

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080724\
 Data File : BG062308.D
 Acq On : 7 Aug 2024 18:50
 Operator : MA/JU
 Sample : P3359-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GD6

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.423	19	23	30	rVB3	12154	20471	0.83%	0.094%
2	3.829	88	92	99	rBV	40048	64045	2.58%	0.294%
3	4.052	128	130	135	rVB5	2576	3398	0.14%	0.016%
4	4.164	146	149	152	rBV4	2665	3903	0.16%	0.018%
5	4.522	206	210	218	rVB4	16584	22780	0.92%	0.104%
6	4.663	231	234	241	rVB4	1887	3782	0.15%	0.017%
7	5.456	366	369	373	rBV5	3254	5684	0.23%	0.026%
8	5.503	373	377	382	rVB2	3126	5260	0.21%	0.024%
9	5.814	425	430	433	rBV4	2308	3427	0.14%	0.016%
10	6.020	461	465	468	rBV6	2026	3490	0.14%	0.016%
11	6.942	614	622	628	rBV	11039	19275	0.78%	0.088%
12	7.054	638	641	643	rBV3	2424	2999	0.12%	0.014%
13	7.112	645	651	660	rVB	75690	134723	5.44%	0.618%
14	7.289	674	681	697	rVB	215613	358577	14.47%	1.644%
15	7.488	708	715	725	rVB	247181	410937	16.58%	1.884%
16	7.594	728	733	738	rVV4	2251	3747	0.15%	0.017%
17	7.653	738	743	749	rVB3	1820	3067	0.12%	0.014%
18	7.958	788	795	801	rBV	207283	336269	13.57%	1.542%
19	8.023	801	806	815	rVB	149402	227184	9.17%	1.042%
20	8.199	831	836	841	rVB5	2210	4207	0.17%	0.019%
21	8.558	893	897	903	rVB4	3565	6528	0.26%	0.030%
22	8.652	905	913	925	rBV	226583	386602	15.60%	1.773%
23	8.775	928	934	942	rVB	13273	22633	0.91%	0.104%
24	9.051	975	981	984	rBV2	6301	10634	0.43%	0.049%
25	9.110	984	991	999	rVB	287832	494312	19.95%	2.267%
26	9.280	1016	1020	1026	rVB3	4103	5762	0.23%	0.026%
27	9.832	1106	1114	1120	rBV	226977	403145	16.27%	1.849%
28	9.879	1120	1122	1128	rVB3	4161	5739	0.23%	0.026%
29	9.991	1139	1141	1148	rVV6	2193	3609	0.15%	0.017%
30	10.056	1148	1152	1159	rVB2	4260	7164	0.29%	0.033%
31	10.279	1186	1190	1196	rVB3	1831	3232	0.13%	0.015%
32	10.367	1196	1205	1215	rBV	395582	700684	28.27%	3.213%
33	10.531	1227	1233	1242	rVB2	6622	13033	0.53%	0.060%
34	10.614	1242	1247	1248	rBV2	2415	3541	0.14%	0.016%
35	10.661	1248	1255	1261	rVV3	16636	29413	1.19%	0.135%
36	10.755	1263	1271	1278	rVV	313555	560979	22.64%	2.572%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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37	10.807	1278	1280	1284	rVV3	4559	6264	0.25%	0.029%
38	10.878	1284	1292	1302	rVB	132891	233339	9.42%	1.070%
39	11.289	1357	1362	1367	rBV2	3015	5018	0.20%	0.023%
40	11.354	1367	1373	1375	rVV2	2880	4370	0.18%	0.020%
41	11.395	1375	1380	1383	rVB4	4378	7102	0.29%	0.033%
42	11.536	1398	1404	1411	rBV3	2718	5953	0.24%	0.027%
43	12.335	1534	1540	1548	rVB4	6599	12216	0.49%	0.056%
44	12.946	1638	1644	1650	rBV2	31173	47081	1.90%	0.216%
45	13.028	1655	1658	1664	rVB4	2681	4198	0.17%	0.019%
46	13.192	1680	1686	1693	rVB	69135	101828	4.11%	0.467%
47	13.416	1720	1724	1729	rBV4	3145	5368	0.22%	0.025%
48	13.486	1729	1736	1741	rVV3	18274	28436	1.15%	0.130%
49	13.551	1741	1747	1750	rVB4	1728	3491	0.14%	0.016%
50	13.821	1789	1793	1796	rBV2	3784	4676	0.19%	0.021%
51	13.986	1814	1821	1827	rBV	769311	1105883	44.62%	5.071%
52	14.226	1857	1862	1863	rBV2	2484	3081	0.12%	0.014%
53	14.267	1863	1869	1877	rVB	856937	1353529	54.62%	6.207%
54	14.579	1914	1922	1930	rVB	631115	985661	39.77%	4.520%
55	14.661	1930	1936	1941	rBV4	6788	10028	0.40%	0.046%
56	14.749	1944	1951	1957	rBV	76893	125839	5.08%	0.577%
57	14.984	1986	1991	1996	rVB4	6865	8630	0.35%	0.040%
58	15.254	2032	2037	2043	rVV	14794	24173	0.98%	0.111%
59	15.389	2054	2060	2066	rVB2	14314	21677	0.87%	0.099%
60	15.566	2083	2090	2098	rBV	1148723	1758929	70.98%	8.066%
61	15.671	2102	2108	2120	rBV	281357	403499	16.28%	1.850%
62	15.807	2126	2131	2136	rVB3	5148	7429	0.30%	0.034%
63	15.871	2136	2142	2147	rBV5	3678	6880	0.28%	0.032%
64	15.930	2147	2152	2157	rVB	20125	25332	1.02%	0.116%
65	16.171	2190	2193	2197	rVB3	3207	3924	0.16%	0.018%
66	16.347	2218	2223	2230	rBV4	2752	4016	0.16%	0.018%
67	16.917	2316	2320	2325	rBV3	5108	5504	0.22%	0.025%
68	17.316	2381	2388	2398	rVB	756542	1128911	45.55%	5.177%
69	17.416	2398	2405	2414	rVB	1285530	1883777	76.01%	8.638%
70	17.604	2433	2437	2442	rBV	9021	11302	0.46%	0.052%
71	17.992	2497	2503	2508	rBV2	191681	243762	9.84%	1.118%
72	18.215	2536	2541	2548	rBV3	16818	28973	1.17%	0.133%
73	18.286	2548	2553	2559	rVB	10641	17352	0.70%	0.080%
74	18.462	2580	2583	2586	rBV2	4773	6003	0.24%	0.028%
75	19.073	2682	2687	2689	rBV3	3647	4977	0.20%	0.023%
76	19.261	2713	2719	2726	rVB2	18153	27608	1.11%	0.127%

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77	19.331	2726	2731	2736	rBV2	17009	25818	1.04%	0.118%
78	19.408	2741	2744	2748	rVB4	2470	4357	0.18%	0.020%
79	19.490	2753	2758	2764	rBV5	10850	16380	0.66%	0.075%
80	19.643	2780	2784	2786	rBV4	6137	6530	0.26%	0.030%
81	19.695	2786	2793	2802	rVV	1626049	2300815	92.84%	10.550%
82	19.760	2802	2804	2808	rVV5	2827	3289	0.13%	0.015%
83	19.831	2811	2816	2819	rBV6	1948	3088	0.12%	0.014%
84	20.624	2949	2951	2956	rVB6	2822	3330	0.13%	0.015%
85	20.682	2959	2961	2966	rVB4	4190	5191	0.21%	0.024%
86	20.900	2994	2998	2999	rBV4	2643	3369	0.14%	0.015%
87	21.323	3068	3070	3073	rVB4	3159	3262	0.13%	0.015%
88	21.558	3103	3110	3118	rVV2	798171	1293216	52.18%	5.930%
89	22.386	3246	3251	3253	rBV5	7033	11999	0.48%	0.055%
90	22.721	3306	3308	3315	rVB7	5386	11174	0.45%	0.051%
91	23.056	3360	3365	3369	rVB6	9436	16631	0.67%	0.076%
92	23.831	3492	3497	3505	rBV6	15468	35619	1.44%	0.163%
93	24.436	3588	3600	3615	rVV	928313	2478211	100.00%	11.364%
94	24.648	3625	3636	3646	rBV2	515264	1401765	56.56%	6.428%
95	24.753	3649	3654	3662	rVB4	20585	48320	1.95%	0.222%
96	25.852	3832	3841	3850	rBV3	21498	59871	2.42%	0.275%
97	27.162	4057	4064	4066	rBV5	17191	35569	1.44%	0.163%
98	27.573	4132	4134	4137	rBV4	3193	3062	0.12%	0.014%
99	28.748	4325	4334	4344	rVB7	13910	51098	2.06%	0.234%
100	30.657	4652	4659	4662	rVV7	6022	15537	0.63%	0.071%

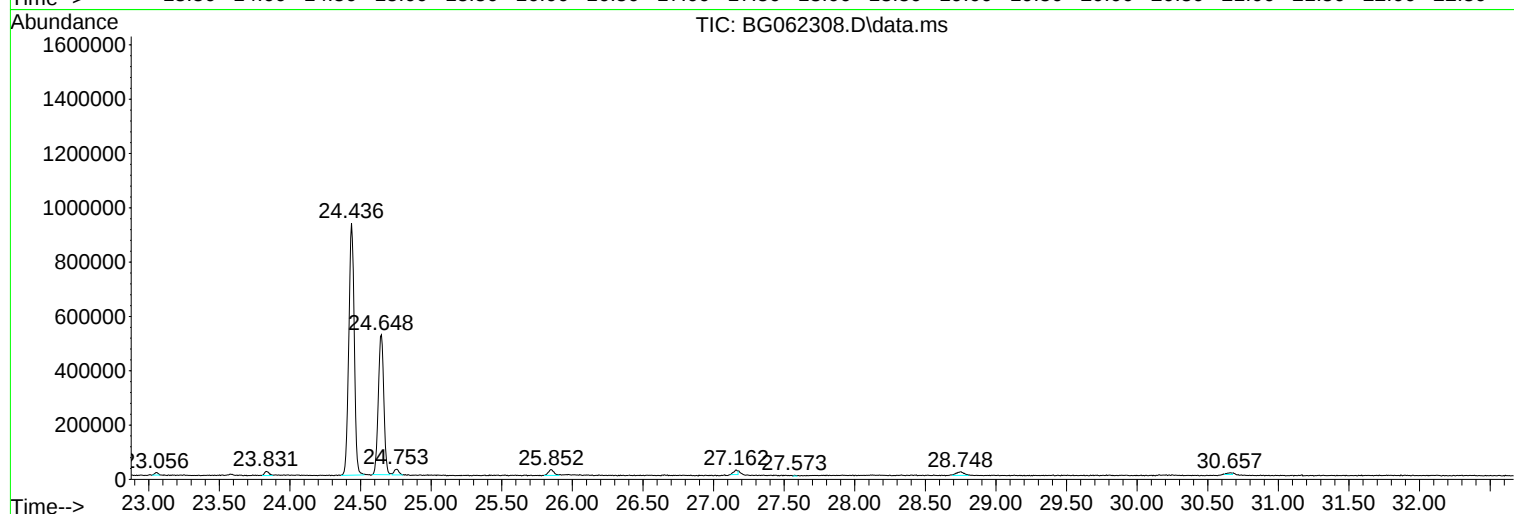
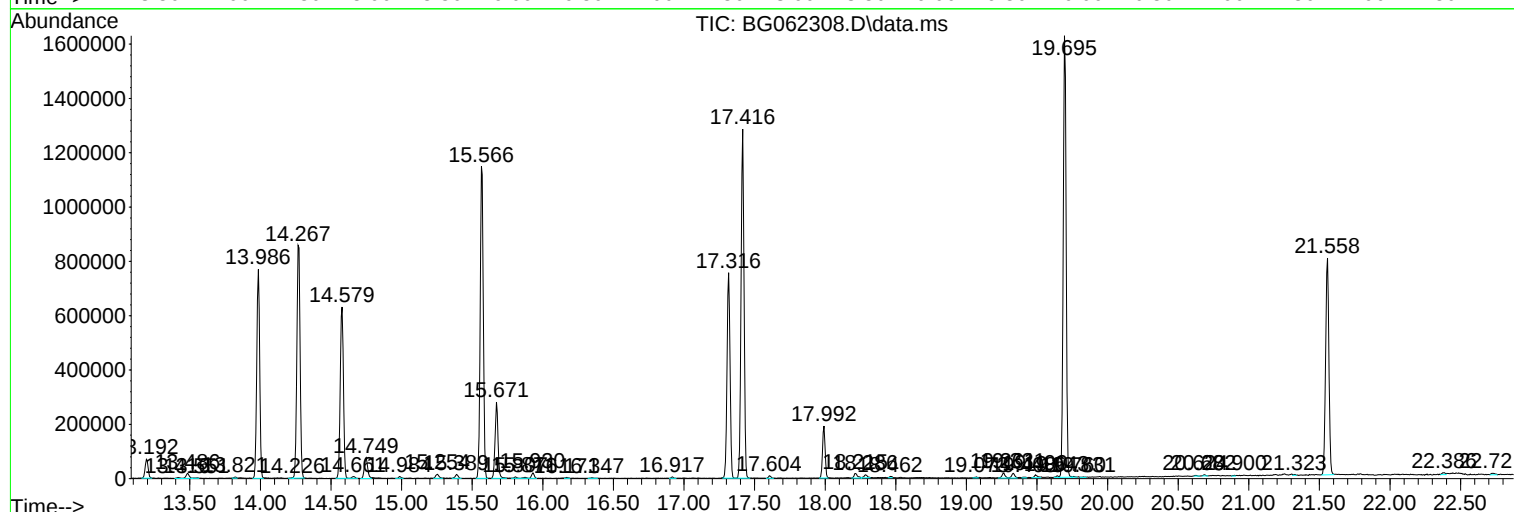
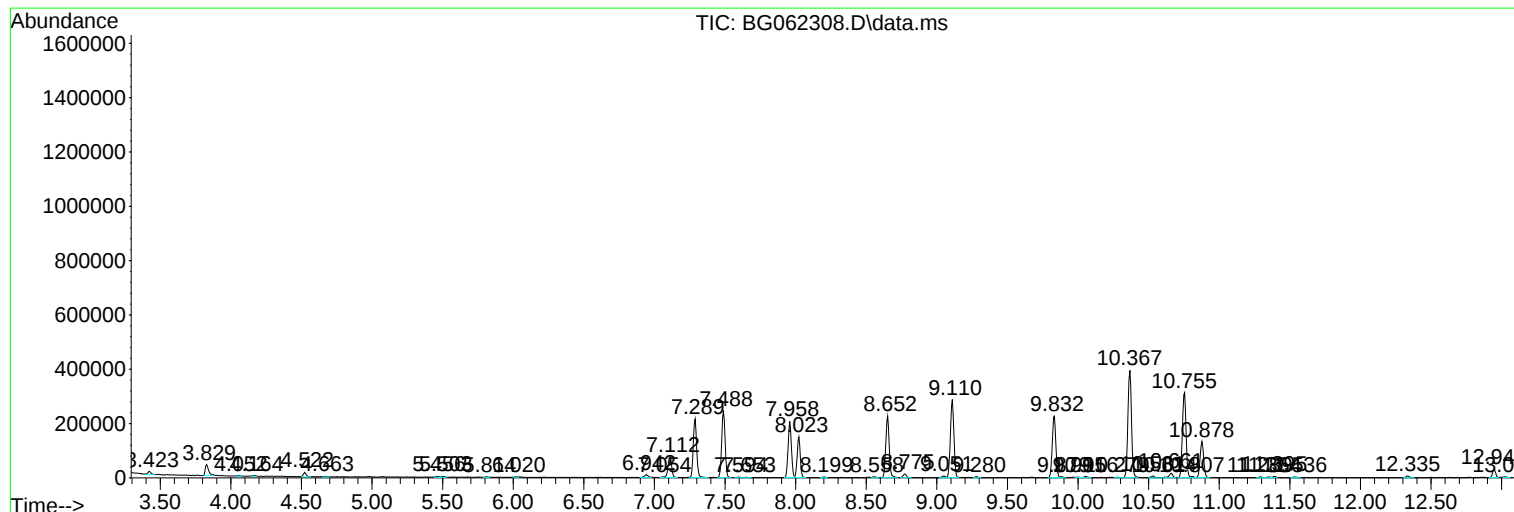
Sum of corrected areas: 21807755

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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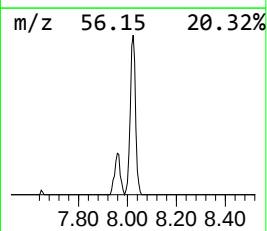
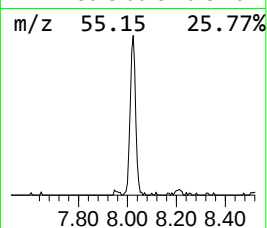
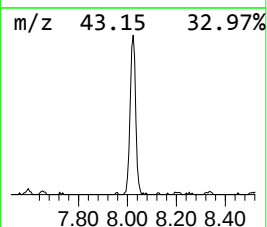
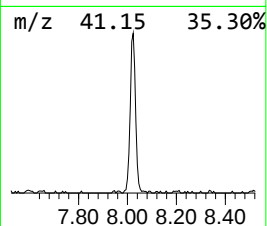
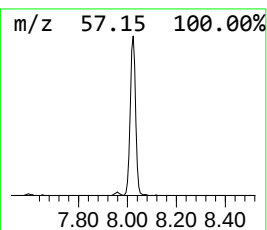
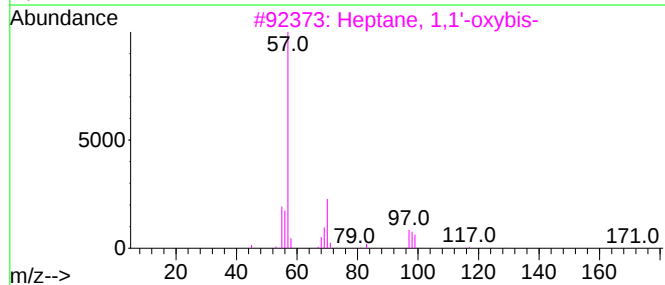
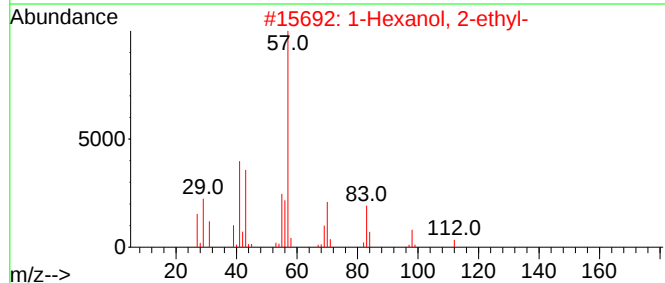
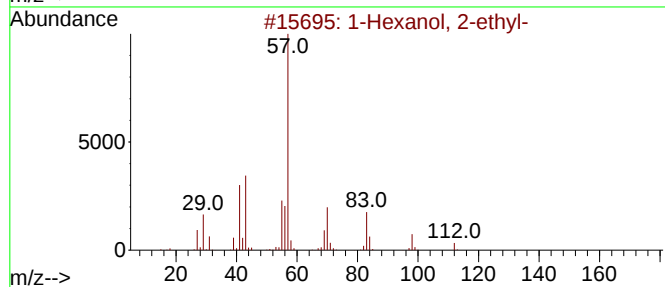
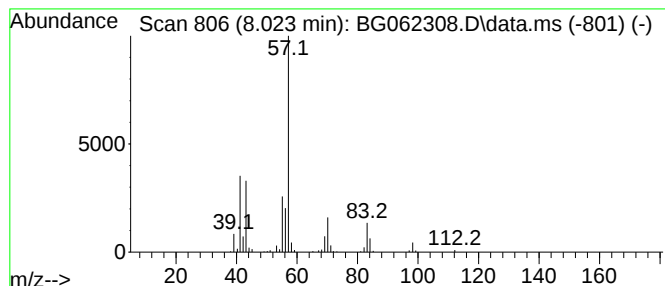
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.023	13.51 ng/ul	227184	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	64
4	Heptane, 2,3,6-trimethyl-			142	C10H22	004032-93-3	64
5	1-Isobutoxy-2-ethylhexane			186	C12H26O	1000139-90-3	64



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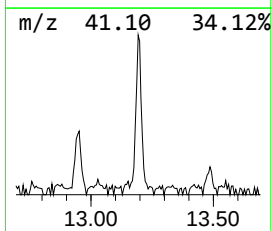
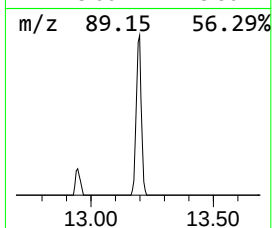
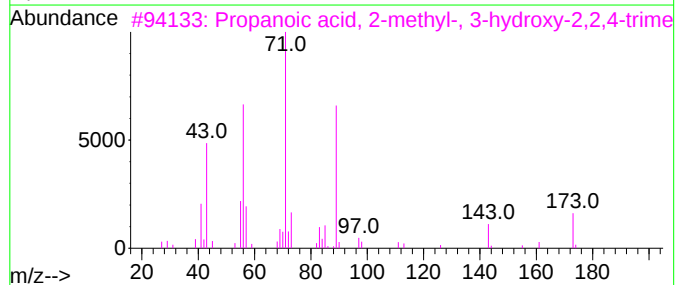
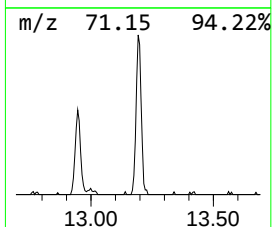
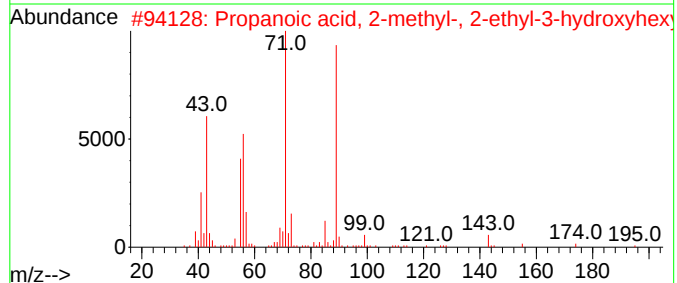
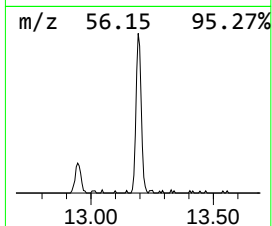
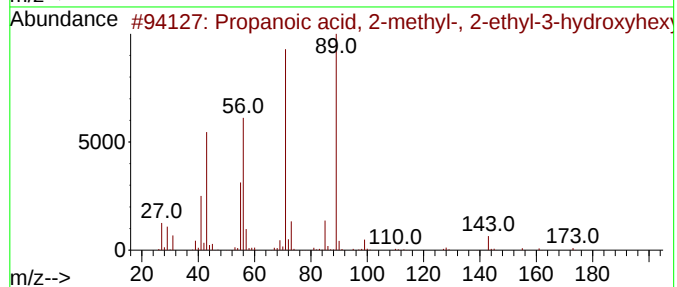
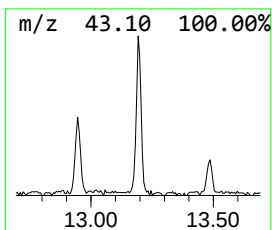
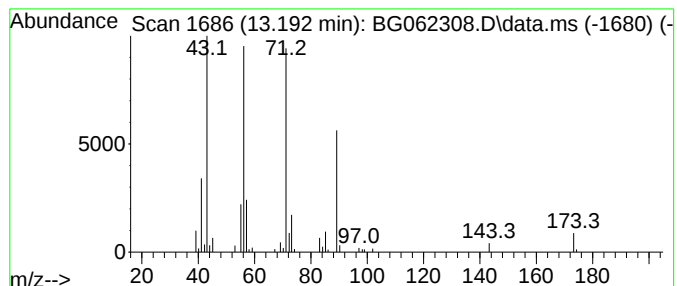
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.193	2.07 ng/ul	101828	Acenaphthene-d10	14.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	83
2			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	78
3			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	78
4			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	72
5			Propanoic acid, 2-methyl-, 4-met...	172	C10H20O2	035852-44-9	64



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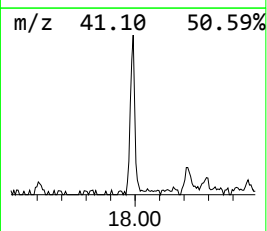
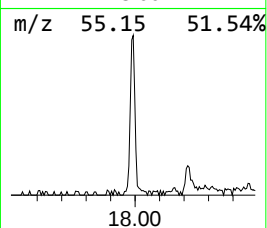
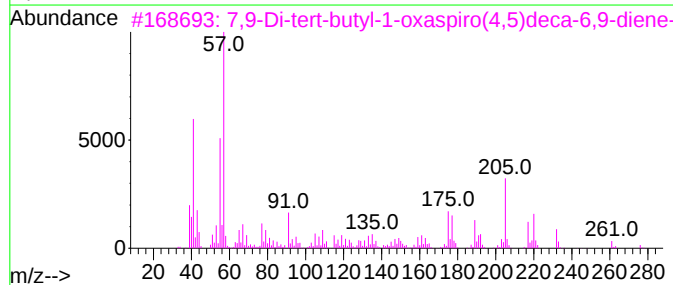
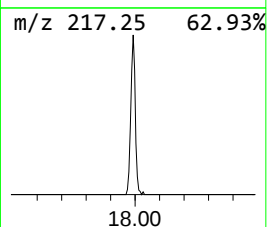
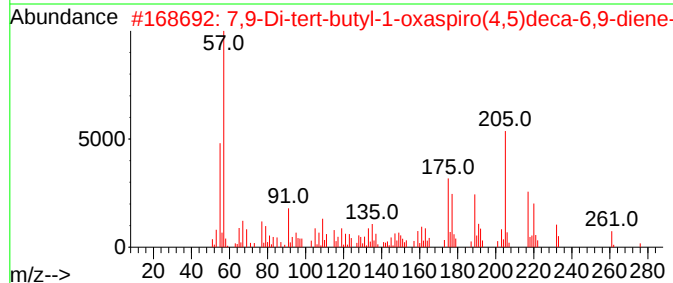
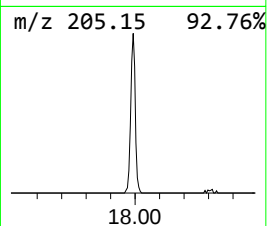
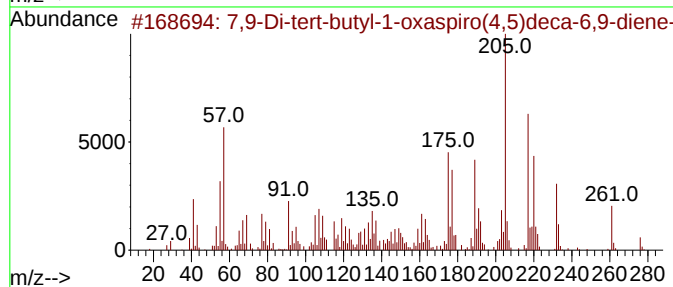
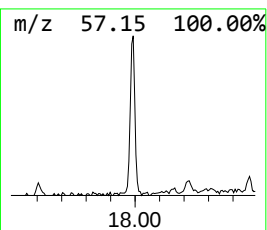
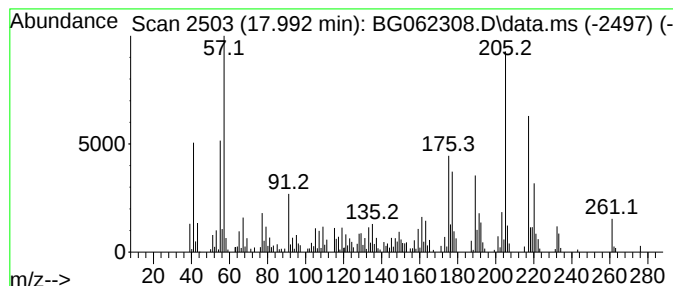
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ClientSampleId :
E1GD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.992	4.32 ng/ul	243762	Phenanthrene-d10			17.316
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	96
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	95
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	93
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...		220	C15H24O	104188-25-2	50
5	1-(3-Amino-4,6-dimethylthieno[2,...		220	C11H12N2OS	052505-42-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080724\
Data File : BG062308.D
Acq On : 7 Aug 2024 18:50
Operator : MA/JU
Sample : P3359-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.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
1-Hexanol, 2-et...	8.023	13.5	ng/ul	227184	1	7.958	336269	20.0
Propanoic acid,...	13.193	2.1	ng/ul	101828	3	14.579	985661	20.0
7,9-Di-tert-but...	17.992	4.3	ng/ul	243762	4	17.316	1128910	20.0