742	1748	1755	rBV	23520	39041	2.52%	0.430%
60	13.711	1798	1808	1812	rVV7	11407	29906	1.93%	0.330%

61	13.788	1817	1821	1824	rVV3	7314	9950	0.64%	0.110%
62	13.852	1827	1832	1838	rVV6	12406	26540	1.71%	0.292%
63	13.934	1838	1846	1852	rVB3	20047	39850	2.57%	0.439%
64	14.017	1854	1860	1864	rVB4	9873	15514	1.00%	0.171%
65	14.222	1891	1895	1898	rVV	17967	23268	1.50%	0.256%

66	14.434	1926	1931	1936	rBV	35713	46918	3.03%	0.517%
67	14.528	1940	1947	1955	rVV	461314	727616	46.95%	8.019%
68	14.610	1955	1961	1967	rVV9	8732	17184	1.11%	0.189%
69	14.669	1967	1971	1978	rVB2	11588	17306	1.12%	0.191%
70	14.739	1978	1983	1992	rBV9	9463	25597	1.65%	0.282%

71	14.933	2012	2016	2020	rVB5	9030	13670	0.88%	0.151%
72	15.004	2025	2028	2032	rVB4	7223	9573	0.62%	0.106%
73	15.157	2048	2054	2061	rBV2	44146	75727	4.89%	0.835%
74	15.292	2073	2077	2085	rBV5	9721	20670	1.33%	0.228%
75	15.386	2089	2093	2097	rVB3	25880	33919	2.19%	0.374%

76	15.521	2111	2116	2122	rVB	32654	44799	2.89%	0.494%
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Integrator: RTE

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 Title : SVOA CALIBRATION

77	15.791	2157	2162	2171	rVB6	11724	23761	1.53%	0.262%
78	15.885	2174	2178	2183	rVB4	10671	14807	0.96%	0.163%
79	16.009	2194	2199	2202	rBV6	5242	8485	0.55%	0.094%
80	16.244	2235	2239	2242	rBV	34825	47412	3.06%	0.523%
81	16.925	2349	2355	2367	rBV	729663	1126722	72.70%	12.417%
82	17.037	2371	2374	2379	rVV	36548	52217	3.37%	0.575%
83	17.090	2380	2383	2389	rVB4	16400	26068	1.68%	0.287%
84	17.272	2408	2414	2426	rBV	772477	1184142	76.40%	13.050%
85	17.372	2426	2431	2436	rBV2	46895	71382	4.61%	0.787%
86	17.701	2482	2487	2490	rBV6	4922	8688	0.56%	0.096%
87	17.777	2496	2500	2505	rVB2	32777	39603	2.56%	0.436%
88	17.947	2525	2529	2534	rBV2	35946	41869	2.70%	0.461%
89	18.470	2613	2618	2621	rBV2	25621	34127	2.20%	0.376%
90	18.553	2628	2632	2635	rBV5	6162	10307	0.67%	0.114%
91	19.117	2722	2728	2732	rVB6	28938	56752	3.66%	0.625%
92	19.217	2739	2745	2748	rBV7	5768	12659	0.82%	0.140%
93	19.252	2748	2751	2757	rVV3	17926	24451	1.58%	0.269%
94	19.663	2816	2821	2829	rBV2	64640	108279	6.99%	1.193%
95	20.209	2911	2914	2919	rVB2	14499	15721	1.01%	0.173%
96	20.697	2995	2997	3002	rVB5	12153	13330	0.86%	0.147%
97	21.197	3078	3082	3086	rVB3	26109	31383	2.02%	0.346%
98	21.520	3131	3137	3145	rBV2	920665	1429193	92.21%	15.751%
99	24.363	3617	3621	3630	rVB2	33519	76042	4.91%	0.838%
100	24.581	3649	3658	3671	rVB	570086	1549855	100.00%	17.081%

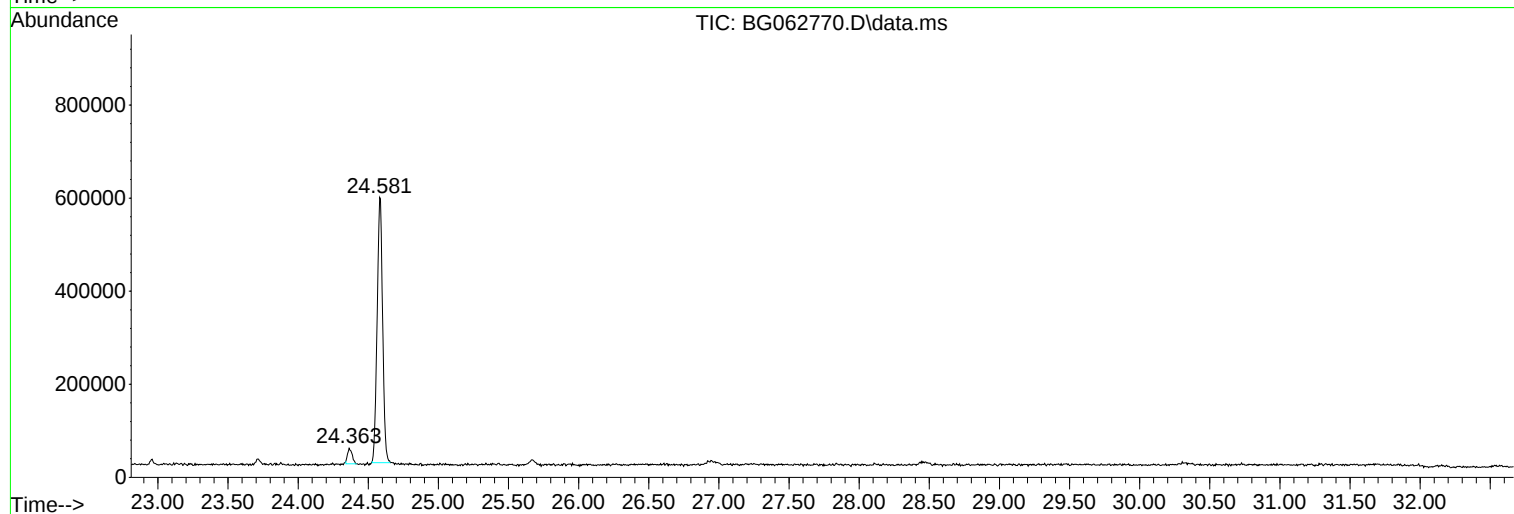
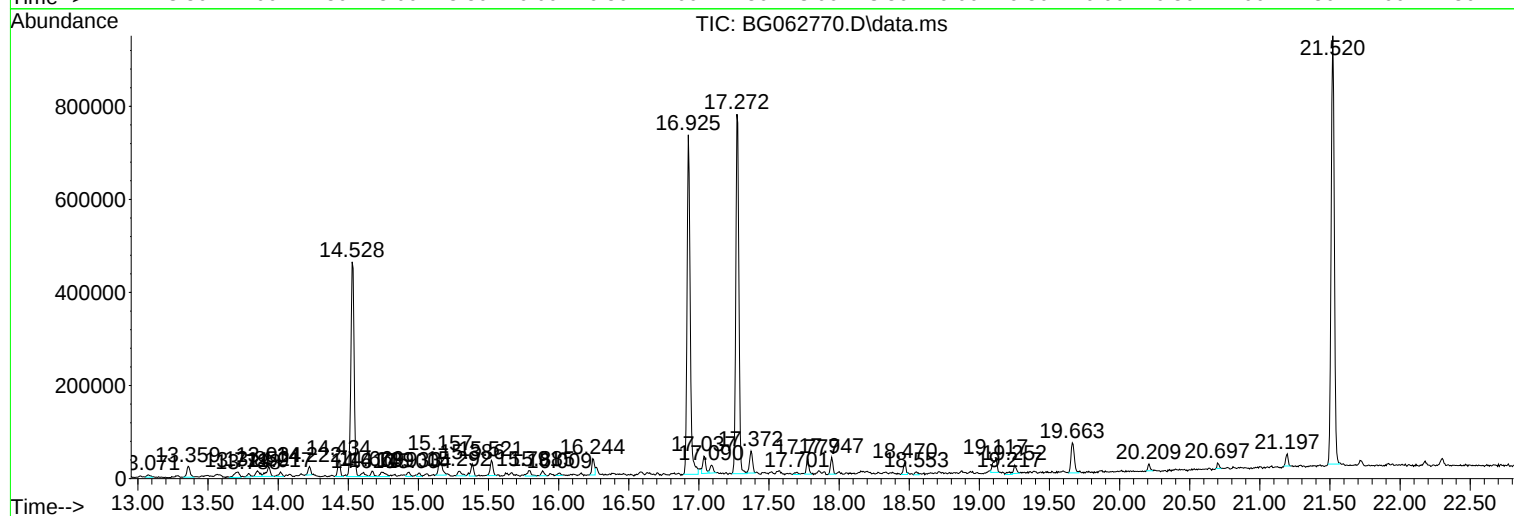
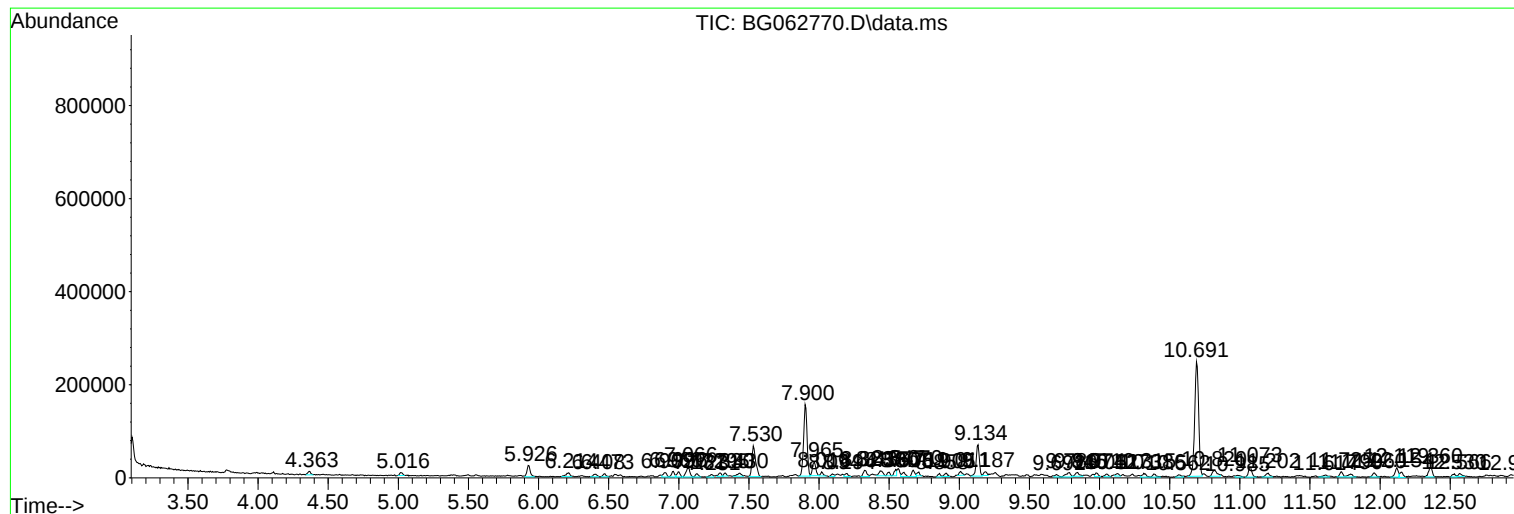
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC10DL

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

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



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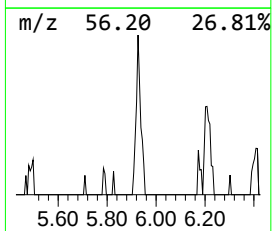
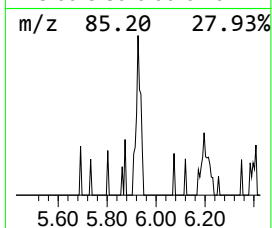
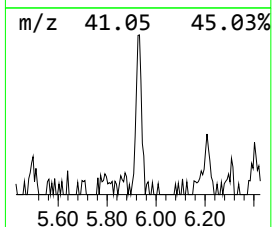
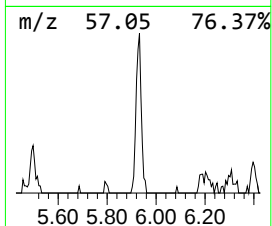
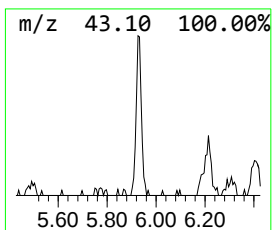
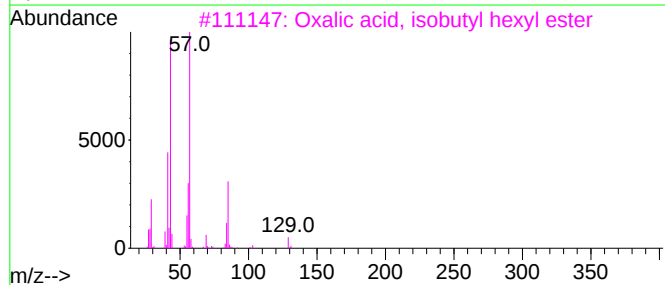
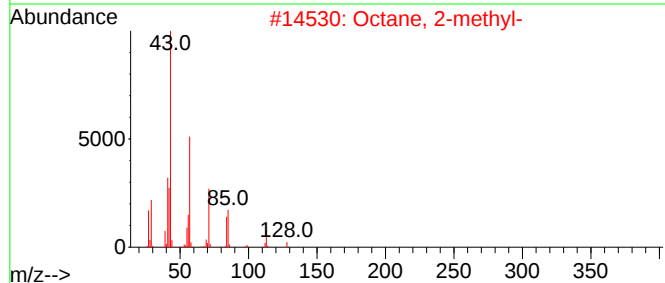
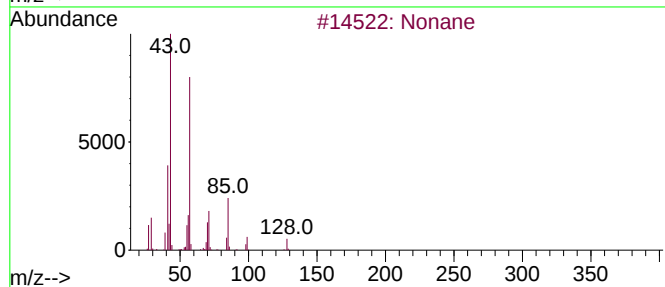
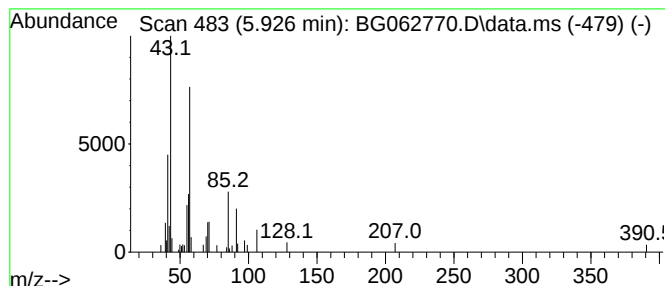
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.926	2.98 ng/ul	39488	1,4-Dichlorobenzene-d4			7.900
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	49
2	Octane, 2-methyl-		128	C9H20	003221-61-2	47
3	Oxalic acid, isobutyl hexyl ester		230	C12H22O4	1000309-37-1	43
4	Pentane, 2,2-dimethyl-		100	C7H16	000590-35-2	43
5	Nonane		128	C9H20	000111-84-2	43



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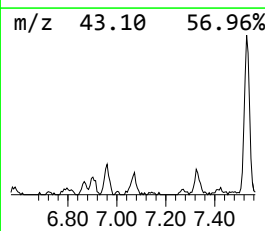
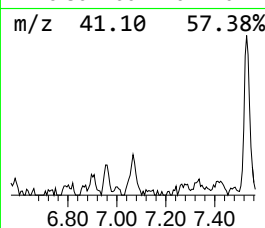
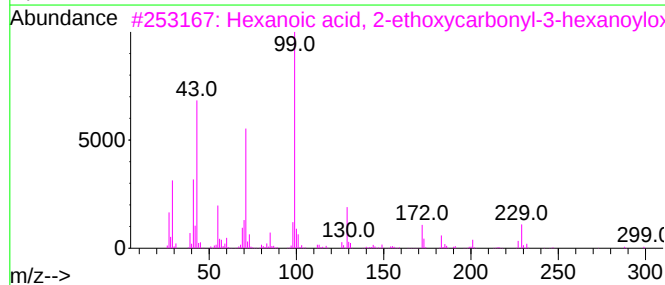
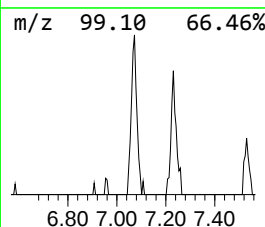
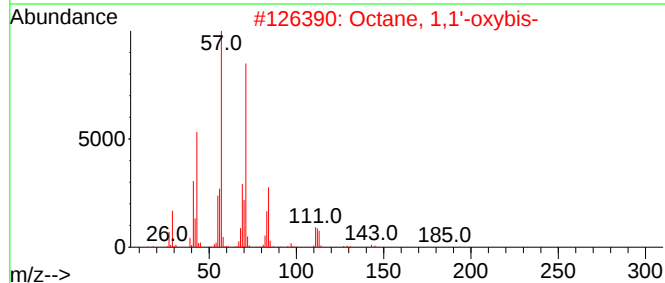
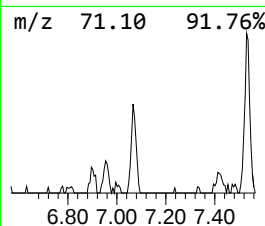
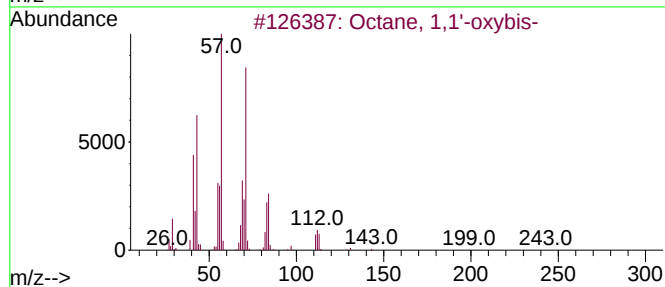
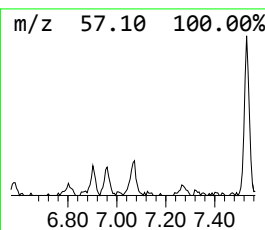
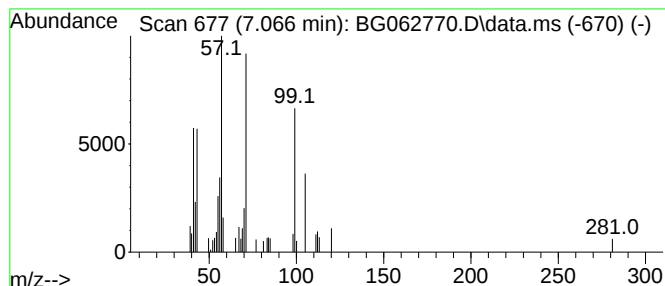
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octane, 1,1'-oxybis- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.066	2.96 ng/ul	39118	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 1,1'-oxybis-		242	C16H34O	000629-82-3	50	
2	Octane, 1,1'-oxybis-		242	C16H34O	000629-82-3	50	
3	Hexanoic acid, 2-ethoxycarbonyl-		344	C18H32O6	125476-47-3	50	
4	Heptane, 3-ethyl-5-methyl-		142	C10H22	052896-90-9	47	
5	Nonane, 2,3-dimethyl-		156	C11H24	002884-06-2	43	



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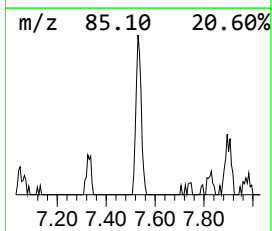
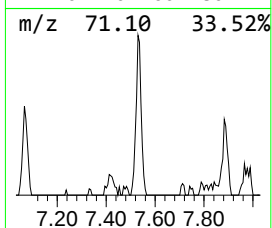
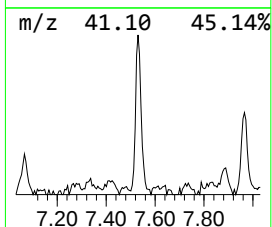
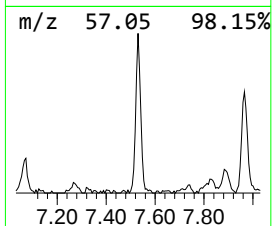
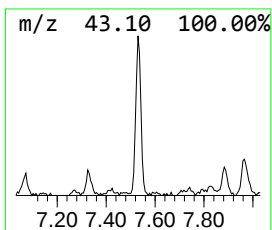
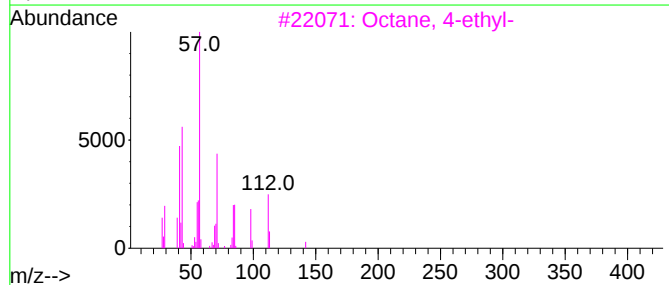
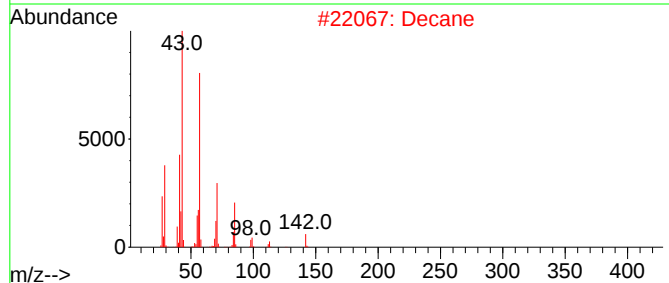
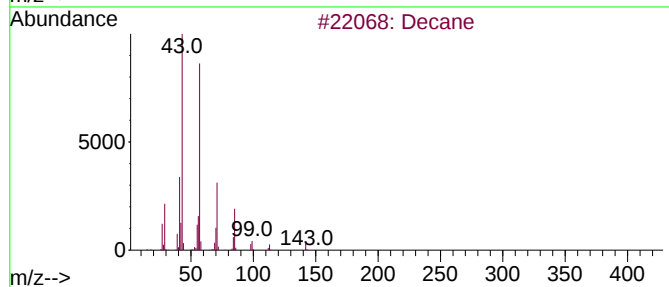
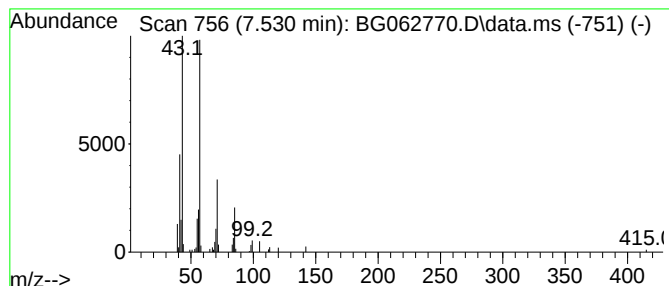
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.530	9.12 ng/ul	120706	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	93
2			Decane	142	C10H22	000124-18-5	86
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	80
4			Undecane	156	C11H24	001120-21-4	78
5			Undecane	156	C11H24	001120-21-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062770.D
Acq On : 12 Sep 2024 20:21
Operator : JU/RC
Sample : P3877-19DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC10DL

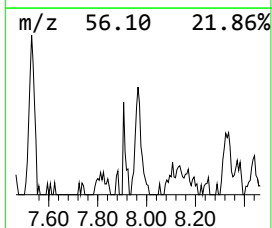
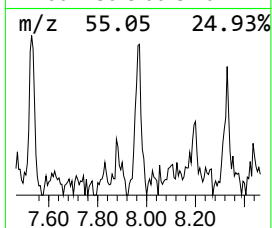
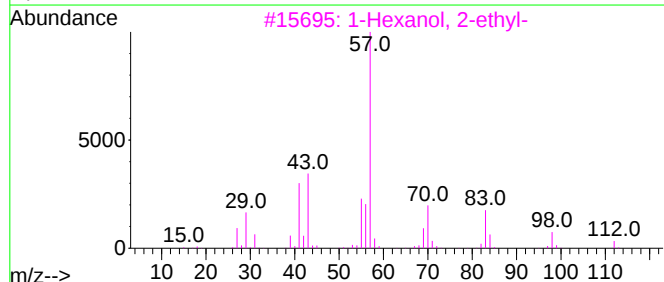
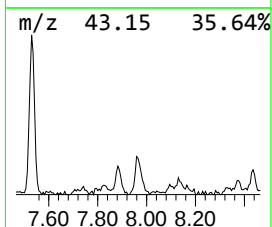
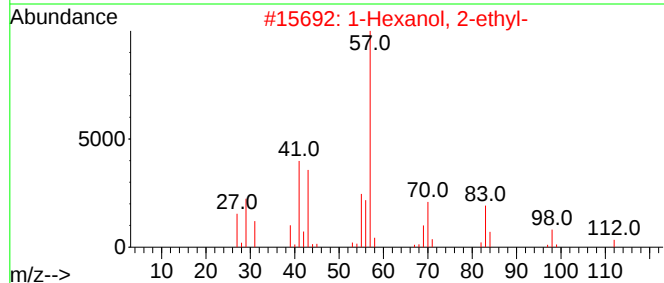
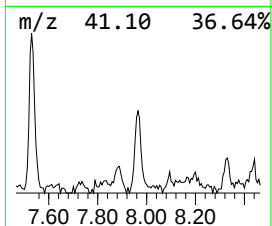
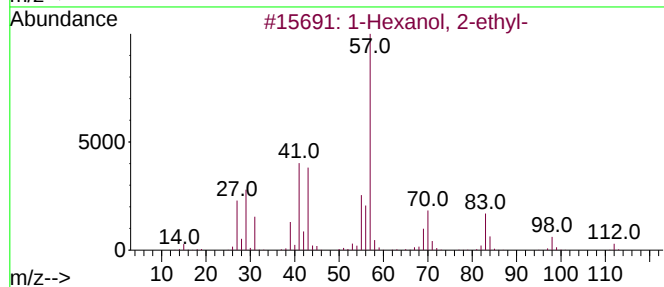
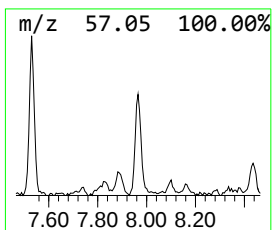
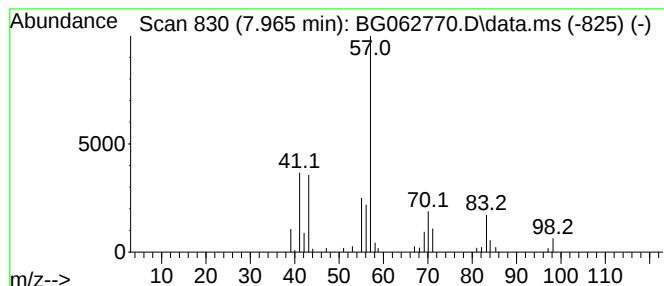
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.965	3.67 ng/ul	48551	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	Carbonic acid, heptyl vinyl ester			186	C10H18O3	1010383-25-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062770.D
Acq On : 12 Sep 2024 20:21
Operator : JU/RC
Sample : P3877-19DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC10DL

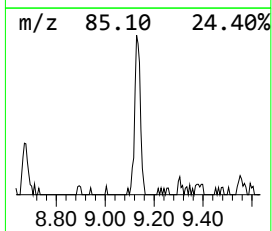
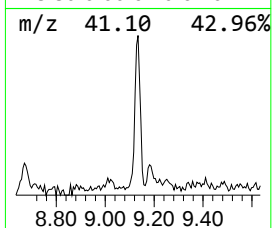
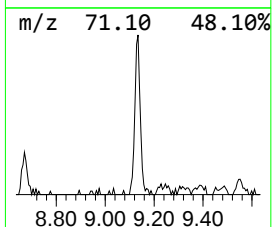
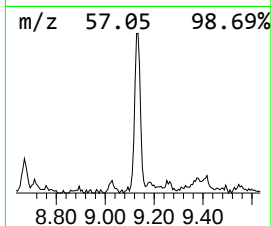
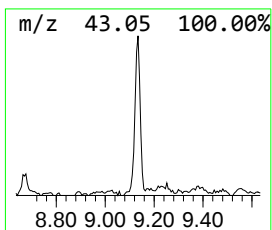
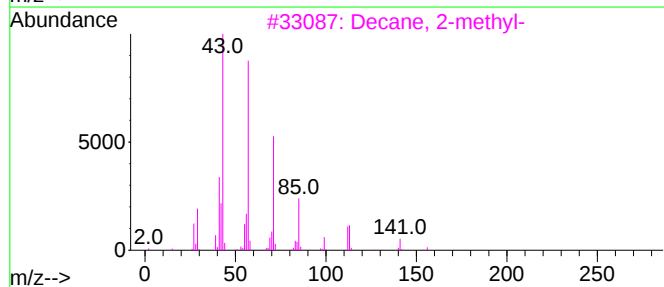
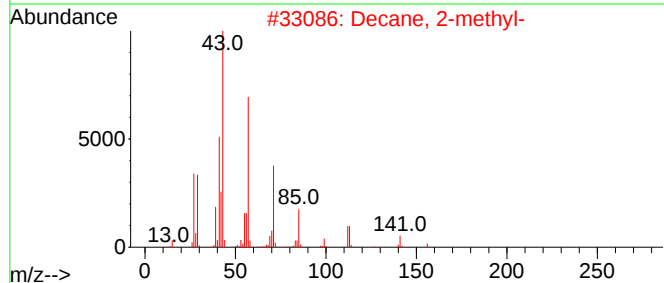
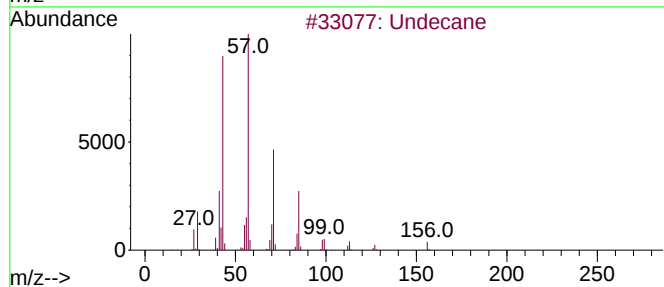
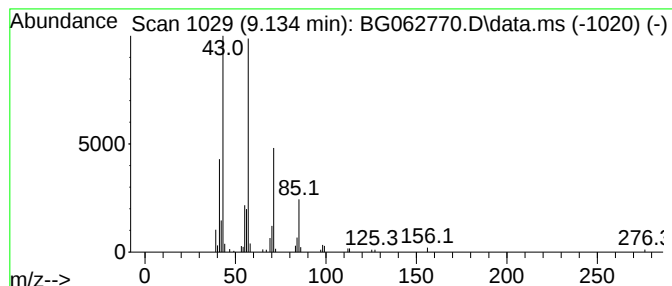
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.134	8.08 ng/ul	106949	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	90
2			Decane, 2-methyl-	156	C11H24	006975-98-0	86
3			Decane, 2-methyl-	156	C11H24	006975-98-0	86
4			Tetratetracontane	619	C44H90	007098-22-8	83
5			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062770.D
Acq On : 12 Sep 2024 20:21
Operator : JU/RC
Sample : P3877-19DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC10DL

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	3.0	ng/u1	39488	1	7.900	264638	20.0
Octane, 1,1'-ox...	7.066	3.0	ng/u1	39118	1	7.900	264638	20.0
(DEL) Alkane: S...	7.530	9.1	ng/u1	120706	1	7.900	264638	20.0
1-Hexanol, 2-et...	7.965	3.7	ng/u1	48551	1	7.900	264638	20.0
(DEL) Alkane: S...	9.134	8.1	ng/u1	106949	1	7.900	264638	20.0