

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052189.D
 Acq On : 27 Jan 2022 17:20
 Operator : CG/JU
 Sample : N1273-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHK0

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052189.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.569	9	14	18	rBV4	6042	9448	0.99%	0.101%
2	3.998	83	87	98	rBV	33654	56710	5.93%	0.609%
3	7.347	652	657	659	rBV3	5247	7680	0.80%	0.082%
4	7.382	659	663	674	rVB3	28648	61676	6.45%	0.662%
5	7.546	684	691	698	rBV	92178	156751	16.38%	1.682%
6	7.764	722	728	736	rVB	95200	161778	16.91%	1.736%
7	8.234	803	808	815	rBV	94708	162149	16.94%	1.740%
8	8.281	815	816	822	rVB2	1273	1645	0.17%	0.018%
9	8.939	922	928	937	rBV	77295	134806	14.09%	1.447%
10	9.409	999	1008	1015	rBV	125938	223317	23.34%	2.397%
11	9.544	1026	1031	1037	rBV5	5305	13377	1.40%	0.144%
12	9.820	1070	1078	1093	rBV3	54111	129897	13.57%	1.394%
13	10.143	1125	1133	1140	rBV	99318	184673	19.30%	1.982%
14	10.689	1219	1226	1237	rVB	152530	266480	27.85%	2.860%
15	10.824	1243	1249	1258	rBV2	19624	34784	3.64%	0.373%
16	10.930	1262	1267	1270	rVB2	1008	1551	0.16%	0.017%
17	11.077	1285	1292	1299	rBV	133516	239058	24.98%	2.566%
18	11.200	1306	1313	1322	rBV	126520	226484	23.67%	2.431%
19	12.328	1500	1505	1509	rVB2	6783	10084	1.05%	0.108%
20	12.463	1523	1528	1534	rVB3	3827	5964	0.62%	0.064%
21	12.651	1556	1560	1565	rBV3	2408	3796	0.40%	0.041%
22	12.769	1575	1580	1583	rBV2	1521	2017	0.21%	0.022%
23	13.180	1644	1650	1656	rBV	22080	38048	3.98%	0.408%
24	13.262	1663	1664	1669	rVB2	1582	1841	0.19%	0.020%
25	13.356	1677	1680	1683	rBV2	1012	1465	0.15%	0.016%
26	13.409	1686	1689	1696	rVB3	1051	1889	0.20%	0.020%
27	13.485	1696	1702	1706	rBV5	2693	4422	0.46%	0.047%
28	13.691	1730	1737	1743	rBV3	8069	14826	1.55%	0.159%
29	13.756	1743	1748	1756	rVB2	34712	56230	5.88%	0.603%
30	14.273	1830	1836	1842	rBV	319060	470965	49.22%	5.054%
31	14.390	1851	1856	1860	rVB2	1076	1657	0.17%	0.018%
32	14.502	1870	1875	1881	rBV4	5741	10234	1.07%	0.110%
33	14.578	1881	1888	1896	rVB	352936	559260	58.44%	6.002%
34	14.754	1915	1918	1923	rVB3	3838	5702	0.60%	0.061%
35	14.884	1933	1940	1948	rVB	239228	384904	40.22%	4.131%
36	15.066	1966	1971	1976	rBV2	22649	38636	4.04%	0.415%

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37	15.506	2041	2046	2048	rBV3	2858	3910	0.41%	0.042%
38	15.659	2067	2072	2077	rBV2	6654	13402	1.40%	0.144%
39	15.700	2077	2079	2084	rVB2	4573	5105	0.53%	0.055%
40	15.870	2101	2108	2115	rBV	478646	707070	73.89%	7.588%

41	15.976	2120	2126	2133	rVB	124512	180055	18.82%	1.932%
42	16.111	2142	2149	2152	rBV2	3778	6126	0.64%	0.066%
43	16.211	2163	2166	2170	rVV	1727	1800	0.19%	0.019%
44	16.252	2170	2173	2178	rVV4	2760	3269	0.34%	0.035%
45	16.305	2180	2182	2188	rVB4	2018	3505	0.37%	0.038%

46	16.411	2194	2200	2201	rBV2	1233	1627	0.17%	0.017%
47	16.429	2201	2203	2208	rBV2	1361	1655	0.17%	0.018%
48	16.499	2212	2215	2218	rBV2	3492	4341	0.45%	0.047%
49	16.540	2218	2222	2223	rBV2	3051	3631	0.38%	0.039%
50	16.564	2223	2226	2228	rVB3	2752	2476	0.26%	0.027%

51	16.746	2252	2257	2261	rBV4	6097	7640	0.80%	0.082%
52	16.857	2272	2276	2277	rVB3	1730	1735	0.18%	0.019%
53	16.981	2293	2297	2299	rVB3	1421	1546	0.16%	0.017%
54	17.081	2309	2314	2318	rBV4	4297	7533	0.79%	0.081%
55	17.145	2321	2325	2328	rBV3	1693	2131	0.22%	0.023%

56	17.216	2333	2337	2338	rBV2	1347	1622	0.17%	0.017%
57	17.357	2357	2361	2366	rVB4	5638	7698	0.80%	0.083%
58	17.404	2366	2369	2370	rBV2	2665	2765	0.29%	0.030%
59	17.515	2383	2388	2391	rBV5	10069	13356	1.40%	0.143%
60	17.627	2401	2407	2415	rBV	307212	485009	50.68%	5.205%

61	17.686	2415	2417	2418	rVV2	3125	3133	0.33%	0.034%
62	17.727	2418	2424	2432	rVV2	545238	820317	85.72%	8.804%
63	17.797	2435	2436	2439	rVB3	3091	1996	0.21%	0.021%
64	17.833	2439	2442	2443	rBV3	1803	1436	0.15%	0.015%
65	18.103	2484	2488	2493	rBV3	3897	7173	0.75%	0.077%

66	18.150	2493	2496	2497	rBV3	1700	1638	0.17%	0.018%
67	18.273	2510	2517	2524	rBV	41326	52538	5.49%	0.564%
68	18.385	2532	2536	2540	rBV7	2146	3142	0.33%	0.034%
69	18.414	2540	2541	2544	rVB2	3829	2499	0.26%	0.027%
70	18.455	2544	2548	2550	rBV4	2035	2391	0.25%	0.026%

71	18.496	2552	2555	2560	rBV5	3761	6303	0.66%	0.068%
72	18.602	2570	2573	2577	rBV4	2446	3184	0.33%	0.034%
73	19.019	2642	2644	2645	rBV	2200	1755	0.18%	0.019%
74	19.096	2655	2657	2660	rVB2	3313	3529	0.37%	0.038%
75	19.148	2660	2666	2669	rVB7	2553	4500	0.47%	0.048%

76	19.242	2679	2682	2684	rBV3	3276	4373	0.46%	0.047%
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 Title : SVOA CALIBRATION

77	19.301	2690	2692	2695	rBV3	2223	2303	0.24%	0.025%
78	19.348	2698	2700	2706	rVB5	8588	11887	1.24%	0.128%
79	19.430	2710	2714	2719	rVB2	72312	82553	8.63%	0.886%
80	19.560	2733	2736	2741	rBV3	20167	27502	2.87%	0.295%
81	19.642	2745	2750	2754	rBV4	7494	13281	1.39%	0.143%
82	19.889	2788	2792	2796	rVB6	7607	12369	1.29%	0.133%
83	20.006	2806	2812	2818	rVB	681069	955844	99.89%	10.258%
84	20.693	2923	2929	2935	rBV7	5212	9974	1.04%	0.107%
85	20.969	2974	2976	2979	rVB3	3156	2751	0.29%	0.030%
86	21.128	3001	3003	3004	rBV2	2664	2124	0.22%	0.023%
87	21.551	3070	3075	3083	rBV7	17939	40997	4.28%	0.440%
88	21.945	3135	3142	3152	rVB2	299553	520613	54.41%	5.587%
89	22.838	3292	3294	3298	rBV5	3885	6220	0.65%	0.067%
90	23.707	3439	3442	3443	rBV2	4283	3629	0.38%	0.039%
91	24.412	3558	3562	3568	rVB6	11536	20875	2.18%	0.224%
92	24.776	3622	3624	3626	rBV3	2829	2395	0.25%	0.026%
93	25.181	3682	3693	3705	rVB2	330176	956918	100.00%	10.270%
94	25.311	3713	3715	3716	rBV2	3162	2561	0.27%	0.027%
95	25.422	3722	3734	3747	rBV2	173180	557555	58.27%	5.984%
96	26.386	3896	3898	3899	rVB2	3281	1659	0.17%	0.018%
97	26.527	3920	3922	3925	rBV4	3400	4175	0.44%	0.045%
98	27.960	4164	4166	4168	rBV3	2690	2371	0.25%	0.025%
99	28.606	4274	4276	4277	rBV2	3622	2283	0.24%	0.025%
100	29.153	4367	4369	4371	rVB3	3580	2034	0.21%	0.022%

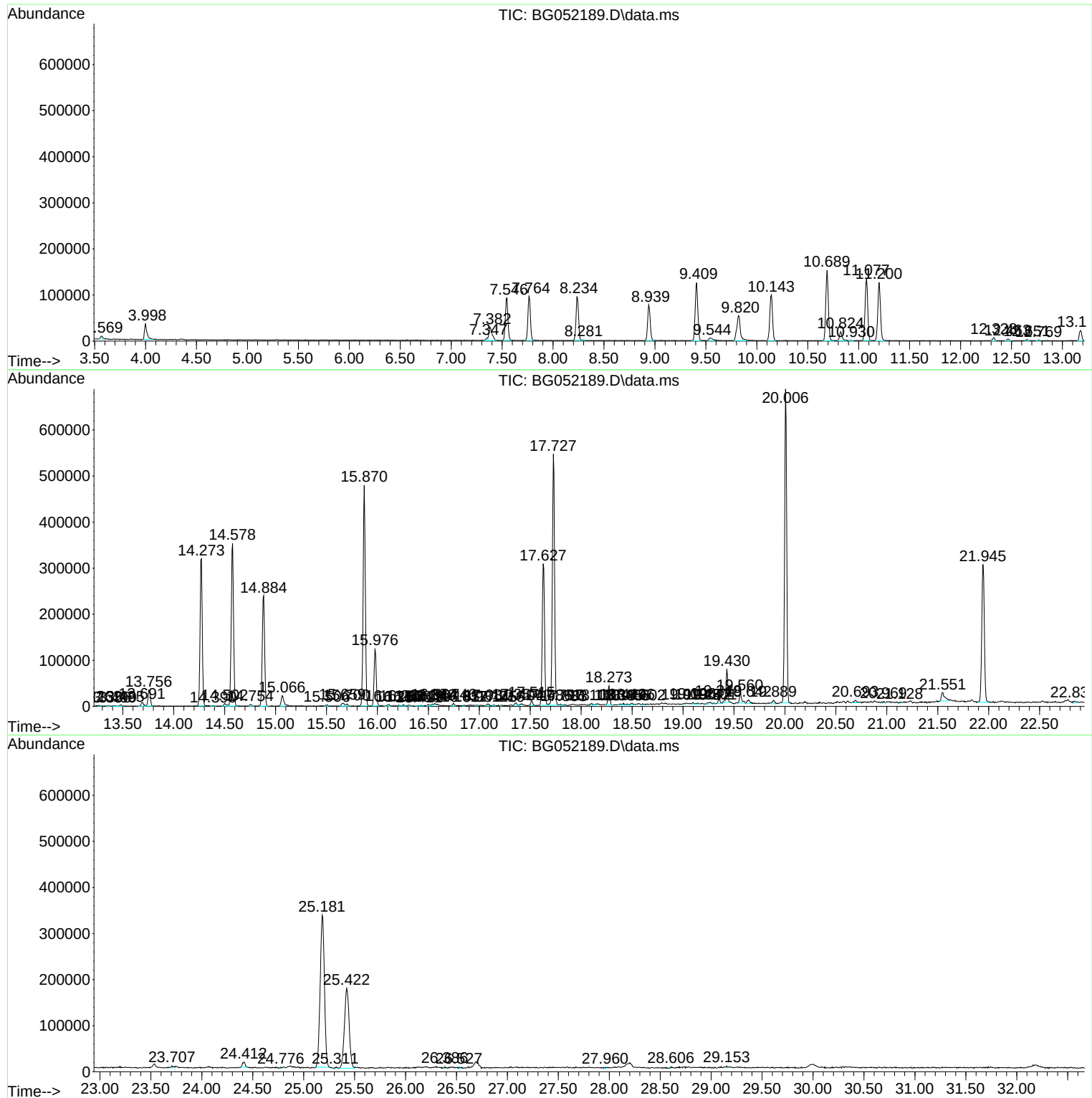
Sum of corrected areas: 9317991

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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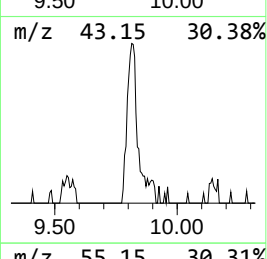
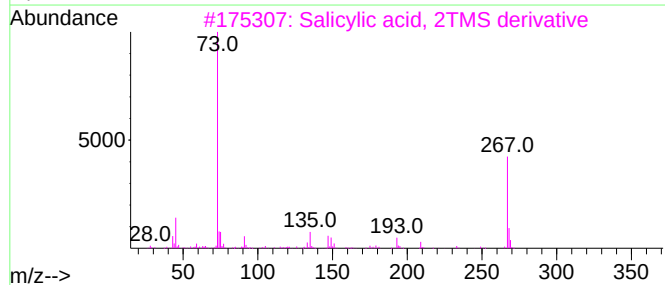
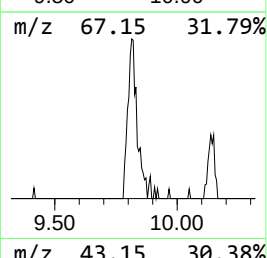
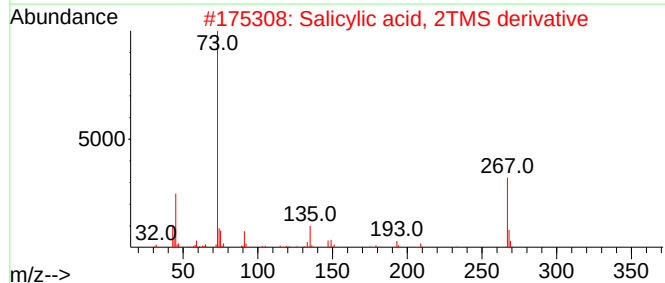
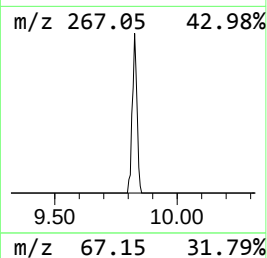
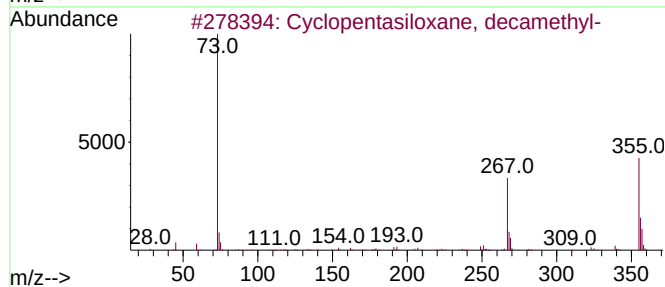
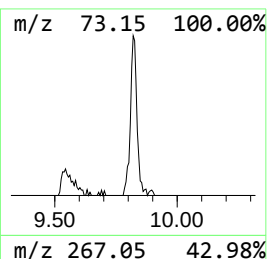
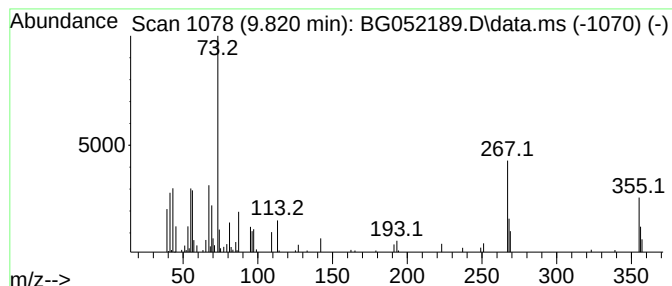
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.820	10.87 ng/ul	129897	Naphthalene-d8	11.077

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	35
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	35
4			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSi	1000497-07-6	32
5			3-Amino-2-phenazinol ditms	355	C18H25N3OSi2	1000332-15-5	27



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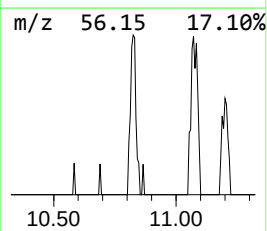
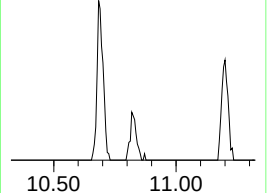
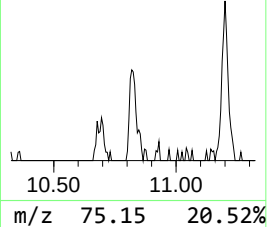
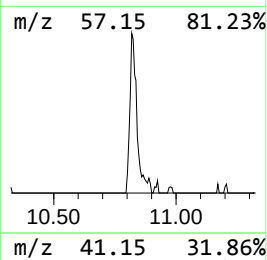
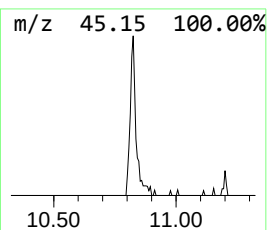
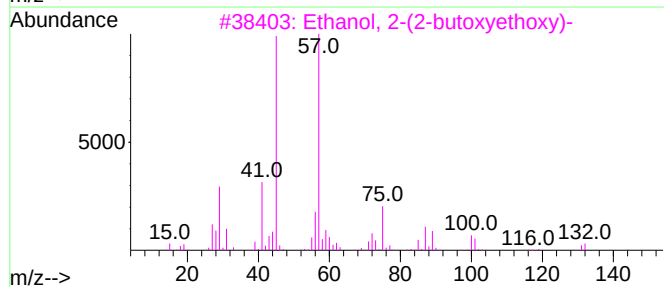
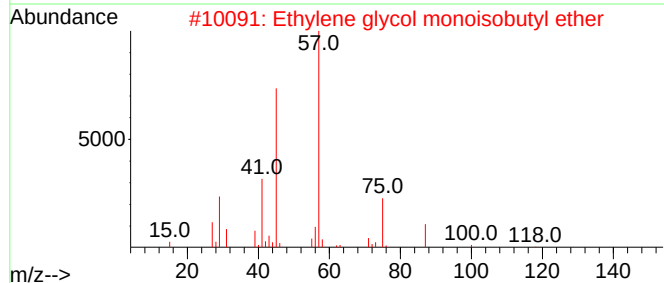
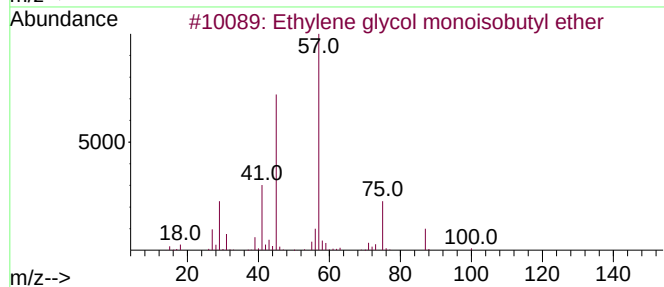
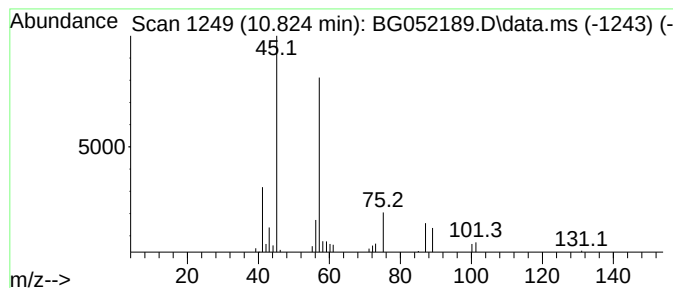
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethylene glycol monoisobuty... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.824	2.91 ng/ul	34784	Naphthalene-d8	11.077

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64



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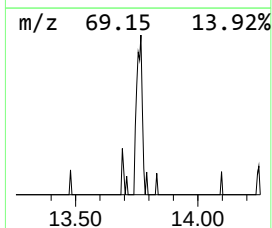
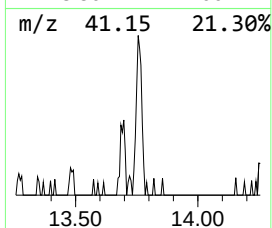
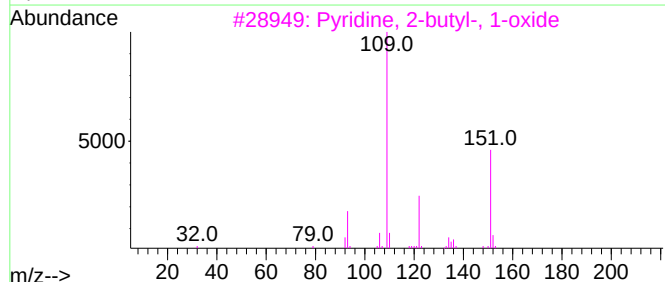
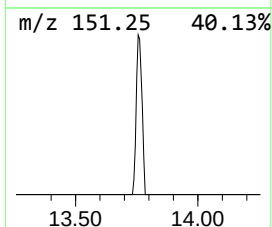
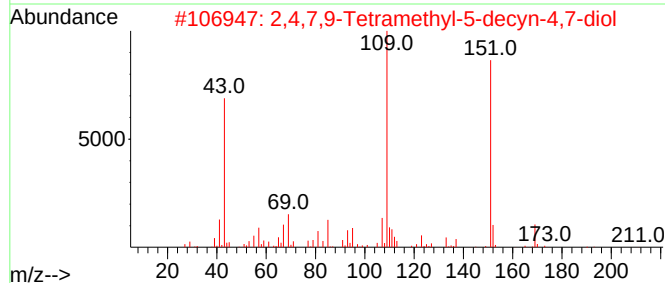
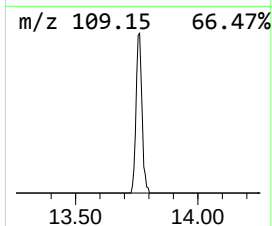
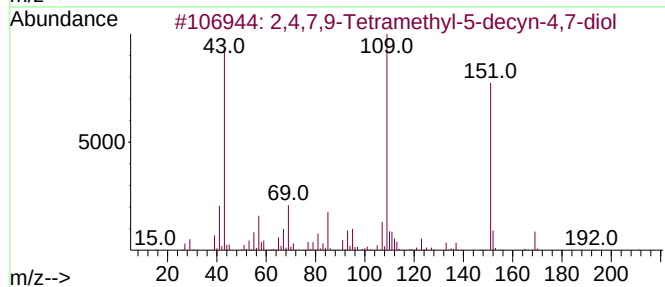
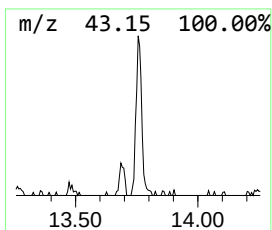
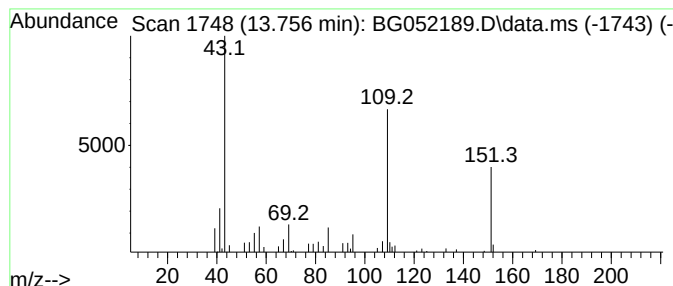
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.756	2.92 ng/ul	56230	Acenaphthene-d10	14.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	78		
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53		
4	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	50		
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052189.D
Acq On : 27 Jan 2022 17:20
Operator : CG/JU
Sample : N1273-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

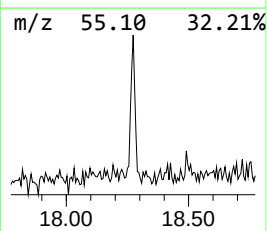
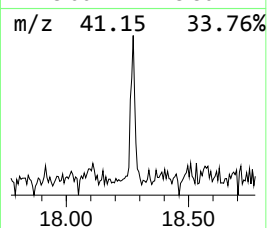
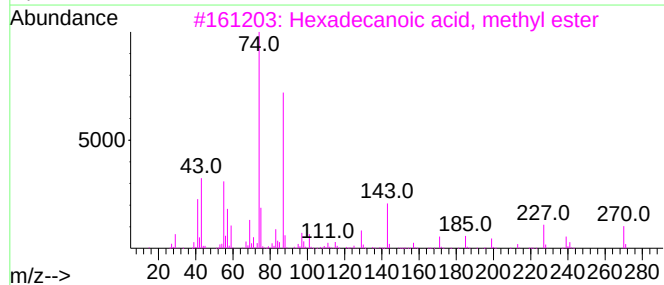
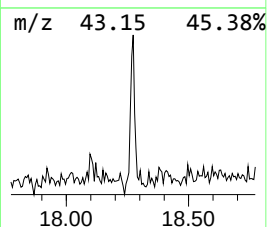
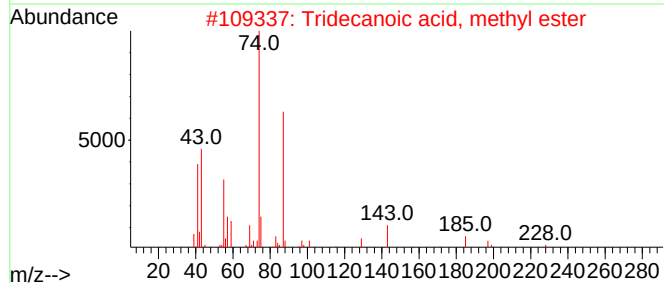
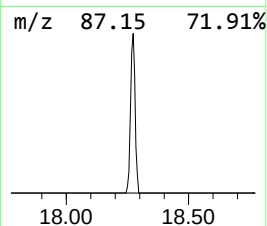
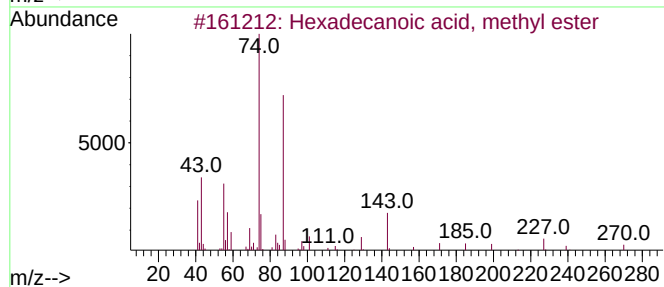
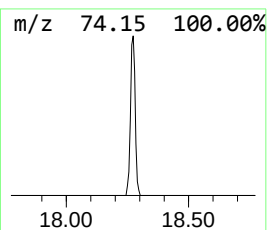
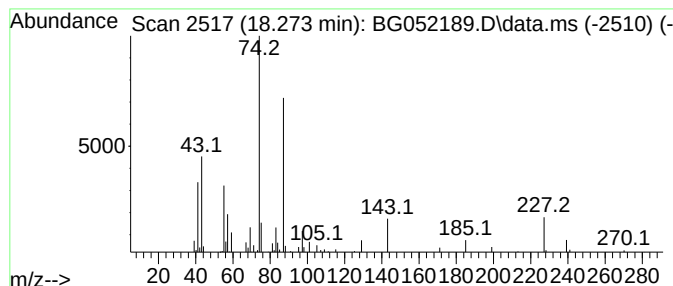
Instrument :
BNA_G
ClientSampleId :
COHK0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Hexadecanoic acid, methyl e... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.273	2.17 ng/ul	52538	Phenanthrene-d10		17.627	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	96
2	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	91
3	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	91
4	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	87
5	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052189.D
Acq On : 27 Jan 2022 17:20
Operator : CG/JU
Sample : N1273-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

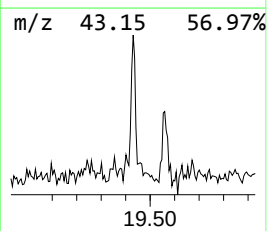
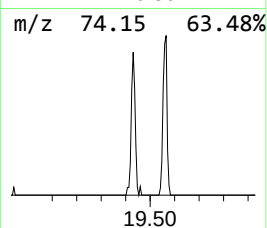
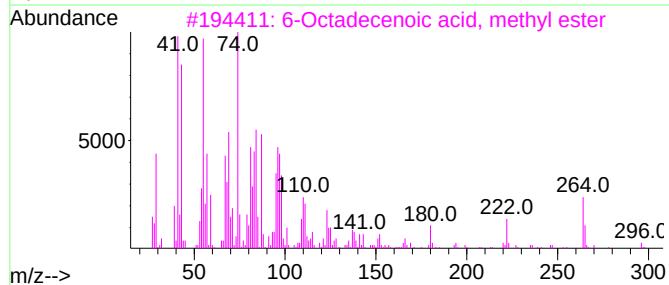
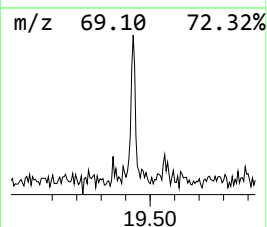
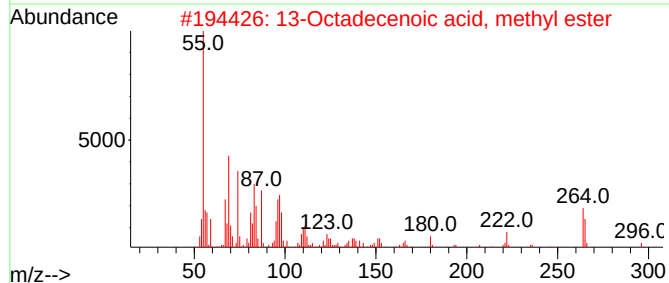
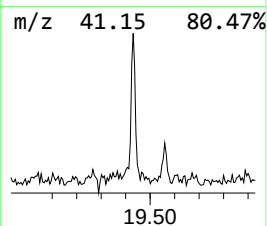
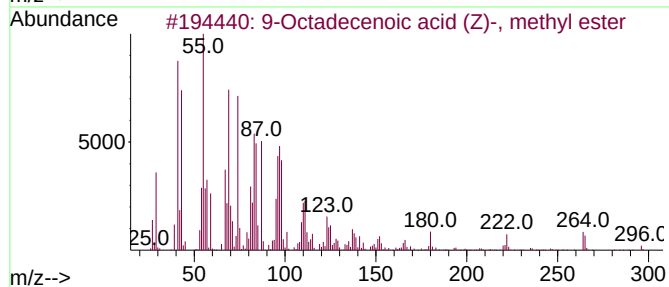
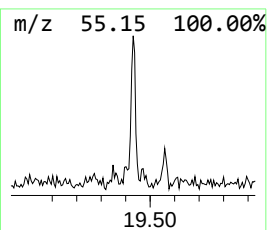
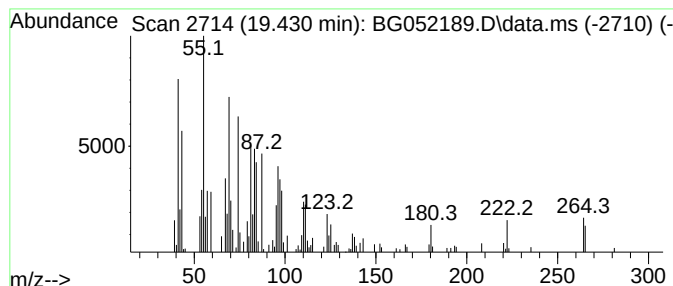
Instrument :
BNA_G
ClientSampleId :
COHK0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.430	3.40 ng/ul	82553	Phenanthrene-d10	17.627	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	90
2	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	87
3	6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	87
4	Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	76
5	Methyl (Z)-10-pentadecenoate	254	C16H30O2	1000426-92-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
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Acq On : 27 Jan 2022 17:20
Operator : CG/JU
Sample : N1273-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0HK0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentasilox...	9.820	10.9	ng/ul	129897	2	11.077	239058	20.0
Ethylene glycol...	10.824	2.9	ng/ul	34784	2	11.077	239058	20.0
2,4,7,9-Tetrame...	13.756	2.9	ng/ul	56230	3	14.884	384904	20.0
Hexadecanoic ac...	18.273	2.2	ng/ul	52538	4	17.627	485009	20.0
9-Octadecenoic ...	19.430	3.4	ng/ul	82553	4	17.627	485009	20.0