

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062280.D
 Acq On : 6 Aug 2024 21:41
 Operator : MA/JU
 Sample : P3328-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20L9

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: BG062280.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	7	9	13	rVB4	2741	2734	0.17%	0.015%
2	3.399	13	19	31	rVB2	110244	201567	12.59%	1.118%
3	3.687	64	68	77	rBV	32911	54332	3.39%	0.301%
4	3.828	87	92	113	rVB	124523	210387	13.14%	1.167%
5	4.168	147	150	155	rVB2	5365	6924	0.43%	0.038%
6	6.054	463	471	476	rVB4	3971	6554	0.41%	0.036%
7	7.112	645	651	661	rVB	195156	331607	20.71%	1.839%
8	7.288	675	681	691	rBV	135325	222922	13.92%	1.236%
9	7.493	709	716	723	rBV	172166	294285	18.38%	1.632%
10	7.558	723	727	735	rVV	8403	14340	0.90%	0.080%
11	7.963	789	796	802	rBV	201180	338830	21.16%	1.879%
12	8.022	802	806	813	rVB2	5315	7727	0.48%	0.043%
13	8.651	906	913	922	rBV	245880	426066	26.61%	2.362%
14	9.109	982	991	1001	rBV	172007	302830	18.91%	1.679%
15	9.285	1017	1021	1025	rVB3	2235	2943	0.18%	0.016%
16	9.567	1066	1069	1074	rVB3	2511	3480	0.22%	0.019%
17	9.679	1082	1088	1094	rBV2	16284	26216	1.64%	0.145%
18	9.831	1107	1114	1122	rBV	138517	247763	15.47%	1.374%
19	10.372	1196	1206	1213	rBV	260563	457467	28.57%	2.537%
20	10.760	1264	1272	1281	rVB	310646	564959	35.28%	3.133%
21	10.883	1284	1293	1306	rBV	265210	475457	29.69%	2.636%
22	11.282	1356	1361	1366	rBV2	6768	10437	0.65%	0.058%
23	11.488	1389	1396	1404	rBV	50643	92594	5.78%	0.513%
24	12.334	1535	1540	1546	rBV3	3973	6502	0.41%	0.036%
25	13.427	1721	1726	1730	rBV2	6048	8599	0.54%	0.048%
26	13.990	1814	1822	1830	rBV	548932	758689	47.38%	4.207%
27	14.084	1835	1838	1842	rVV2	3182	3484	0.22%	0.019%
28	14.272	1858	1870	1879	rVB	596310	938509	58.61%	5.204%
29	14.496	1903	1908	1912	rBV2	6144	8173	0.51%	0.045%
30	14.578	1916	1922	1930	rVB	576347	903485	56.43%	5.010%
31	14.754	1945	1952	1956	rBV	204307	331804	20.72%	1.840%
32	14.789	1956	1958	1959	rVV2	41728	42675	2.67%	0.237%
33	14.807	1959	1961	1970	rVB3	47653	63013	3.94%	0.349%
34	14.989	1988	1992	1996	rBV4	3837	4553	0.28%	0.025%
35	15.112	2010	2013	2020	rVB4	1655	3125	0.20%	0.017%
36	15.389	2056	2060	2066	rBV6	3885	6572	0.41%	0.036%

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37	15.447	2066	2070	2074	rBV3	7089	9068	0.57%	0.050%
38	15.571	2083	2091	2099	rBV	814964	1200780	74.99%	6.658%
39	15.676	2103	2109	2115	rBV	131887	196041	12.24%	1.087%
40	15.747	2118	2121	2127	rVB4	2499	3874	0.24%	0.021%
41	15.812	2127	2132	2134	rBV	3367	3593	0.22%	0.020%
42	15.859	2134	2140	2144	rVB2	3509	6188	0.39%	0.034%
43	16.017	2161	2167	2169	rBV5	1558	2723	0.17%	0.015%
44	16.123	2181	2185	2191	rBV5	4338	6812	0.43%	0.038%
45	16.305	2213	2216	2219	rBV3	9196	11799	0.74%	0.065%
46	16.340	2219	2222	2225	rVV4	5925	8223	0.51%	0.046%
47	16.652	2270	2275	2278	rBV4	1557	3035	0.19%	0.017%
48	16.887	2310	2315	2319	rBV5	4084	6052	0.38%	0.034%
49	17.051	2340	2343	2347	rVV3	2611	3302	0.21%	0.018%
50	17.098	2347	2351	2356	rVV3	9457	13431	0.84%	0.074%
51	17.157	2358	2361	2366	rVB5	4140	6127	0.38%	0.034%
52	17.251	2374	2377	2382	rVB3	2788	3731	0.23%	0.021%
53	17.321	2382	2389	2395	rBV	718530	1055799	65.94%	5.854%
54	17.415	2399	2405	2415	rVV	827642	1271328	79.40%	7.049%
55	17.509	2415	2421	2424	rVV3	6125	8043	0.50%	0.045%
56	17.580	2429	2433	2437	rVV4	1790	2911	0.18%	0.016%
57	17.709	2452	2455	2459	rVV2	4381	5612	0.35%	0.031%
58	17.838	2473	2477	2480	rBV3	5948	7961	0.50%	0.044%
59	18.009	2502	2506	2509	rBV	11498	13914	0.87%	0.077%
60	18.097	2518	2521	2524	rBV4	1786	2841	0.18%	0.016%
61	18.220	2538	2542	2556	rBV	96463	173671	10.85%	0.963%
62	18.531	2591	2595	2599	rBV5	7604	11555	0.72%	0.064%
63	18.884	2653	2655	2661	rVB5	2169	3502	0.22%	0.019%
64	19.025	2677	2679	2683	rVB5	3140	3775	0.24%	0.021%
65	19.084	2684	2689	2695	rVB7	11661	22458	1.40%	0.125%
66	19.160	2699	2702	2706	rBV6	5581	7196	0.45%	0.040%
67	19.266	2716	2720	2725	rVV3	12911	16271	1.02%	0.090%
68	19.336	2727	2732	2734	rBV2	12568	17990	1.12%	0.100%
69	19.371	2734	2738	2743	rVB	11616	20576	1.29%	0.114%
70	19.495	2755	2759	2767	rBV3	31814	52337	3.27%	0.290%
71	19.636	2780	2783	2788	rVV4	9216	16389	1.02%	0.091%
72	19.700	2788	2794	2802	rVV	1095912	1558857	97.36%	8.644%
73	19.765	2802	2805	2810	rVB4	9542	11668	0.73%	0.065%
74	19.953	2833	2837	2839	rBV4	3293	4163	0.26%	0.023%
75	20.229	2880	2884	2887	rBV5	6389	7790	0.49%	0.043%
76	20.270	2887	2891	2893	rVB4	5816	7069	0.44%	0.039%

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77	20.582	2942	2944	2945	rBV2	4390	2827	0.18%	0.016%
78	20.629	2949	2952	2955	rVV2	19260	22857	1.43%	0.127%
79	20.693	2960	2963	2966	rVV3	7925	10587	0.66%	0.059%
80	20.734	2968	2970	2972	rVV2	6260	6649	0.42%	0.037%
81	20.758	2972	2974	2978	rVV4	8484	9709	0.61%	0.054%
82	20.787	2978	2979	2983	rVB4	6289	4813	0.30%	0.027%
83	21.239	3052	3056	3063	rBV	144114	214692	13.41%	1.190%
84	21.563	3104	3111	3118	rBV	699932	1158549	72.36%	6.424%
85	21.733	3137	3140	3144	rBV4	4191	5913	0.37%	0.033%
86	21.792	3147	3150	3155	rBV5	13403	17476	1.09%	0.097%
87	22.391	3247	3252	3262	rBV4	17905	42144	2.63%	0.234%
88	23.019	3355	3359	3362	rBV6	6307	10998	0.69%	0.061%
89	23.061	3363	3366	3373	rVB2	19889	37593	2.35%	0.208%
90	23.249	3393	3398	3402	rVB4	13878	23665	1.48%	0.131%
91	23.848	3493	3500	3507	rBV2	32057	69843	4.36%	0.387%
92	24.282	3572	3574	3576	rBV3	3681	3223	0.20%	0.018%
93	24.441	3591	3601	3612	rBV	628534	1601176	100.00%	8.878%
94	24.653	3626	3637	3649	rBV	467484	1286254	80.33%	7.132%
95	24.776	3649	3658	3668	rVB4	39428	108238	6.76%	0.600%
96	25.874	3837	3845	3855	rBV2	36668	102359	6.39%	0.568%
97	27.190	4061	4069	4079	rVB3	34931	114565	7.16%	0.635%
98	28.324	4260	4262	4265	rBV4	4087	5048	0.32%	0.028%
99	30.597	4647	4649	4650	rBV	4733	2692	0.17%	0.015%
100	31.960	4879	4881	4884	rVB4	3101	3049	0.19%	0.017%

Sum of corrected areas: 18034978

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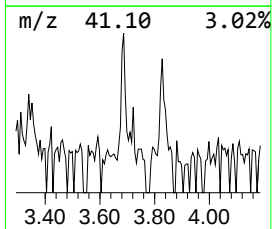
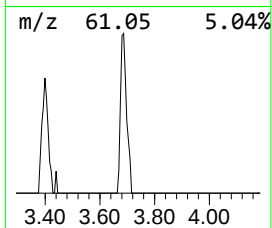
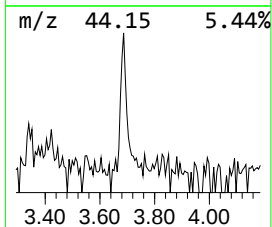
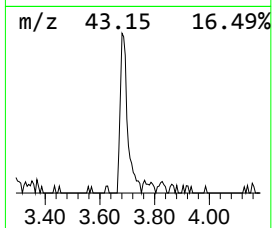
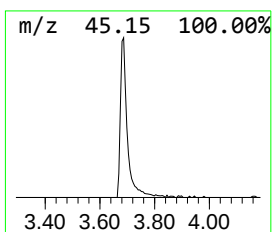
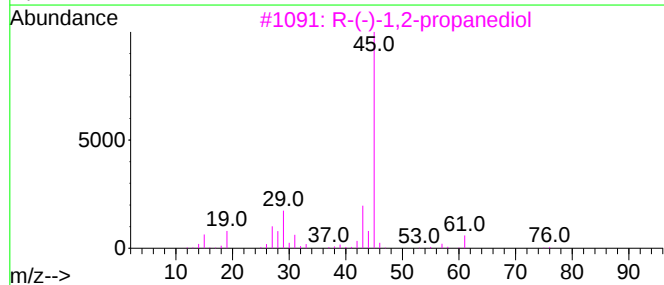
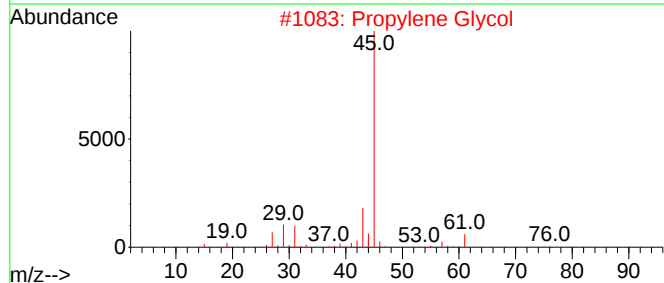
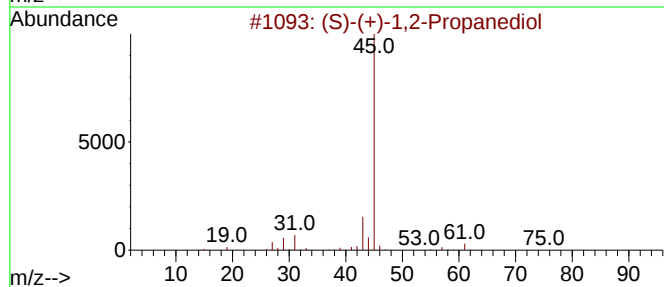
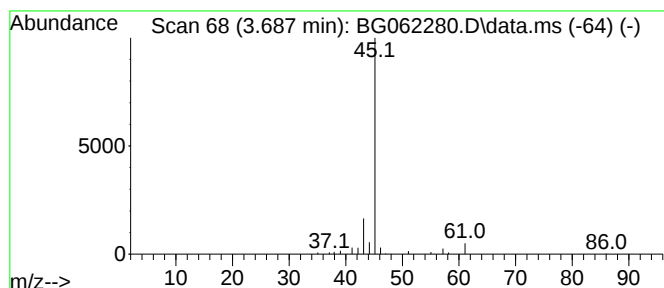
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	3.21 ng/ul	54332	1,4-Dichlorobenzene-d4	7.963

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64	
2	Propylene Glycol	76	C3H8O2	000057-55-6	43	
3	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	43	
4	(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	9	
5	Isopropyl Alcohol	60	C3H8O	000067-63-0	9	



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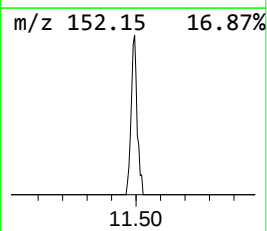
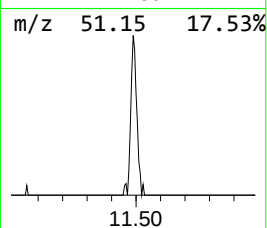
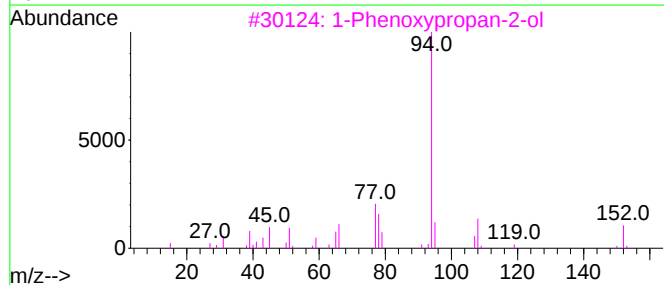
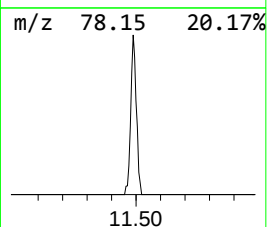
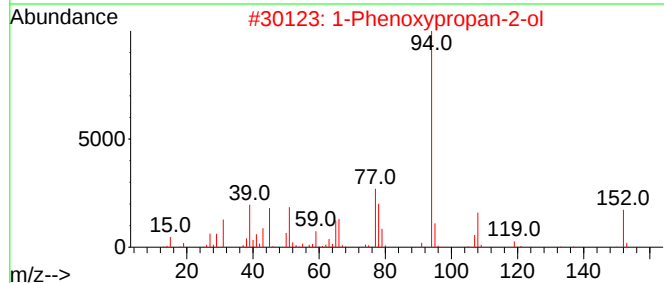
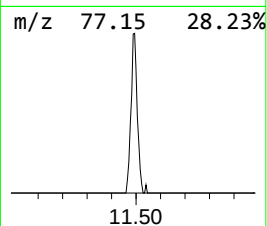
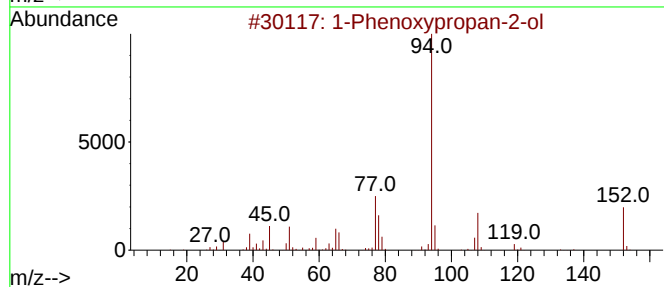
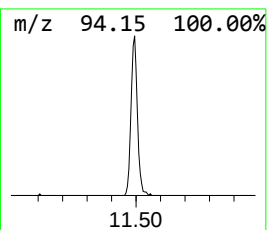
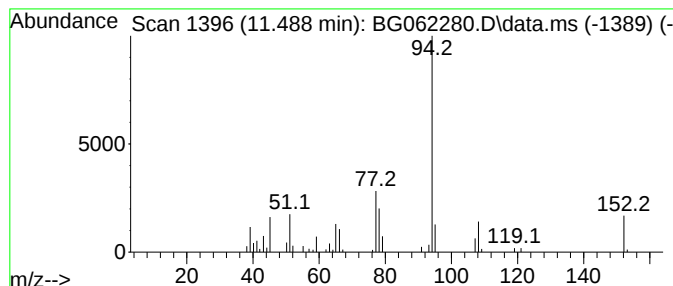
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.488	3.28 ng/ul	92594	Naphthalene-d8	10.760

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64



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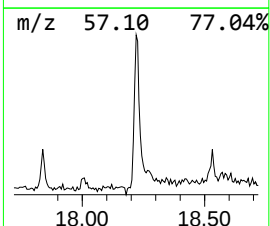
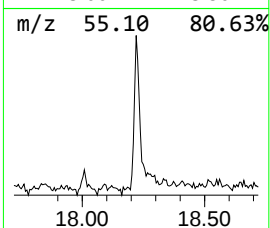
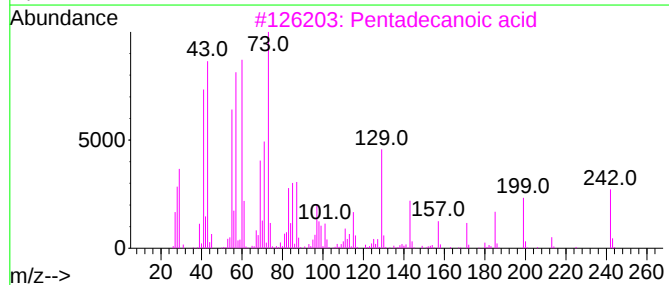
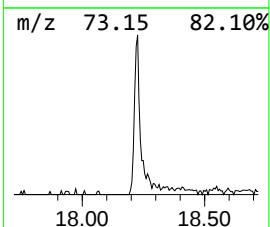
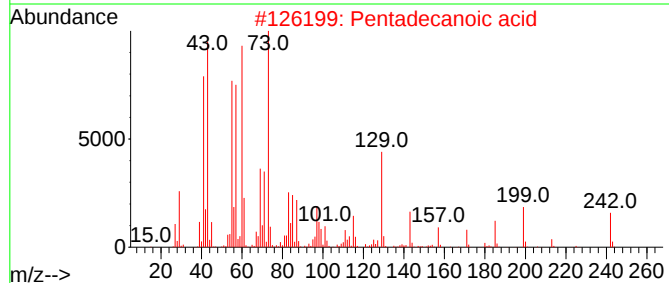
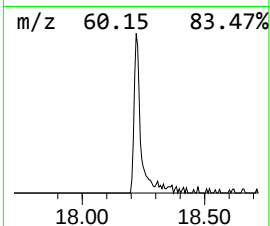
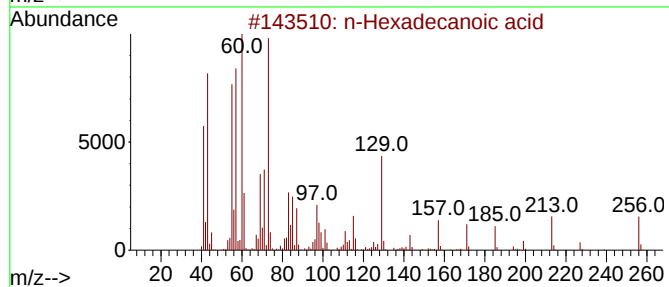
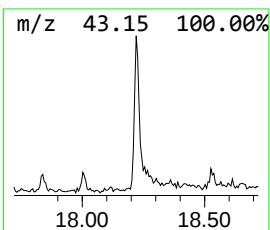
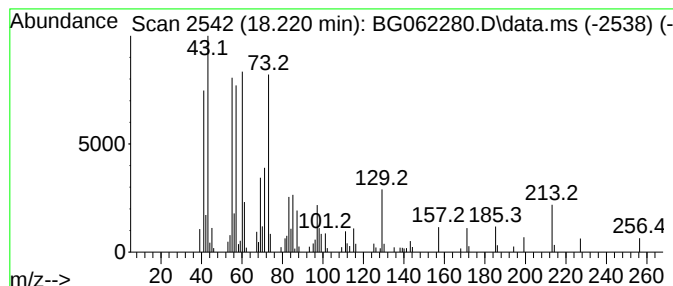
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.220	3.29 ng/ul	173671	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
4			Undecanoic acid	186	C11H22O2	000112-37-8	74
5			n-Decanoic acid	172	C10H20O2	000334-48-5	58



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ClientSampleId :
E20L9

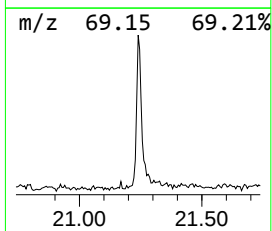
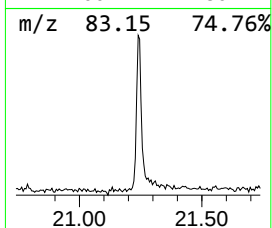
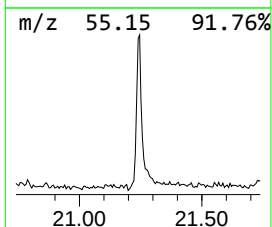
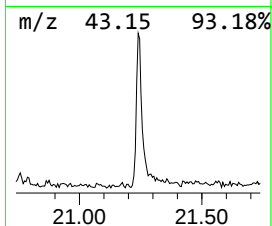
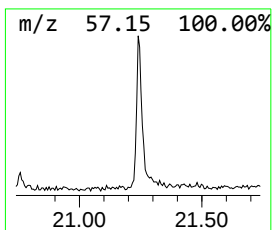
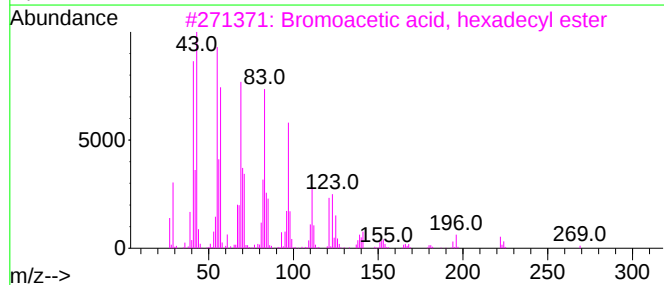
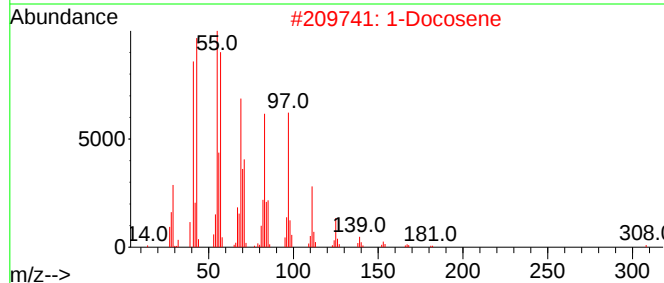
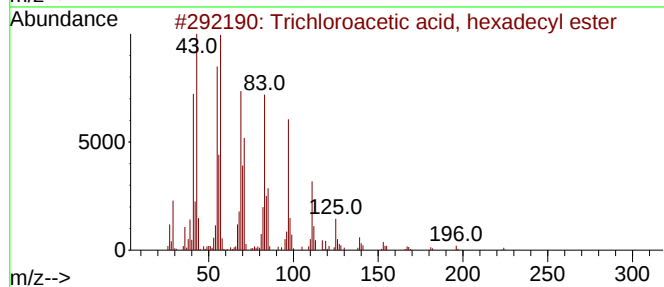
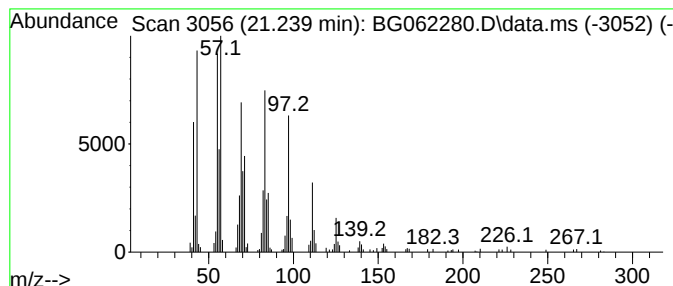
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.240	3.71 ng/ul	214692	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95
2			1-Docosene	308	C22H44	001599-67-3	95
3			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062280.D
Acq On : 6 Aug 2024 21:41
Operator : MA/JU
Sample : P3328-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20L9

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
(S)-(+)-1,2-Pro...	3.687	3.2	ng/u1	54332	1	7.963	338830	20.0
1-Phenoxypropan...	11.488	3.3	ng/u1	92594	2	10.760	564959	20.0
n-Hexadecanoic ...	18.220	3.3	ng/u1	173671	4	17.321	1055800	20.0
Trichloroacetic...	21.240	3.7	ng/u1	214692	5	21.563	1158550	20.0