

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061903.D
 Acq On : 5 Jul 2024 19:48
 Operator : MA/JU
 Sample : P2982-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BC5

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.477	30	32	38	rVB6	7307	10449	0.82%	0.070%
2	3.753	75	79	87	rVB2	14171	25082	1.97%	0.168%
3	3.906	101	105	109	rBV	50571	72976	5.72%	0.488%
4	4.053	127	130	133	rVB4	2629	3024	0.24%	0.020%
5	4.734	242	246	249	rVV2	3172	3028	0.24%	0.020%
6	4.805	256	258	261	rVB2	3639	4174	0.33%	0.028%
7	5.163	317	319	324	rVB3	5131	5529	0.43%	0.037%
8	5.204	324	326	330	rBV3	2293	3446	0.27%	0.023%
9	5.333	345	348	351	rBV2	2644	4022	0.32%	0.027%
10	5.592	391	392	396	rVV3	3052	3504	0.27%	0.023%
11	5.915	445	447	450	rBV	2543	3616	0.28%	0.024%
12	6.097	472	478	482	rBV2	1917	4482	0.35%	0.030%
13	6.150	484	487	489	rBV2	3594	3225	0.25%	0.022%
14	6.697	578	580	586	rBV2	2755	3118	0.24%	0.021%
15	6.973	623	627	628	rBV	2282	2846	0.22%	0.019%
16	7.243	666	673	681	rBV	176246	305753	23.98%	2.044%
17	7.419	695	703	711	rVB	114116	195045	15.30%	1.304%
18	7.625	729	738	744	rBV	158886	283315	22.22%	1.894%
19	7.772	760	763	768	rBV2	2681	5870	0.46%	0.039%
20	8.095	811	818	824	rBV	170252	284400	22.31%	1.902%
21	8.142	824	826	828	rVB2	4332	3585	0.28%	0.024%
22	8.571	896	899	902	rVB2	2465	2844	0.22%	0.019%
23	8.788	930	936	944	rVB	217760	384376	30.15%	2.570%
24	9.211	1005	1008	1009	rBV	3653	4132	0.32%	0.028%
25	9.258	1009	1016	1024	rVB	180157	315811	24.77%	2.112%
26	9.805	1103	1109	1115	rBV3	19912	33560	2.63%	0.224%
27	9.981	1132	1139	1146	rBV2	160084	281227	22.06%	1.880%
28	10.351	1201	1202	1205	rBV	3693	2839	0.22%	0.019%
29	10.521	1223	1231	1241	rBV	235559	423360	33.21%	2.831%
30	10.909	1289	1297	1306	rVB	258460	469181	36.80%	3.137%
31	11.039	1312	1319	1330	rVB	187766	352492	27.65%	2.357%
32	11.156	1337	1339	1343	rVB	2547	2823	0.22%	0.019%
33	11.385	1373	1378	1380	rBV	2217	3068	0.24%	0.021%
34	11.426	1380	1385	1391	rVB3	14768	24153	1.89%	0.162%
35	11.632	1414	1420	1429	rBV2	71145	133545	10.48%	0.893%
36	11.879	1461	1462	1466	rVB	2430	2911	0.23%	0.019%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	11.920	1466	1469	1471	rBV	3310	3257	0.26%	0.022%
38	12.366	1543	1545	1548	rVB2	2806	2959	0.23%	0.020%
39	12.466	1559	1562	1563	rBV	3244	3304	0.26%	0.022%
40	12.484	1563	1565	1571	rVB3	6655	7849	0.62%	0.052%
41	12.613	1582	1587	1590	rVB	2687	3765	0.30%	0.025%
42	12.690	1597	1600	1605	rBV2	1737	3432	0.27%	0.023%
43	13.118	1671	1673	1677	rVB	2730	3551	0.28%	0.024%
44	13.248	1692	1695	1697	rBV2	2076	2781	0.22%	0.019%
45	13.348	1710	1712	1715	rVB2	2884	3292	0.26%	0.022%
46	13.518	1740	1741	1745	rVB3	3230	3704	0.29%	0.025%
47	14.023	1824	1827	1831	rVV2	2756	3246	0.25%	0.022%
48	14.117	1835	1843	1848	rVV	456454	654610	51.35%	4.377%
49	14.346	1879	1882	1884	rBV2	3747	3173	0.25%	0.021%
50	14.411	1887	1893	1900	rBV	487179	749863	58.82%	5.014%
51	14.540	1912	1915	1917	rVB3	3464	3675	0.29%	0.025%
52	14.576	1917	1921	1922	rBV	2838	3552	0.28%	0.024%
53	14.717	1938	1945	1954	rVB	463844	718287	56.34%	4.803%
54	14.905	1968	1977	1984	rVV2	234768	403188	31.63%	2.696%
55	14.981	1988	1990	1992	rVV3	3169	3732	0.29%	0.025%
56	15.116	2010	2013	2014	rBV2	4062	3243	0.25%	0.022%
57	15.498	2076	2078	2081	rVB2	4340	3459	0.27%	0.023%
58	15.704	2107	2113	2121	rBV	628826	958420	75.18%	6.409%
59	15.815	2125	2132	2143	rVB2	224730	347458	27.26%	2.323%
60	15.939	2149	2153	2155	rVB3	3920	4302	0.34%	0.029%
61	16.044	2169	2171	2177	rVB3	3608	5242	0.41%	0.035%
62	16.091	2177	2179	2180	rBV	4452	3049	0.24%	0.020%
63	16.409	2227	2233	2234	rBV3	6580	10043	0.79%	0.067%
64	16.849	2304	2308	2309	rBV	3244	4113	0.32%	0.028%
65	17.026	2337	2338	2342	rVB2	3909	3327	0.26%	0.022%
66	17.190	2364	2366	2370	rBV3	4926	6410	0.50%	0.043%
67	17.455	2404	2411	2416	rBV	603893	935563	73.39%	6.256%
68	17.496	2416	2418	2422	rVV	26002	36017	2.83%	0.241%
69	17.554	2422	2428	2438	rVB	693861	1029851	80.78%	6.886%
70	17.925	2489	2491	2494	rBV3	3243	2959	0.23%	0.020%
71	17.983	2498	2501	2503	rVB2	3691	3482	0.27%	0.023%
72	18.013	2503	2506	2507	rBV	4114	3172	0.25%	0.021%
73	18.042	2507	2511	2513	rBV	3678	4117	0.32%	0.028%
74	18.066	2513	2515	2518	rVB	5036	4478	0.35%	0.030%
75	18.107	2518	2522	2527	rBV4	9417	13942	1.09%	0.093%
76	18.289	2551	2553	2555	rBV3	3509	3821	0.30%	0.026%

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77	18.330	2557	2560	2564	rBV3	25110	32689	2.56%	0.219%
78	18.518	2586	2592	2597	rBV7	9675	20070	1.57%	0.134%
79	18.618	2607	2609	2612	rVB3	7068	7362	0.58%	0.049%
80	18.671	2614	2618	2623	rVV8	10642	16186	1.27%	0.108%
81	18.788	2634	2638	2640	rBV2	6453	8030	0.63%	0.054%
82	18.812	2640	2642	2643	rBV2	3588	3750	0.29%	0.025%
83	18.965	2664	2668	2671	rBV5	4500	7963	0.62%	0.053%
84	19.235	2712	2714	2715	rBV2	6785	5319	0.42%	0.036%
85	19.399	2740	2742	2748	rVB6	13360	16776	1.32%	0.112%
86	19.458	2751	2752	2753	rVV	10459	7174	0.56%	0.048%
87	19.499	2755	2759	2764	rVV	50796	81793	6.42%	0.547%
88	19.740	2798	2800	2805	rVB6	9788	11927	0.94%	0.080%
89	19.834	2810	2816	2827	rVB	839521	1274833	100.00%	8.524%
90	19.910	2827	2829	2830	rBV2	6813	4402	0.35%	0.029%
91	20.298	2893	2895	2896	rBV2	6134	3870	0.30%	0.026%
92	20.351	2902	2904	2908	rVB5	29363	30298	2.38%	0.203%
93	20.839	2985	2987	2993	rVB4	16909	21513	1.69%	0.144%
94	21.350	3070	3074	3086	rBV2	90887	196437	15.41%	1.314%
95	21.714	3130	3136	3142	rBV2	580118	955420	74.94%	6.389%
96	22.513	3268	3272	3277	rBV3	47069	85346	6.69%	0.571%
97	23.013	3355	3357	3360	rBV4	12913	13117	1.03%	0.088%
98	24.728	3641	3649	3659	rVB2	414073	1143814	89.72%	7.648%
99	24.952	3678	3687	3701	rVB	370667	1149644	90.18%	7.687%
100	26.133	3882	3888	3901	rVB3	71758	222955	17.49%	1.491%

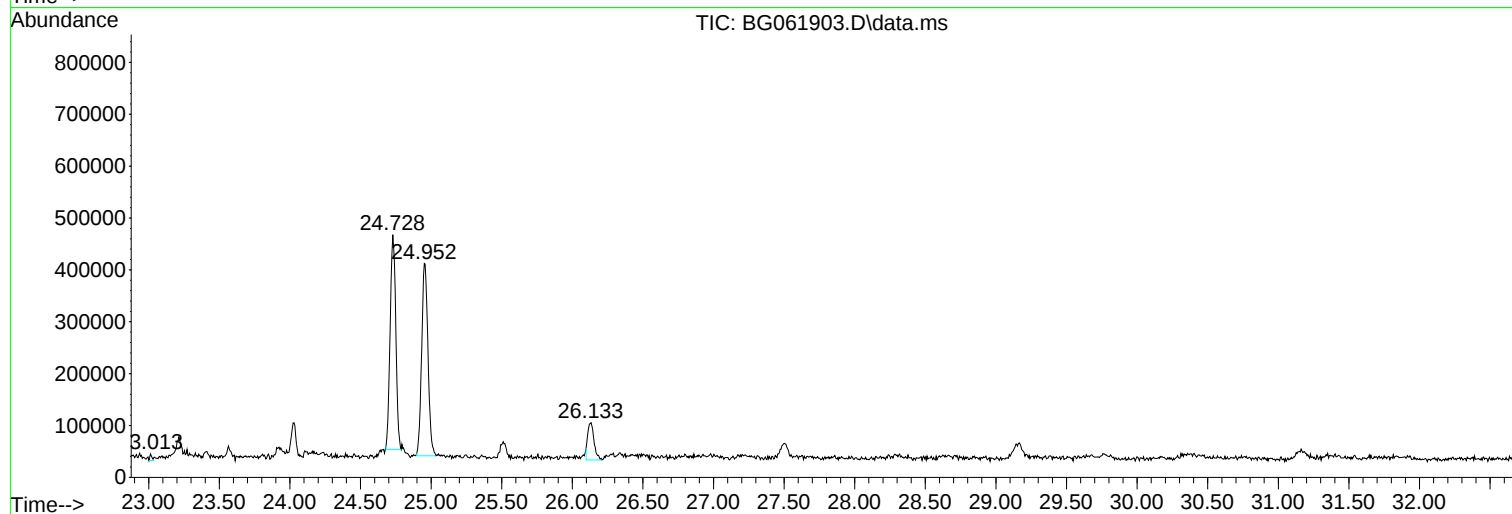
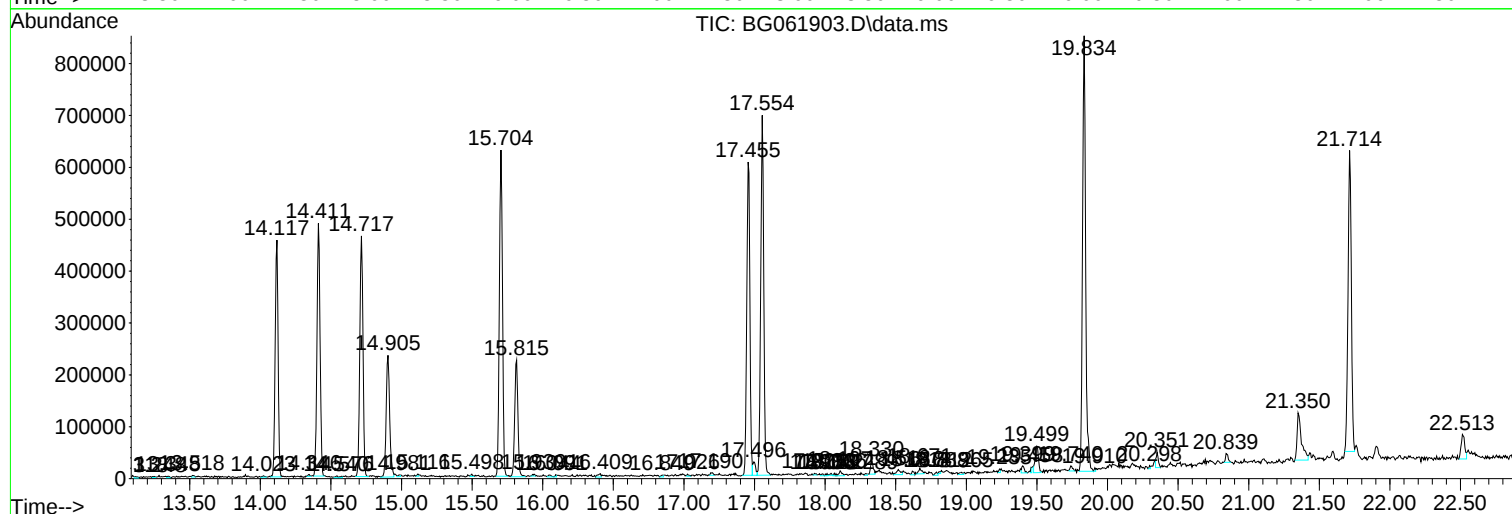
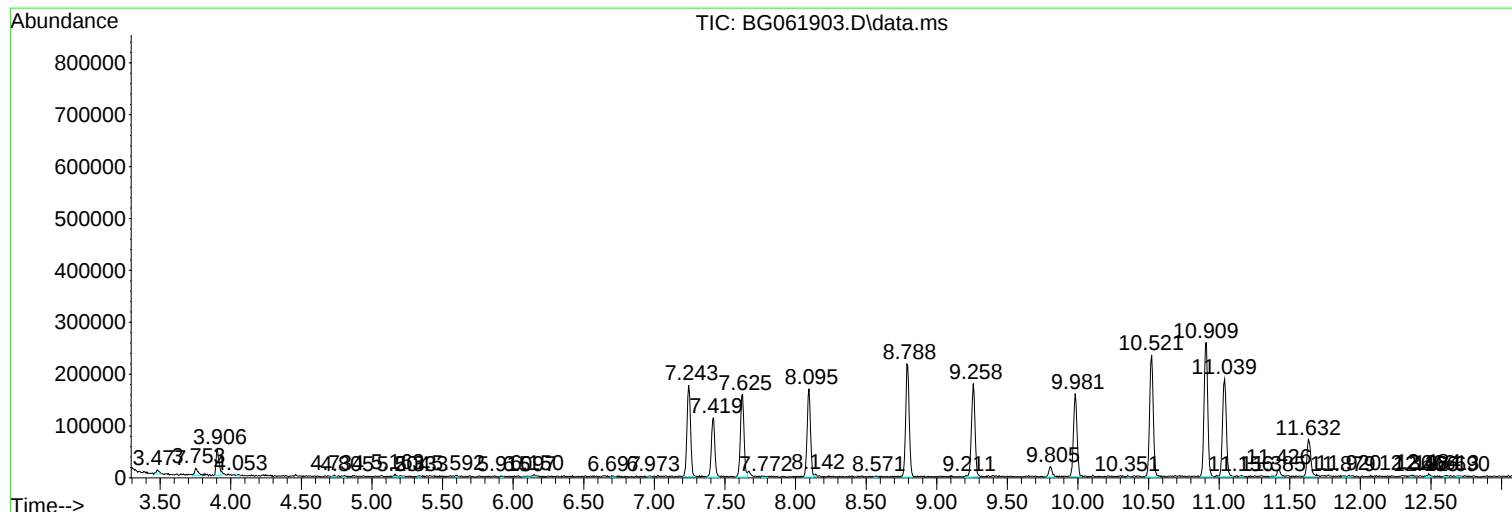
Sum of corrected areas: 14955187

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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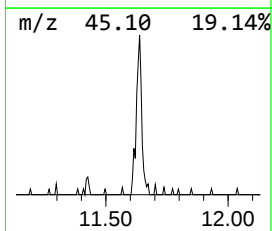
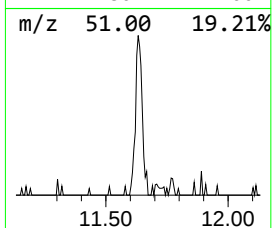
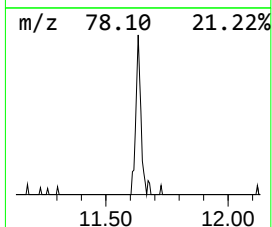
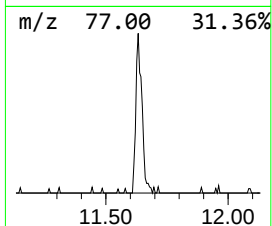
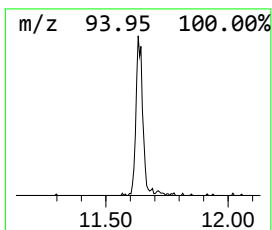
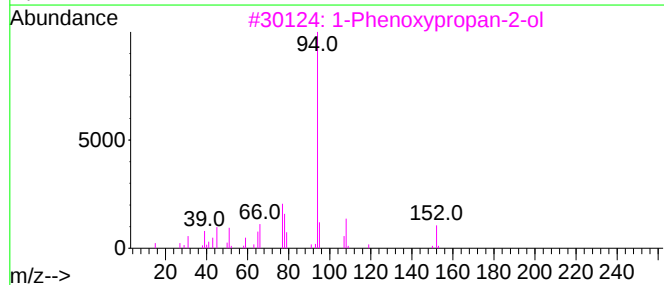
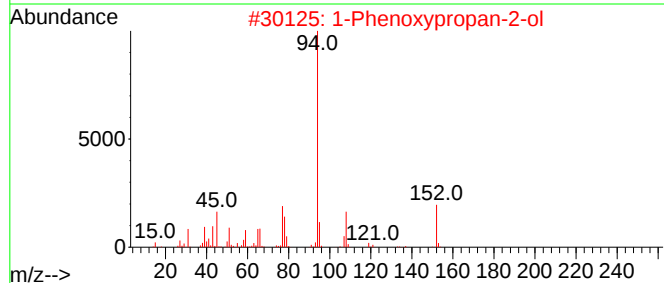
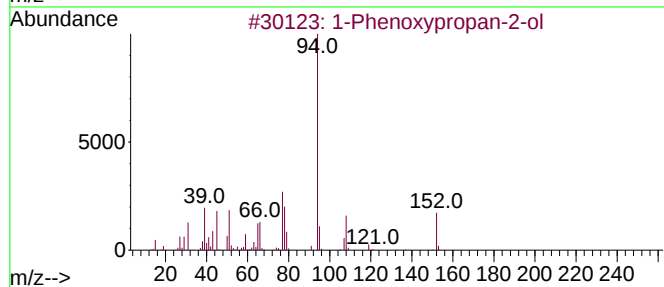
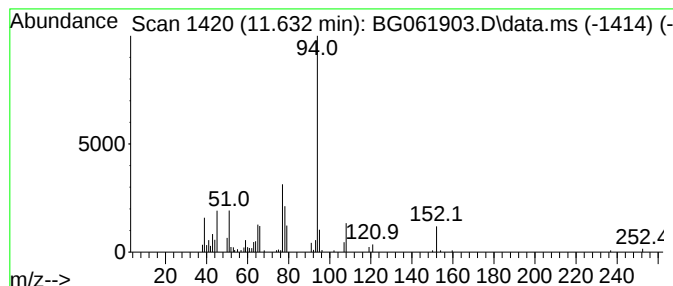
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.632	5.69 ng/ul	133545	Naphthalene-d8	10.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	72
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	68
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59



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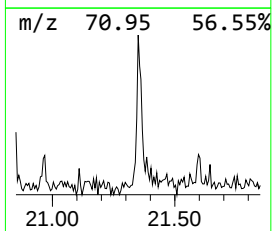
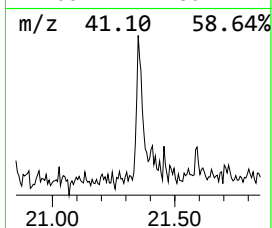
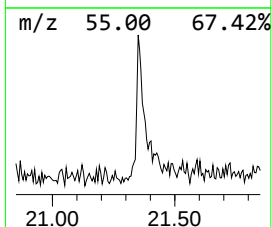
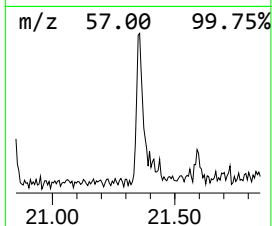
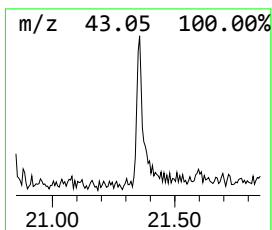
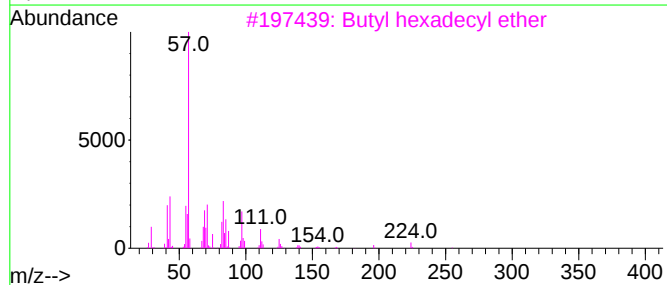
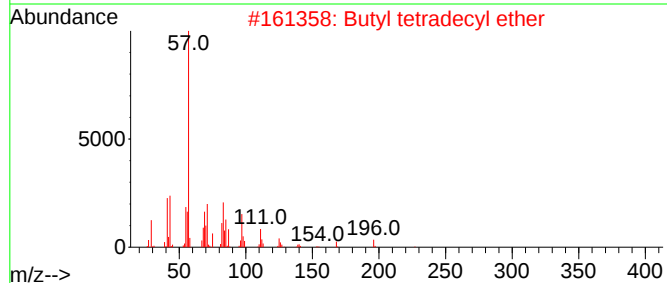
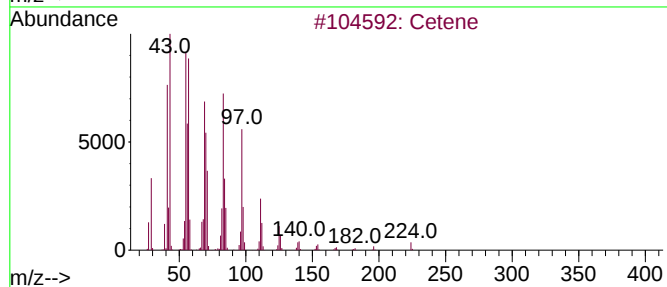
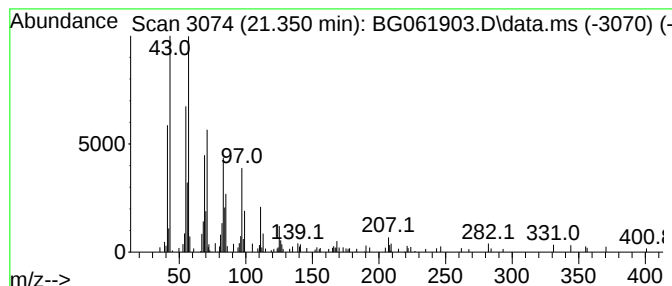
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.350	4.11 ng/ul	196437	Chrysene-d12	21.714

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cetene	224	C16H32	000629-73-2	83
2		Butyl tetradecyl ether	270	C18H38O	1000406-40-4	80
3		Butyl hexadecyl ether	298	C20H42O	1010406-40-5	80
4		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	72
5		Dichloroacetic acid, 4-hexadecyl...	352	C18H34Cl2O2	1000282-98-1	64



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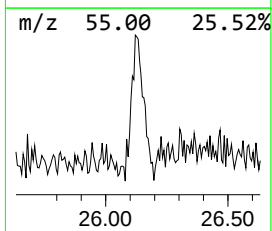
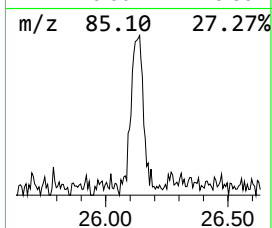
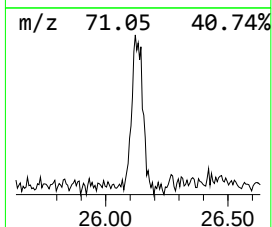
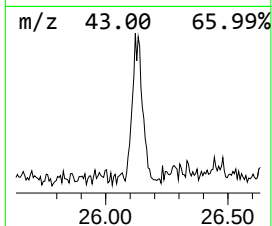
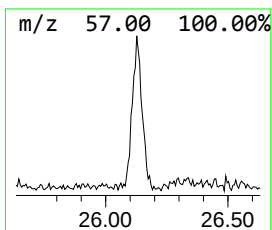
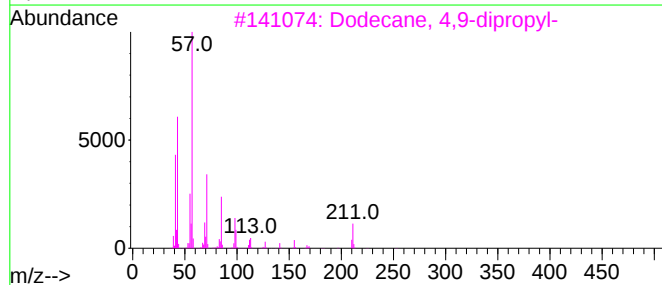
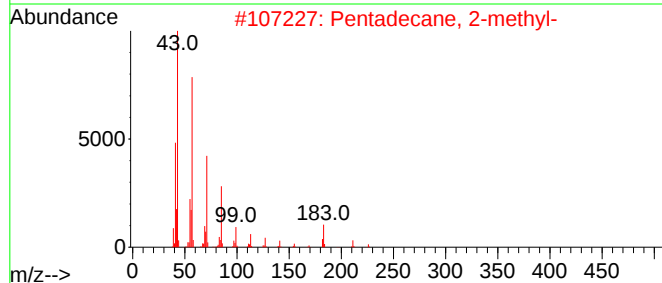
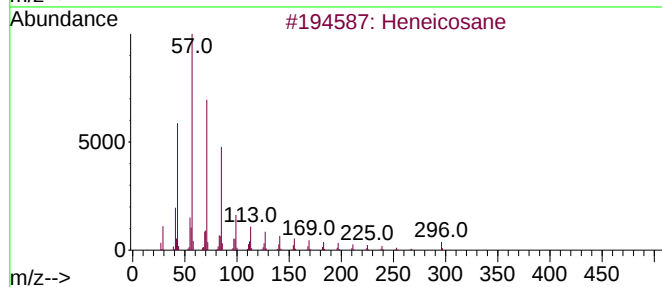
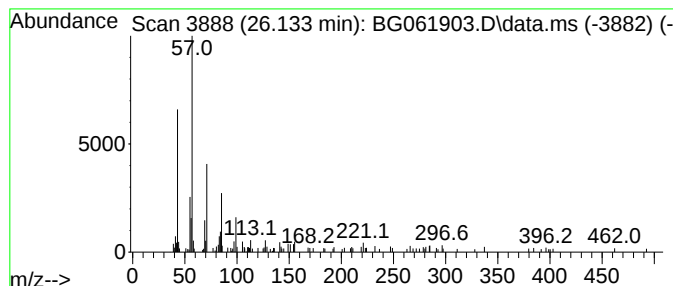
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.133	3.88 ng/ul	222955	Perylene-d12	24.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	70
2			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	64
3			Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	64
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	62
5			Octadecane	254	C18H38	000593-45-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061903.D
Acq On : 5 Jul 2024 19:48
Operator : MA/JU
Sample : P2982-22
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BC5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.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-Phenoxypropan...	11.632	5.7	ng/ul	133545	2	10.909	469181	20.0
(DEL) Alkane: S...	21.350	4.1	ng/ul	196437	5	21.714	955420	20.0
(DEL) Alkane: S...	26.133	3.9	ng/ul	222955	6	24.952	1149640	20.0