

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062355.D
 Acq On : 9 Aug 2024 11:11
 Operator : MA/JU
 Sample : P3480-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E0AB8

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: BG062355.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	27	rVB	12660	15545	0.73%	0.080%
2	3.687	65	68	71	rBV2	7194	9217	0.43%	0.047%
3	3.828	87	92	104	rVB	52487	87158	4.10%	0.447%
4	4.163	145	149	153	rVB2	6192	8813	0.41%	0.045%
5	4.380	183	186	191	rVB4	1525	2462	0.12%	0.013%
6	5.074	301	304	308	rVB4	2189	3352	0.16%	0.017%
7	6.043	466	469	473	rVB5	2177	2427	0.11%	0.012%
8	7.112	644	651	659	rVB	88602	147796	6.95%	0.758%
9	7.282	674	680	691	rBV	186002	315556	14.84%	1.618%
10	7.488	708	715	723	rBV	235449	394428	18.54%	2.022%
11	7.553	723	726	730	rBV3	2257	3454	0.16%	0.018%
12	7.958	786	795	802	rBV	191802	322040	15.14%	1.651%
13	8.017	802	805	811	rVB3	2213	3414	0.16%	0.018%
14	8.651	906	913	921	rBV	228118	390360	18.35%	2.001%
15	9.109	982	991	1003	rBV	247697	444308	20.89%	2.278%
16	9.673	1082	1087	1091	rVB2	7130	11386	0.54%	0.058%
17	9.826	1103	1113	1125	rVB	221916	381130	17.92%	1.954%
18	10.366	1197	1205	1213	rBV	358755	638231	30.01%	3.272%
19	10.748	1263	1270	1282	rVB	309394	547626	25.75%	2.808%
20	10.878	1284	1292	1301	rVV	266233	482498	22.68%	2.474%
21	11.277	1357	1360	1365	rVB2	4087	6166	0.29%	0.032%
22	11.483	1388	1395	1405	rBV	31014	57070	2.68%	0.293%
23	12.328	1532	1539	1544	rBV2	6091	10260	0.48%	0.053%
24	13.409	1718	1723	1727	rVB2	1914	2609	0.12%	0.013%
25	13.979	1814	1820	1827	rBV	690601	981888	46.16%	5.034%
26	14.267	1862	1869	1877	rVB2	759080	1198230	56.33%	6.143%
27	14.484	1901	1906	1910	rBV2	1814	3037	0.14%	0.016%
28	14.573	1914	1921	1928	rVV	562096	856614	40.27%	4.392%
29	14.749	1945	1951	1963	rBV	90331	151218	7.11%	0.775%
30	14.831	1963	1965	1971	rVB4	3232	4941	0.23%	0.025%
31	15.313	2043	2047	2051	rBV3	2293	3159	0.15%	0.016%
32	15.377	2053	2058	2062	rVV6	2628	4204	0.20%	0.022%
33	15.430	2064	2067	2071	rVB4	2025	2884	0.14%	0.015%
34	15.565	2083	2090	2100	rVB	1058098	1553739	73.05%	7.966%
35	15.671	2102	2108	2117	rVV	272280	399564	18.78%	2.049%
36	15.742	2117	2120	2126	rVB3	2949	4298	0.20%	0.022%

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37	15.800	2126	2130	2137	rBV4	5719	8398	0.39%	0.043%
38	16.294	2210	2214	2217	rBV4	4547	5074	0.24%	0.026%
39	16.881	2309	2314	2316	rBV4	3947	4802	0.23%	0.025%
40	17.081	2343	2348	2349	rBV4	2949	3794	0.18%	0.019%

41	17.316	2380	2388	2395	rBV	669616	1021936	48.04%	5.240%
42	17.410	2398	2404	2414	rVV	1120178	1658218	77.96%	8.502%
43	17.692	2447	2452	2453	rBV4	2039	2506	0.12%	0.013%
44	17.991	2499	2503	2506	rVB2	4472	5759	0.27%	0.030%
45	18.209	2535	2540	2551	rBV	72880	122523	5.76%	0.628%

46	18.514	2586	2592	2593	rBV3	2735	3316	0.16%	0.017%
47	18.532	2593	2595	2601	rVB6	3364	4736	0.22%	0.024%
48	18.679	2617	2620	2624	rBV4	4996	7068	0.33%	0.036%
49	18.784	2636	2638	2642	rVB3	1958	2730	0.13%	0.014%
50	18.837	2642	2647	2648	rBV3	1539	2717	0.13%	0.014%

51	18.867	2650	2652	2657	rVB4	1760	3193	0.15%	0.016%
52	19.019	2675	2678	2682	rBV6	2729	4362	0.21%	0.022%
53	19.084	2687	2689	2692	rVV4	2734	3350	0.16%	0.017%
54	19.160	2700	2702	2705	rVB4	6123	5332	0.25%	0.027%
55	19.260	2715	2719	2724	rBV3	17545	22217	1.04%	0.114%

56	19.331	2726	2731	2734	rVV	15633	24920	1.17%	0.128%
57	19.360	2734	2736	2738	rVB3	4110	4122	0.19%	0.021%
58	19.483	2752	2757	2761	rBV3	33757	46787	2.20%	0.240%
59	19.636	2781	2783	2786	rVB4	6922	6418	0.30%	0.033%
60	19.695	2786	2793	2801	rBV	1361244	2009895	94.49%	10.305%

61	20.212	2878	2881	2882	rVV2	3921	4418	0.21%	0.023%
62	20.253	2886	2888	2891	rVB3	4392	4659	0.22%	0.024%
63	20.335	2900	2902	2905	rBV3	1870	2130	0.10%	0.011%
64	20.447	2918	2921	2922	rBV2	2460	2213	0.10%	0.011%
65	20.676	2957	2960	2963	rBV5	5546	6995	0.33%	0.036%

66	20.717	2965	2967	2968	rBV2	4002	3774	0.18%	0.019%
67	20.741	2969	2971	2975	rVB5	7121	8507	0.40%	0.044%
68	20.840	2986	2988	2989	rBV2	3116	2284	0.11%	0.012%
69	21.152	3039	3041	3044	rVB4	2968	2540	0.12%	0.013%
70	21.228	3049	3054	3065	rVV2	71193	132029	6.21%	0.677%

71	21.551	3102	3109	3118	rBV	747847	1164055	54.73%	5.968%
72	21.769	3143	3146	3152	rVB2	14020	19842	0.93%	0.102%
73	22.297	3234	3236	3240	rBV5	3414	3355	0.16%	0.017%
74	22.362	3244	3247	3254	rVB5	16823	30697	1.44%	0.157%
75	23.038	3357	3362	3367	rVB4	14450	22572	1.06%	0.116%

76	23.214	3387	3392	3402	rVB4	20414	42737	2.01%	0.219%
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 Title : SVOA CALIBRATION

77	23.648	3464	3466	3468	rBV3	3457	3195	0.15%	0.016%
78	23.813	3488	3494	3501	rVB3	19421	40563	1.91%	0.208%
79	24.424	3588	3598	3612	rBV	782183	2127057	100.00%	10.906%
80	24.635	3623	3634	3645	rBV2	472286	1268051	59.62%	6.501%
81	24.723	3645	3649	3655	rVB4	19083	41545	1.95%	0.213%
82	25.282	3742	3744	3746	rBV3	3238	2499	0.12%	0.013%
83	25.693	3813	3814	3817	rBV3	3730	3325	0.16%	0.017%
84	25.810	3827	3834	3846	rBV3	18226	52788	2.48%	0.271%
85	27.120	4049	4057	4064	rBV4	15390	46954	2.21%	0.241%
86	27.684	4151	4153	4155	rBV3	3024	3151	0.15%	0.016%
87	27.855	4180	4182	4185	rVB3	3954	2294	0.11%	0.012%
88	28.877	4355	4356	4358	rBV2	4082	2848	0.13%	0.015%
89	29.564	4472	4473	4477	rBV4	3478	2840	0.13%	0.015%
90	29.687	4492	4494	4496	rBV3	3474	4364	0.21%	0.022%
91	29.746	4503	4504	4506	rBV2	2992	2241	0.11%	0.011%
92	30.069	4557	4559	4562	rBV4	3429	2376	0.11%	0.012%
93	30.780	4678	4680	4683	rBV3	3080	4238	0.20%	0.022%
94	31.027	4720	4722	4723	rBV	2864	2424	0.11%	0.012%
95	31.749	4843	4845	4848	rBV4	3278	3249	0.15%	0.017%

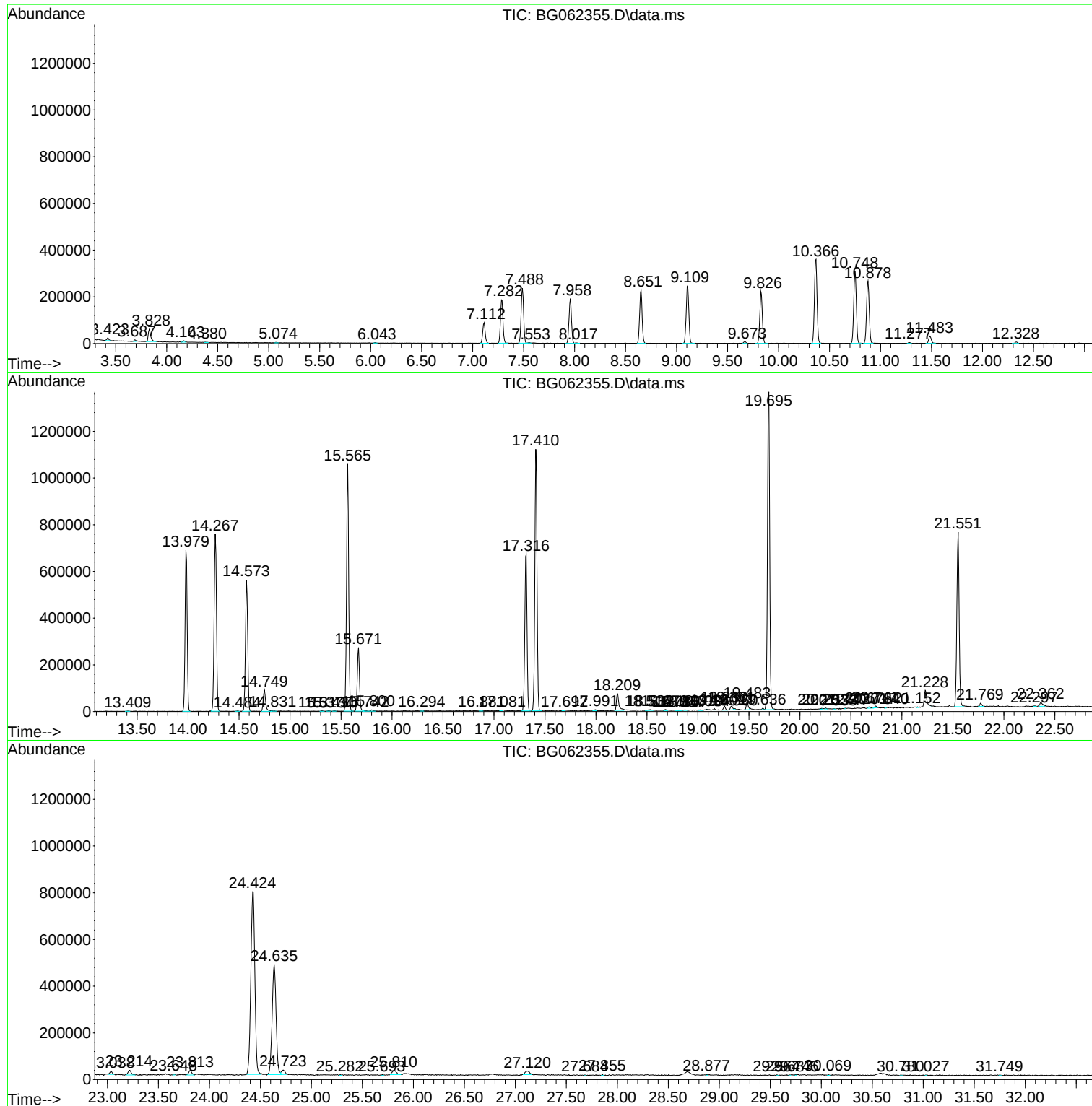
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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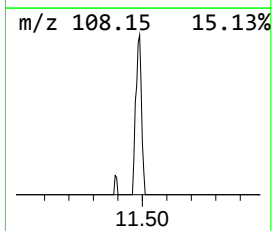
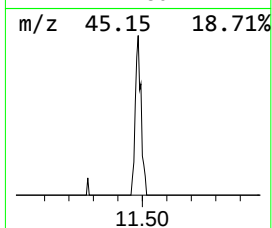
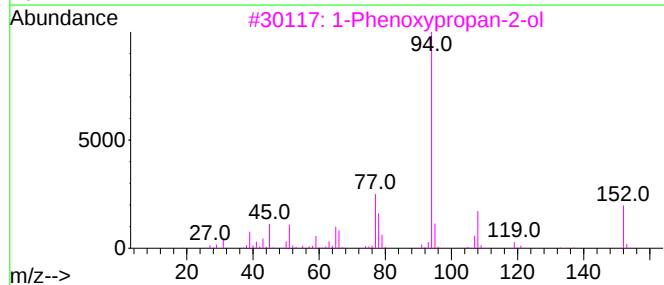
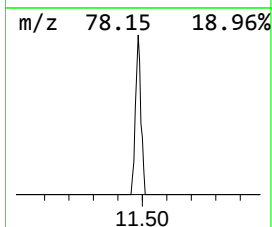
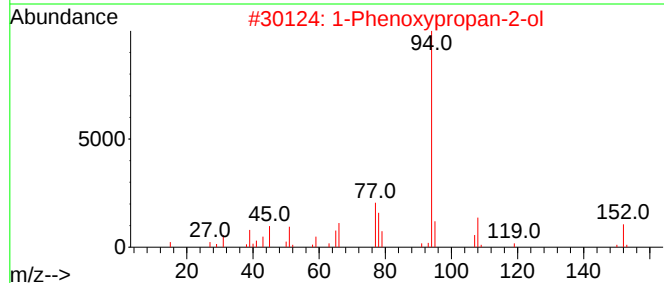
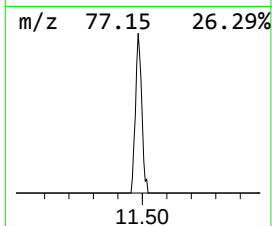
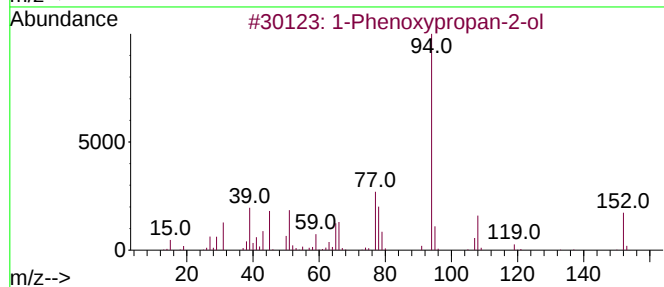
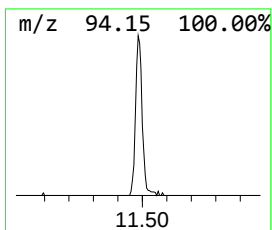
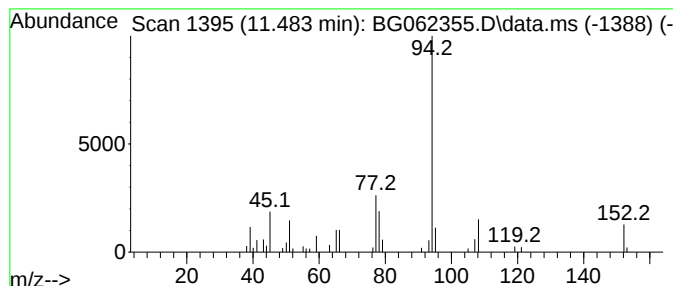
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.483	2.08 ng/ul	57070	Naphthalene-d8	10.748

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	96	
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	95	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	95	
4	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	91	
5	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	87	



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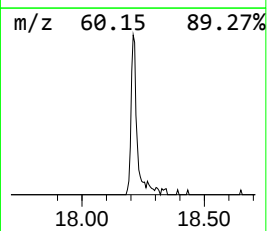
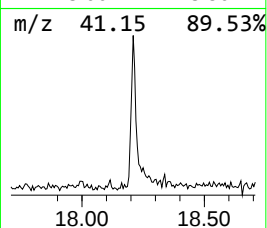
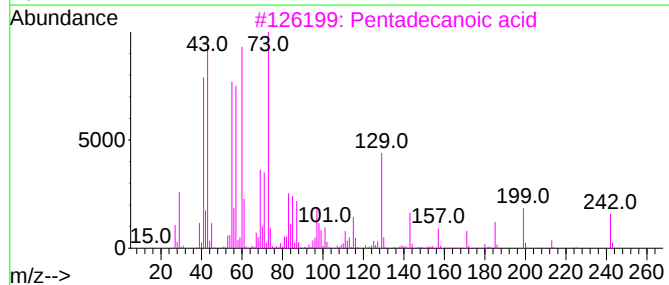
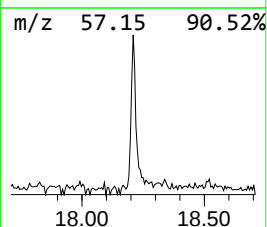
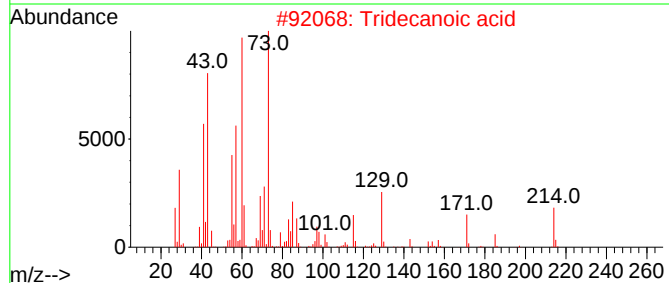
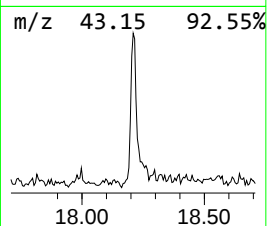
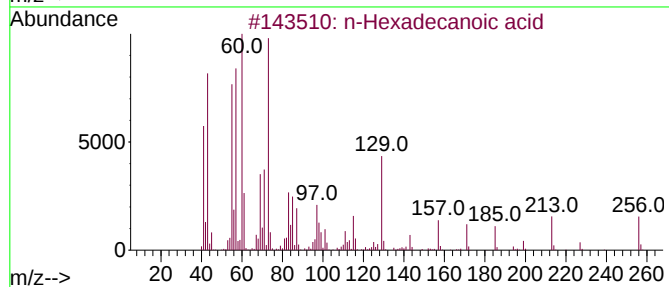
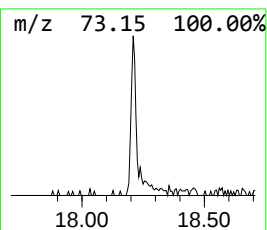
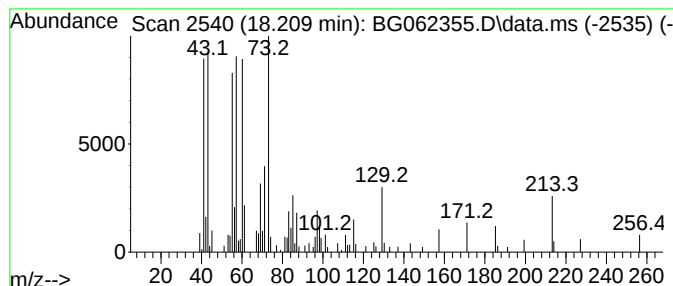
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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	2.40 ng/ul	122523	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			Tridecanoic acid	214	C13H26O2	000638-53-9	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5			Tridecanoic acid	214	C13H26O2	000638-53-9	76



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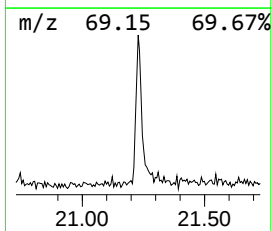
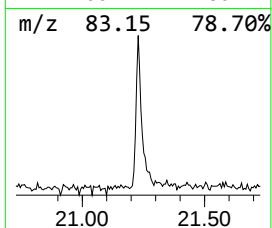
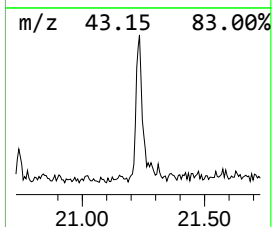
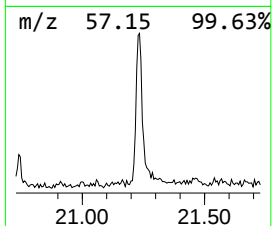
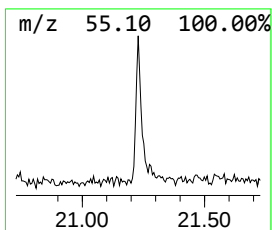
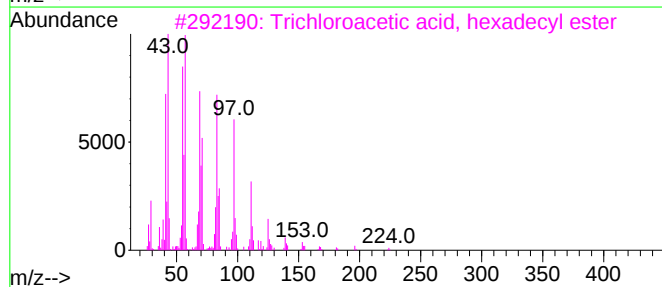
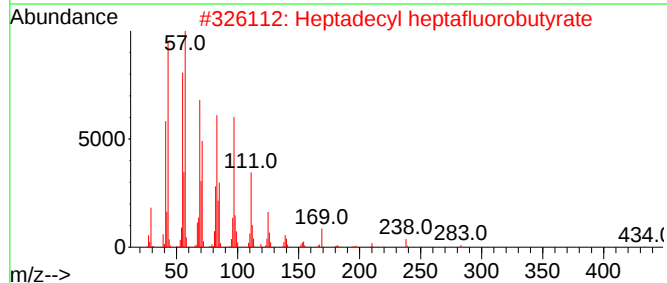
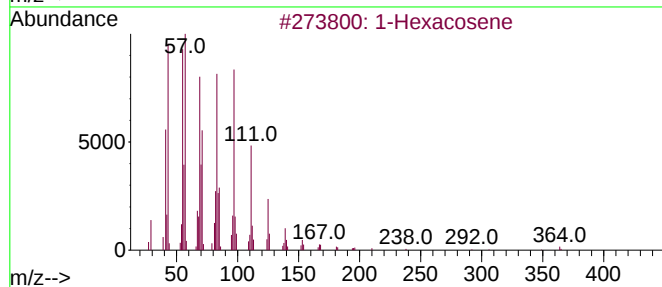
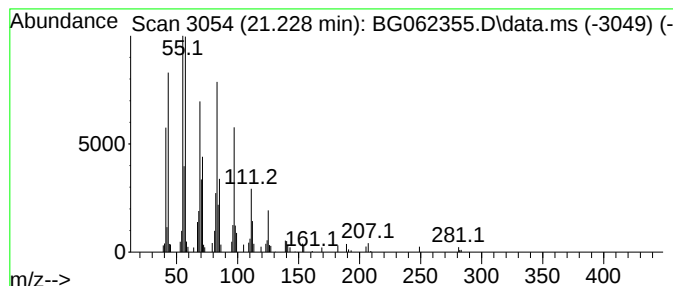
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.228	2.27 ng/ul	132029	Chrysene-d12		21.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	91
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	91
3	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
4	Heptafluorobutyric acid, n-octad...		466	C22H37F7O2	000400-57-7	91
5	1-Heneicosanol		312	C21H44O	015594-90-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
Data File : BG062355.D
Acq On : 9 Aug 2024 11:11
Operator : MA/JU
Sample : P3480-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E0AB8

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	2.1	ng/ul	57070	2	10.748	547626	20.0
n-Hexadecanoic ...	18.209	2.4	ng/ul	122523	4	17.316	1021940	20.0
(DEL) Alkane: S...	21.228	2.3	ng/ul	132029	5	21.551	1164060	20.0