

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062354.D
 Acq On : 9 Aug 2024 10:30
 Operator : MA/JU
 Sample : P3480-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E0AB7

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: BG062354.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.424	19	23	29	rVB	11064	17407	0.81%	0.087%
2	3.688	65	68	72	rVB3	5357	7112	0.33%	0.036%
3	3.829	87	92	101	rBV	63812	105589	4.91%	0.531%
4	4.164	145	149	156	rVB4	3745	5733	0.27%	0.029%
5	4.363	182	183	188	rVB5	1822	2208	0.10%	0.011%
6	4.957	280	284	289	rBV3	1535	3051	0.14%	0.015%
7	6.044	462	469	474	rBV3	4953	7670	0.36%	0.039%
8	7.107	644	650	660	rBV	79300	140869	6.56%	0.708%
9	7.283	673	680	692	rBV	197230	323393	15.05%	1.625%
10	7.489	706	715	722	rBV	236708	398377	18.54%	2.002%
11	7.547	722	725	730	rVV2	9345	14357	0.67%	0.072%
12	7.959	788	795	802	rBV	209900	351338	16.35%	1.765%
13	8.023	802	806	813	rVB5	3017	4934	0.23%	0.025%
14	8.652	904	913	925	rBV2	214253	374011	17.40%	1.879%
15	9.104	978	990	1001	rBV	246833	444648	20.69%	2.234%
16	9.222	1003	1010	1017	rVV2	12009	19408	0.90%	0.098%
17	9.668	1081	1086	1094	rVB2	13325	21265	0.99%	0.107%
18	9.827	1106	1113	1125	rVB	213070	374005	17.40%	1.879%
19	10.367	1197	1205	1215	rBV	354928	632206	29.42%	3.177%
20	10.749	1262	1270	1277	rBV	334767	591920	27.54%	2.974%
21	10.872	1285	1291	1304	rBV	260146	478066	22.25%	2.402%
22	11.283	1355	1361	1365	rBV4	4660	6897	0.32%	0.035%
23	11.483	1389	1395	1403	rBV2	36319	66053	3.07%	0.332%
24	12.329	1535	1539	1546	rVB2	6458	10726	0.50%	0.054%
25	12.476	1557	1564	1567	rBV4	1615	2719	0.13%	0.014%
26	13.410	1718	1723	1729	rBV2	2564	4313	0.20%	0.022%
27	13.980	1812	1820	1828	rBV	680864	970410	45.16%	4.876%
28	14.268	1862	1869	1875	rVB	742493	1159750	53.97%	5.827%
29	14.491	1901	1907	1914	rVB3	4177	5933	0.28%	0.030%
30	14.573	1914	1921	1929	rBV	607404	918396	42.74%	4.615%
31	14.749	1944	1951	1959	rBV	79602	139441	6.49%	0.701%
32	14.832	1961	1965	1971	rVB5	2953	5204	0.24%	0.026%
33	14.984	1988	1991	1995	rVB3	2573	2883	0.13%	0.014%
34	15.307	2042	2046	2049	rBV2	2049	2866	0.13%	0.014%
35	15.378	2052	2058	2062	rBV5	2515	4255	0.20%	0.021%
36	15.431	2064	2067	2071	rBV3	2902	3882	0.18%	0.020%

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Integration Parameters: LSCINT.P

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 >

Peak separation: 5

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

37	15.566	2083	2090	2097	rBV	1004733	1523812	70.91%	7.657%
38	15.672	2101	2108	2118	rVV	263172	398289	18.53%	2.001%
39	15.736	2118	2119	2123	rVV3	3542	3118	0.15%	0.016%
40	15.801	2126	2130	2135	rVV4	3997	6671	0.31%	0.034%

41	16.124	2182	2185	2194	rVB4	3401	6576	0.31%	0.033%
42	16.253	2202	2207	2210	rBV2	2884	3901	0.18%	0.020%
43	16.294	2210	2214	2218	rVV2	4197	5130	0.24%	0.026%
44	16.876	2308	2313	2318	rBV4	4566	7345	0.34%	0.037%
45	17.082	2344	2348	2353	rBV6	3992	7360	0.34%	0.037%

46	17.311	2380	2387	2397	rBV	760231	1108301	51.57%	5.569%
47	17.410	2397	2404	2414	rBV	1101729	1637089	76.18%	8.226%
48	17.551	2424	2428	2433	rBV6	1922	3983	0.19%	0.020%
49	17.681	2446	2450	2451	rBV3	2371	2345	0.11%	0.012%
50	17.992	2498	2503	2507	rVB4	7045	8971	0.42%	0.045%

51	18.080	2514	2518	2519	rBV2	2464	2728	0.13%	0.014%
52	18.209	2532	2540	2545	rBV	83815	125917	5.86%	0.633%
53	18.333	2559	2561	2564	rVB4	3341	3961	0.18%	0.020%
54	18.368	2564	2567	2569	rBV4	2777	2931	0.14%	0.015%
55	18.532	2589	2595	2599	rBV6	9875	17781	0.83%	0.089%

56	18.650	2612	2615	2617	rBV3	2719	3636	0.17%	0.018%
57	18.679	2617	2620	2626	rVB4	6291	8732	0.41%	0.044%
58	18.720	2626	2627	2630	rVB3	2555	2322	0.11%	0.012%
59	18.762	2630	2634	2637	rBV5	2576	3918	0.18%	0.020%
60	18.838	2645	2647	2649	rVB2	2869	2457	0.11%	0.012%

61	18.879	2649	2654	2656	rBV4	4518	7587	0.35%	0.038%
62	19.014	2674	2677	2683	rVB7	3106	4379	0.20%	0.022%
63	19.091	2687	2690	2692	rBV4	4387	4906	0.23%	0.025%
64	19.155	2700	2701	2705	rVB4	7310	7191	0.33%	0.036%
65	19.261	2712	2719	2723	rBV2	17055	28684	1.33%	0.144%

66	19.326	2726	2730	2734	rVV	20030	29237	1.36%	0.147%
67	19.355	2734	2735	2740	rVB3	8334	10313	0.48%	0.052%
68	19.478	2752	2756	2762	rBV	30722	43789	2.04%	0.220%
69	19.637	2780	2783	2785	rBV2	6372	5339	0.25%	0.027%
70	19.690	2786	2792	2800	rBV	1414504	2035965	94.74%	10.230%

71	19.860	2819	2821	2823	rVB3	3004	2570	0.12%	0.013%
72	20.101	2859	2862	2865	rBV5	3073	3188	0.15%	0.016%
73	20.213	2879	2881	2884	rBV4	3880	4453	0.21%	0.022%
74	20.618	2947	2950	2952	rBV4	4199	4384	0.20%	0.022%
75	20.677	2958	2960	2962	rVB3	5258	3759	0.17%	0.019%

76	20.853	2987	2990	2992	rBV4	3306	4582	0.21%	0.023%
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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

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 Title : SVOA CALIBRATION

77	21.152	3038	3041	3043	rBV4	4124	5330	0.25%	0.027%
78	21.229	3049	3054	3065	rBV3	74864	133544	6.21%	0.671%
79	21.552	3102	3109	3119	rBV	767364	1248352	58.09%	6.273%
80	21.769	3144	3146	3153	rVB8	5495	8643	0.40%	0.043%
81	22.368	3243	3248	3252	rBV5	9334	17196	0.80%	0.086%
82	23.032	3358	3361	3365	rVB5	8713	13841	0.64%	0.070%
83	23.214	3387	3392	3400	rVB3	18705	32355	1.51%	0.163%
84	23.490	3438	3439	3442	rBV3	5404	4581	0.21%	0.023%
85	23.573	3448	3453	3454	rBV4	6200	8785	0.41%	0.044%
86	23.808	3489	3493	3500	rVB3	12218	24295	1.13%	0.122%
87	24.184	3555	3557	3558	rBV	3980	2457	0.11%	0.012%
88	24.425	3587	3598	3611	rBV	795957	2148936	100.00%	10.798%
89	24.636	3623	3634	3643	rBV	501813	1345005	62.59%	6.758%
90	24.718	3645	3648	3659	rVB5	19843	43891	2.04%	0.221%
91	25.811	3827	3834	3845	rBV3	19656	63545	2.96%	0.319%
92	26.833	4006	4008	4010	rVB3	4261	2990	0.14%	0.015%
93	27.121	4045	4057	4066	rBV6	15307	58842	2.74%	0.296%
94	27.197	4068	4070	4073	rBV4	3296	4034	0.19%	0.020%
95	27.426	4107	4109	4112	rVB4	3838	3412	0.16%	0.017%
96	28.613	4309	4311	4312	rBV2	4125	2316	0.11%	0.012%
97	30.552	4639	4641	4642	rBV2	4180	2643	0.12%	0.013%
98	31.509	4802	4804	4806	rBV3	2878	2764	0.13%	0.014%
99	32.014	4888	4890	4893	rBV3	2832	2475	0.12%	0.012%
100	32.096	4902	4904	4906	rBV3	2954	2828	0.13%	0.014%

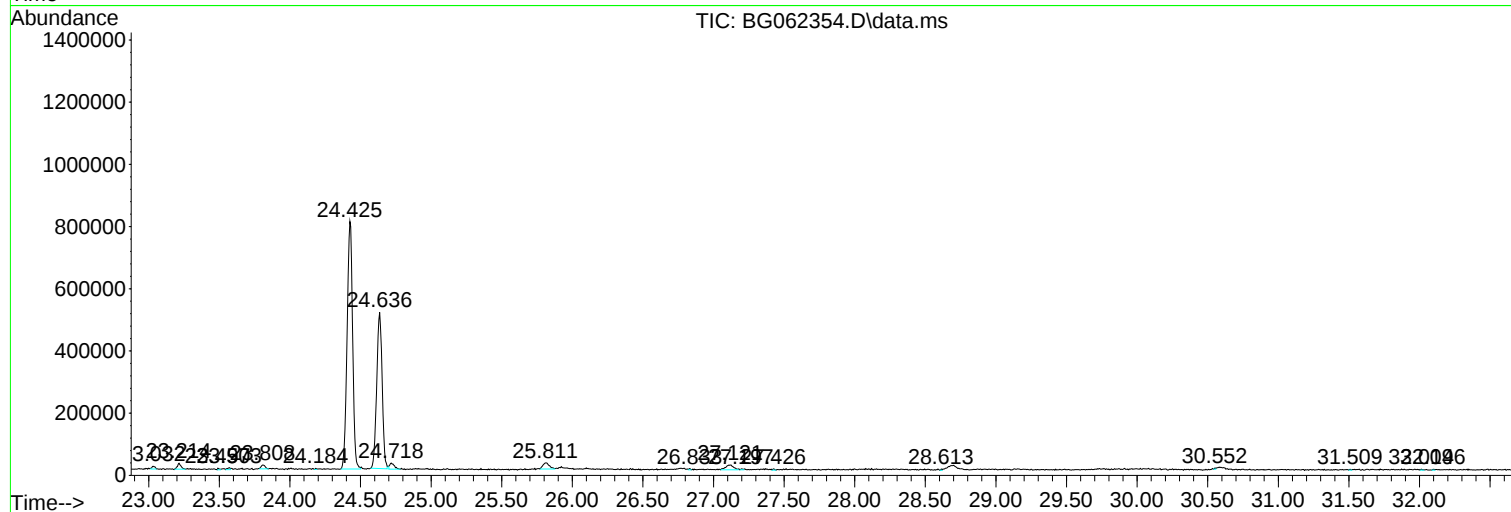
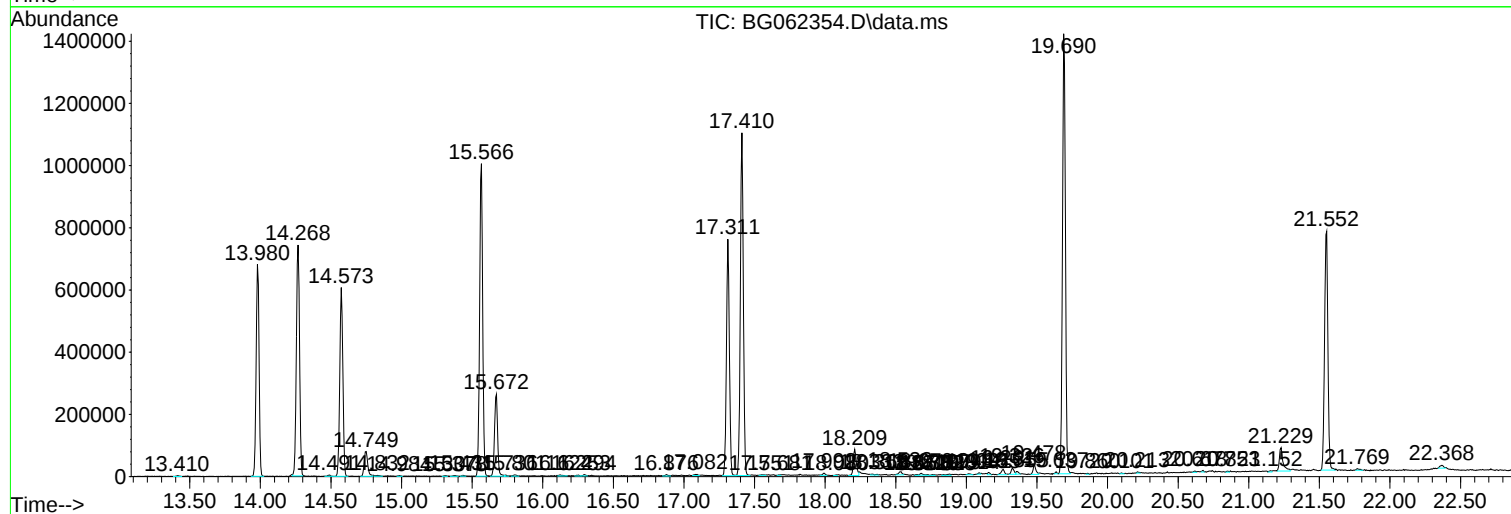
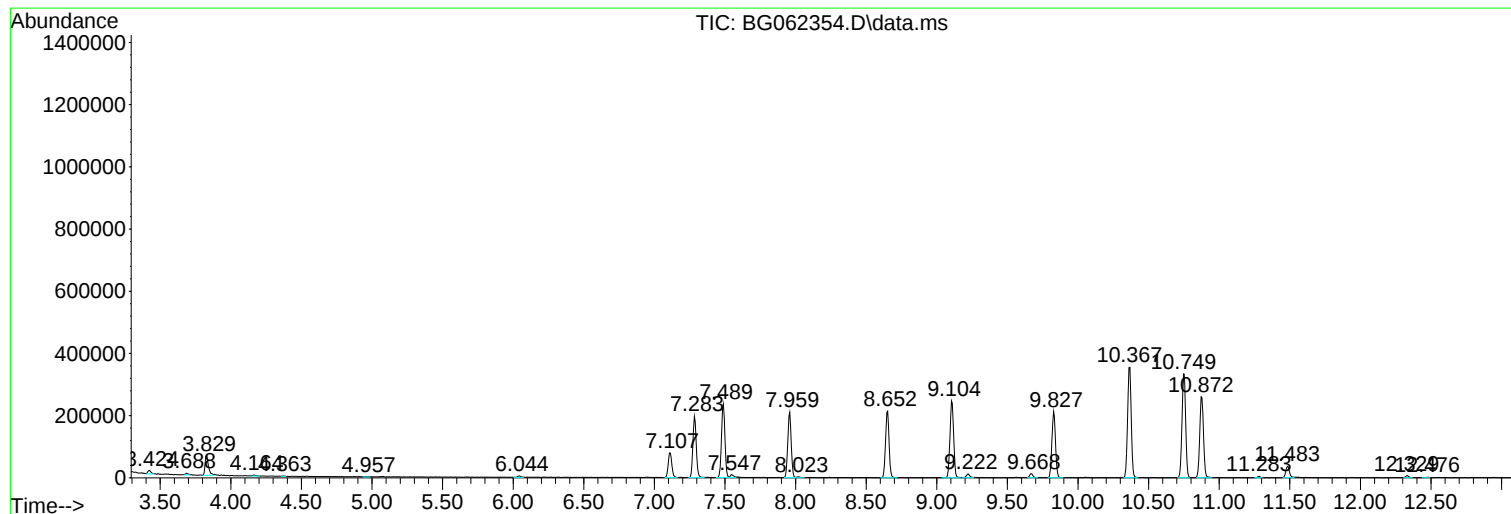
Sum of corrected areas: 19901955

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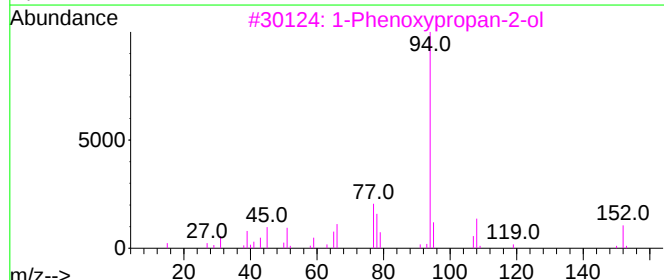
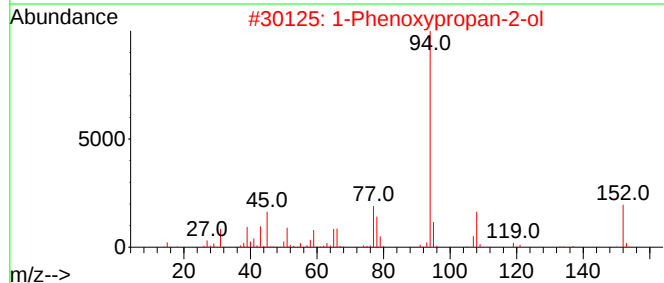
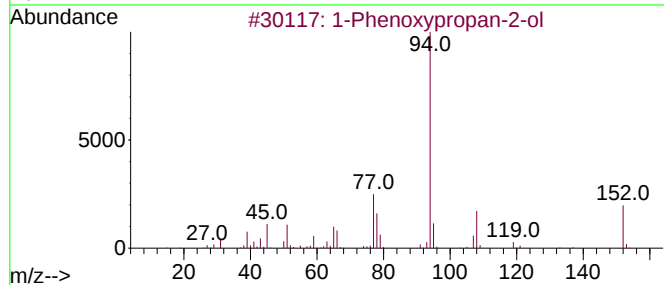
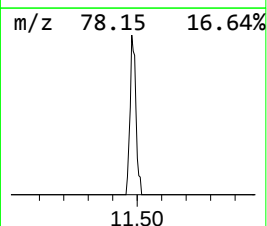
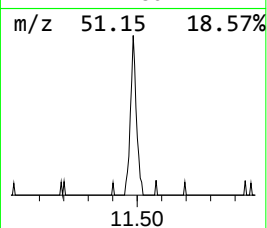
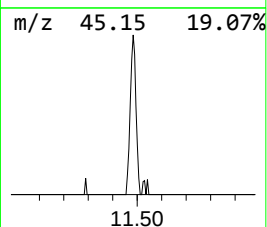
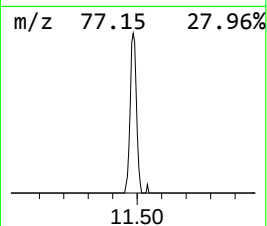
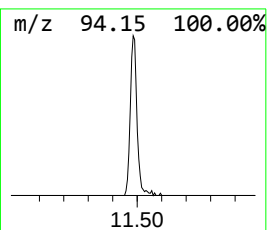
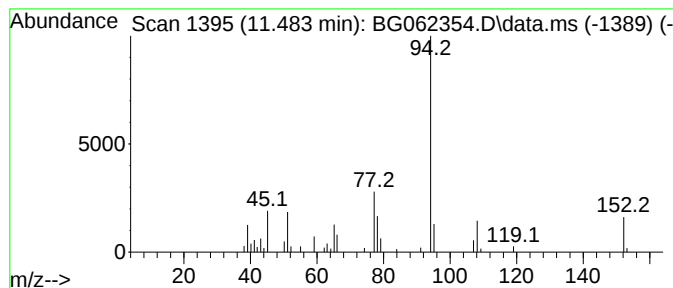
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.483	2.23 ng/ul	66053	Naphthalene-d8	10.749

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	72



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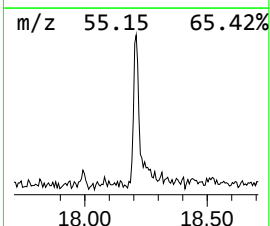
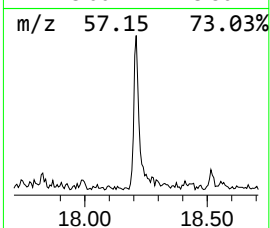
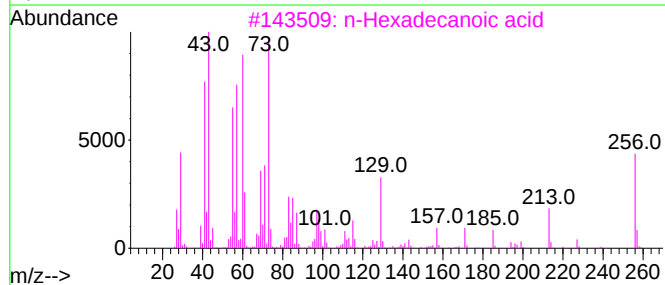
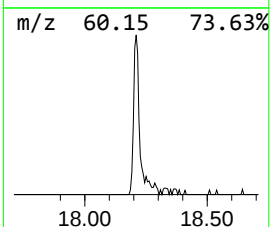
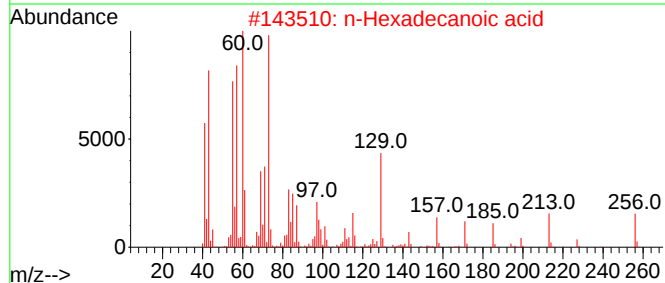
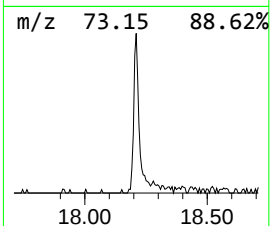
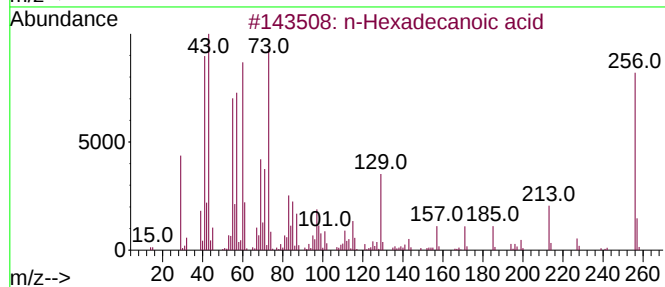
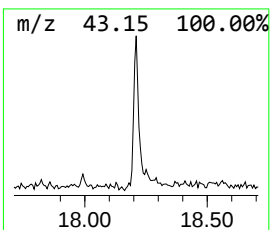
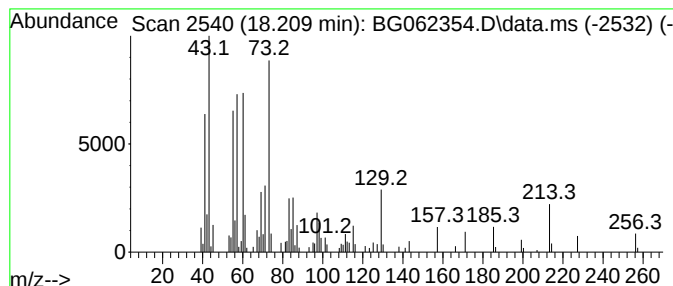
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.209	2.27 ng/ul	125917	Phenanthrene-d10	17.311

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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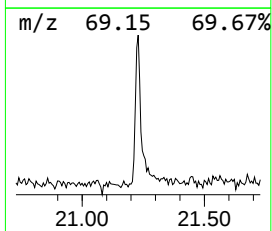
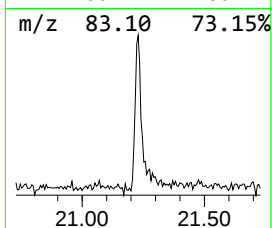
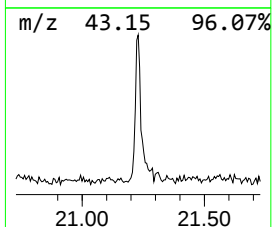
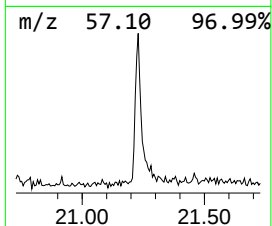
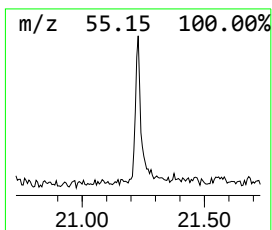
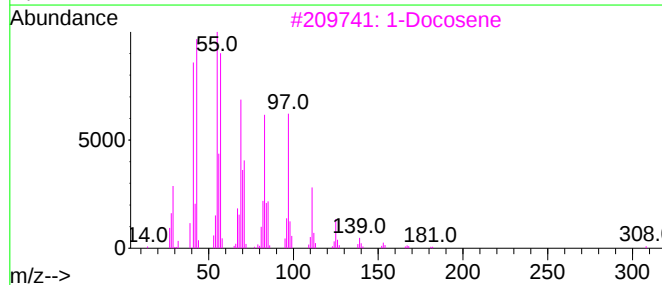
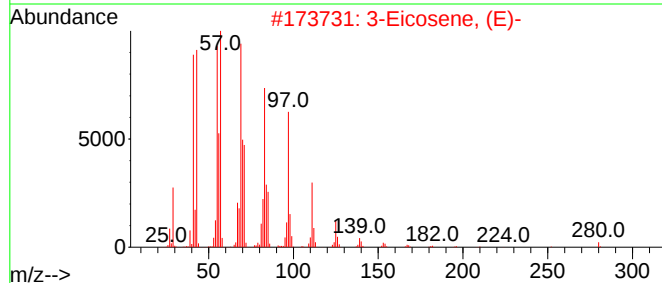
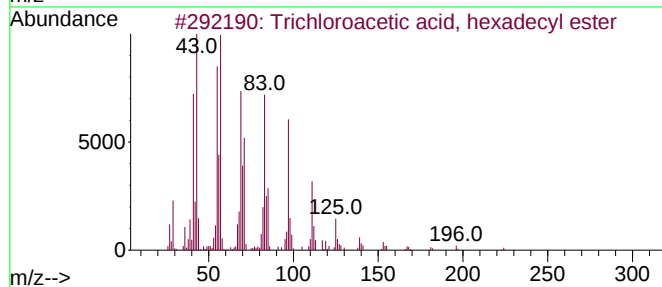
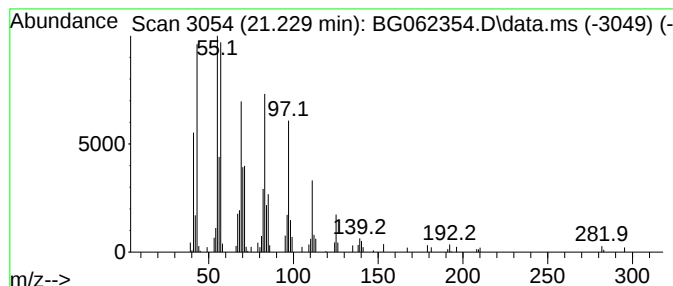
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.229	2.14 ng/ul	133544	Chrysene-d12	21.552

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	94
3			1-Docosene	308	C22H44	001599-67-3	94
4			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
Data File : BG062354.D
Acq On : 9 Aug 2024 10:30
Operator : MA/JU
Sample : P3480-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E0AB7

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-Phenoxypropan...	11.483	2.2	ng/ul	66053	2	10.749	591920	20.0
n-Hexadecanoic ...	18.209	2.3	ng/ul	125917	4	17.311	1108300	20.0
Trichloroacetic...	21.229	2.1	ng/ul	133544	5	21.552	1248350	20.0