

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052190.D
 Acq On : 27 Jan 2022 17:58
 Operator : CG/JU
 Sample : N1273-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHK1

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: BG052190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.566	9	13	16	rVB4	5687	7918	0.87%	0.097%
2	3.801	50	53	57	rVB3	981	1505	0.17%	0.018%
3	3.995	82	86	93	rBV	19885	34859	3.84%	0.425%
4	5.875	402	406	408	rBV2	1243	1876	0.21%	0.023%
5	5.922	412	414	420	rBV2	802	1324	0.15%	0.016%
6	7.379	656	662	673	rVB3	24623	51519	5.67%	0.628%
7	7.543	682	690	696	rBV	81920	137027	15.08%	1.670%
8	7.761	721	727	735	rBV	79691	138518	15.25%	1.689%
9	8.237	801	808	815	rBV	84423	140167	15.43%	1.709%
10	8.941	921	928	934	rBV	69473	115187	12.68%	1.404%
11	9.406	1000	1007	1015	rBV	109043	196373	21.62%	2.394%
12	9.570	1031	1035	1037	rVB3	1027	1504	0.17%	0.018%
13	9.829	1072	1079	1083	rVB4	7907	11467	1.26%	0.140%
14	10.140	1124	1132	1139	rVB	88051	161207	17.74%	1.965%
15	10.686	1218	1225	1235	rBV	122651	224836	24.75%	2.741%
16	10.821	1242	1248	1256	rBV2	12721	21501	2.37%	0.262%
17	11.074	1284	1291	1298	rBV	115955	205235	22.59%	2.502%
18	11.197	1306	1312	1324	rBV	127349	230536	25.38%	2.810%
19	12.319	1499	1503	1505	rBV2	997	1331	0.15%	0.016%
20	12.466	1522	1528	1533	rVB2	2703	4369	0.48%	0.053%
21	12.648	1554	1559	1564	rBV2	3402	3990	0.44%	0.049%
22	13.089	1631	1634	1638	rVB2	1108	1620	0.18%	0.020%
23	13.130	1638	1641	1643	rBV2	1539	1521	0.17%	0.019%
24	13.242	1656	1660	1662	rBV3	1258	1631	0.18%	0.020%
25	13.265	1662	1664	1667	rVB3	1807	1657	0.18%	0.020%
26	13.412	1685	1689	1691	rBV3	1045	1414	0.16%	0.017%
27	13.477	1696	1700	1704	rVB3	2231	2943	0.32%	0.036%
28	13.694	1732	1737	1740	rBV2	8218	12660	1.39%	0.154%
29	13.753	1744	1747	1753	rVB4	10701	16403	1.81%	0.200%
30	14.270	1828	1835	1841	rBV	310727	439398	48.37%	5.357%
31	14.505	1871	1875	1877	rBV3	4718	5798	0.64%	0.071%
32	14.575	1880	1887	1894	rVB	323962	500768	55.12%	6.105%
33	14.751	1914	1917	1922	rVB2	3760	4892	0.54%	0.060%
34	14.880	1932	1939	1946	rBV	200677	317383	34.93%	3.869%
35	15.068	1965	1971	1979	rBV3	17975	36345	4.00%	0.443%
36	15.503	2041	2045	2048	rBV	2215	3254	0.36%	0.040%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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

37	15.562	2051	2055	2056	rBV	1166	1310	0.14%	0.016%
38	15.656	2067	2071	2076	rBV4	7133	11589	1.28%	0.141%
39	15.697	2076	2078	2084	rVB4	4584	6016	0.66%	0.073%
40	15.867	2099	2107	2120	rBV	433022	667550	73.48%	8.138%
41	15.973	2120	2125	2135	rVV	113522	171096	18.83%	2.086%
42	16.114	2143	2149	2152	rVB3	3485	5198	0.57%	0.063%
43	16.196	2159	2163	2164	rBV2	1409	1590	0.18%	0.019%
44	16.255	2169	2173	2179	rVV4	2252	3349	0.37%	0.041%
45	16.314	2179	2183	2188	rVV4	2209	3387	0.37%	0.041%
46	16.502	2211	2215	2217	rVV2	2148	2538	0.28%	0.031%
47	16.537	2217	2221	2223	rVV3	4100	5126	0.56%	0.062%
48	16.566	2224	2226	2228	rVV2	4372	4545	0.50%	0.055%
49	16.590	2228	2230	2234	rVB2	3380	3433	0.38%	0.042%
50	16.749	2253	2257	2259	rBV4	4152	5697	0.63%	0.069%
51	16.854	2271	2275	2280	rVB4	1439	1790	0.20%	0.022%
52	16.901	2280	2283	2284	rBV2	1519	1504	0.17%	0.018%
53	17.013	2297	2302	2303	rBV2	2352	2369	0.26%	0.029%
54	17.031	2303	2305	2308	rVV2	1680	1506	0.17%	0.018%
55	17.083	2308	2314	2318	rVV6	3644	5878	0.65%	0.072%
56	17.142	2322	2324	2326	rVB3	1745	1470	0.16%	0.018%
57	17.313	2350	2353	2357	rVB3	1604	1800	0.20%	0.022%
58	17.354	2357	2360	2365	rBV4	6338	8283	0.91%	0.101%
59	17.401	2365	2368	2369	rBV	2611	2723	0.30%	0.033%
60	17.512	2383	2387	2393	rVB2	10643	12796	1.41%	0.156%
61	17.630	2401	2407	2414	rBV	268095	416594	45.86%	5.079%
62	17.730	2417	2424	2432	rVB	494409	773672	85.16%	9.432%
63	17.835	2440	2442	2445	rBV3	2572	2692	0.30%	0.033%
64	17.888	2448	2451	2454	rBV4	1659	2649	0.29%	0.032%
65	18.012	2470	2472	2477	rVB3	1994	2800	0.31%	0.034%
66	18.100	2483	2487	2489	rBV3	4108	4222	0.46%	0.051%
67	18.147	2494	2495	2501	rVB5	1850	2145	0.24%	0.026%
68	18.270	2510	2516	2521	rBV2	33865	42127	4.64%	0.514%
69	18.358	2528	2531	2532	rBV2	1727	2036	0.22%	0.025%
70	18.452	2544	2547	2551	rBV3	1516	2499	0.28%	0.030%
71	18.493	2551	2554	2558	rBV5	3561	5425	0.60%	0.066%
72	18.546	2562	2563	2568	rVV5	1471	2191	0.24%	0.027%
73	18.675	2582	2585	2586	rBV3	1427	1300	0.14%	0.016%
74	18.793	2600	2605	2607	rVB4	3945	4921	0.54%	0.060%
75	18.881	2619	2620	2624	rVB3	3151	2523	0.28%	0.031%
76	19.057	2649	2650	2653	rBV3	2471	1298	0.14%	0.016%

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 ClientSampleId :
 C0HK1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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 Title : SVOA CALIBRATION

77	19.233	2678	2680	2681	rBV2	2147	2094	0.23%	0.026%
78	19.351	2697	2700	2704	rBV3	5607	7798	0.86%	0.095%
79	19.392	2705	2707	2709	rVV2	3164	3137	0.35%	0.038%
80	19.427	2709	2713	2718	rVB3	48878	60219	6.63%	0.734%
81	19.521	2727	2729	2731	rBV2	1804	1802	0.20%	0.022%
82	19.562	2732	2736	2739	rVV5	11178	13784	1.52%	0.168%
83	19.645	2746	2750	2753	rVB2	6587	9013	0.99%	0.110%
84	19.891	2786	2792	2796	rBV6	5483	8548	0.94%	0.104%
85	19.956	2800	2803	2805	rBV4	2254	3127	0.34%	0.038%
86	20.009	2805	2812	2821	rVB	610966	908499	100.00%	11.075%
87	20.209	2844	2846	2849	rBV4	1966	1556	0.17%	0.019%
88	20.432	2880	2884	2885	rBV4	1622	1864	0.21%	0.023%
89	20.614	2913	2915	2917	rBV3	1980	2122	0.23%	0.026%
90	21.548	3069	3074	3077	rBV4	17530	31179	3.43%	0.380%
91	21.806	3114	3118	3121	rVB4	4836	6811	0.75%	0.083%
92	21.942	3134	3141	3149	rBV	254761	449756	49.51%	5.483%
93	22.840	3292	3294	3295	rBV2	2930	2092	0.23%	0.026%
94	23.533	3406	3412	3418	rVB4	10911	26095	2.87%	0.318%
95	23.639	3428	3430	3434	rBV5	2571	3664	0.40%	0.045%
96	24.415	3556	3562	3571	rVB4	15713	37011	4.07%	0.451%
97	25.178	3682	3692	3706	rVB2	294142	861681	94.85%	10.504%
98	25.425	3722	3734	3747	rVB2	151939	497112	54.72%	6.060%
99	25.789	3794	3796	3798	rBV2	2720	2024	0.22%	0.025%
100	26.688	3943	3949	3950	rBV5	13836	20494	2.26%	0.250%

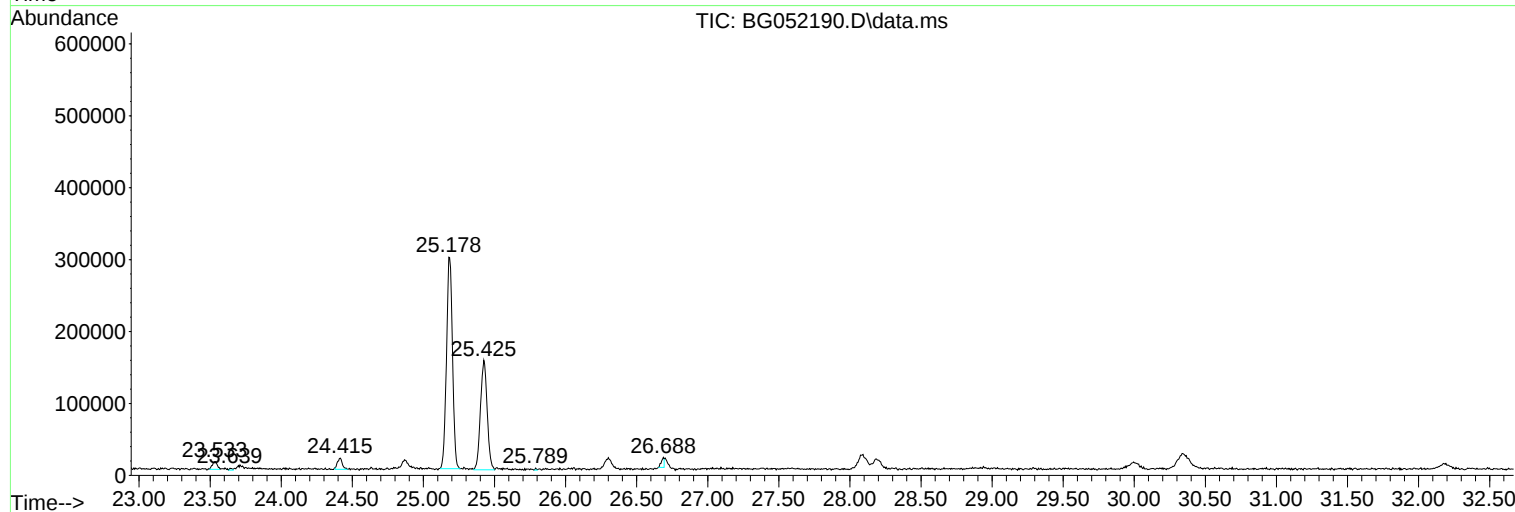
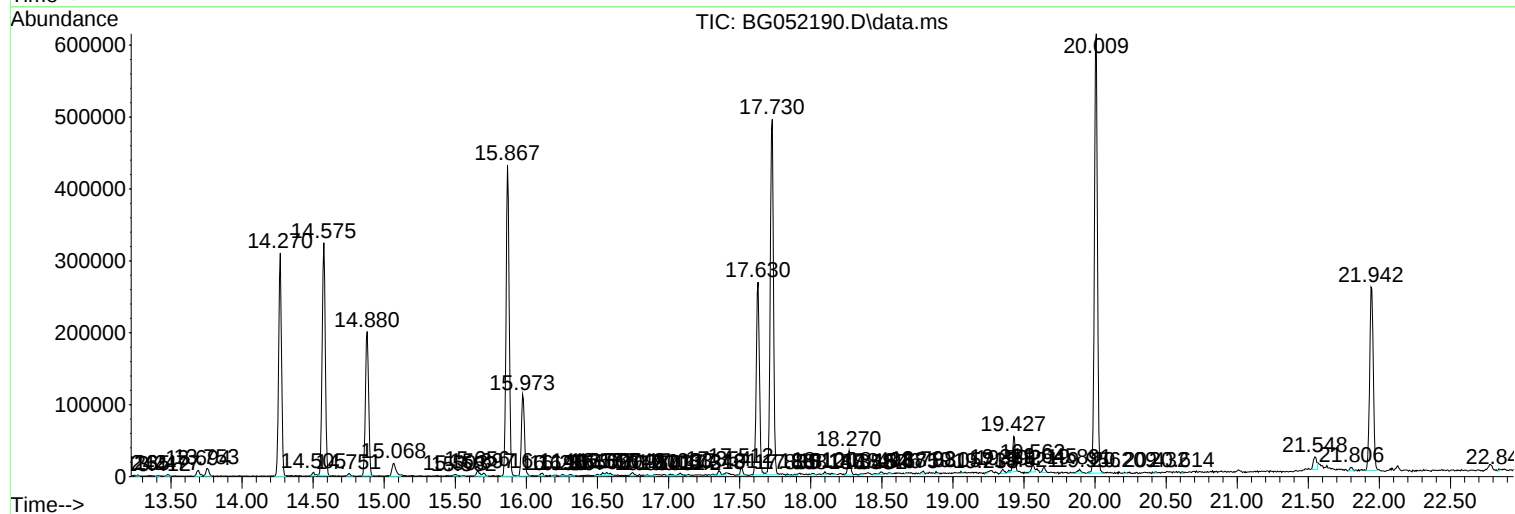
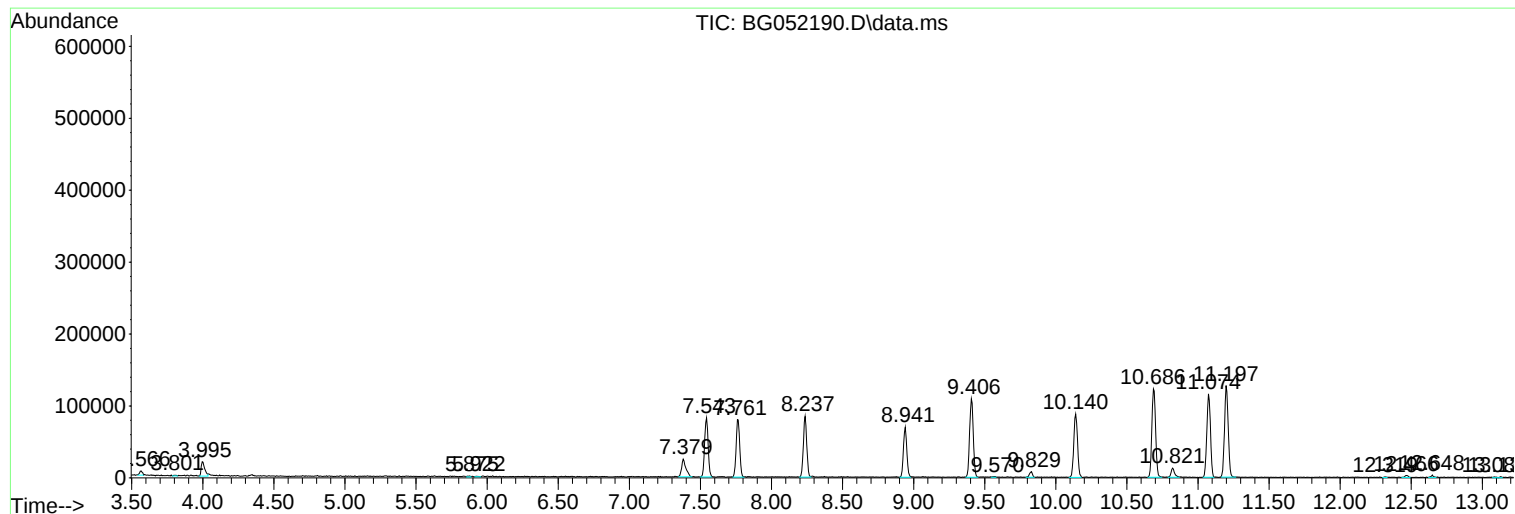
Sum of corrected areas: 8203055

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Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0HK1

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
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Sample : N1273-02
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Instrument :
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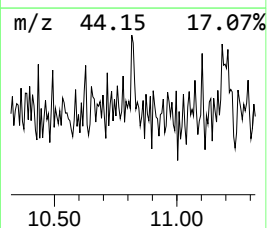
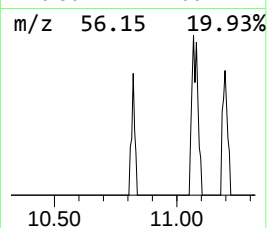
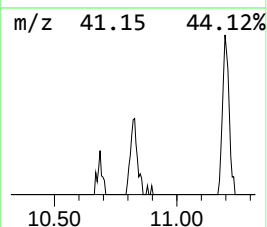
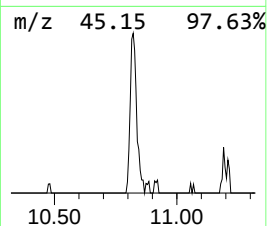
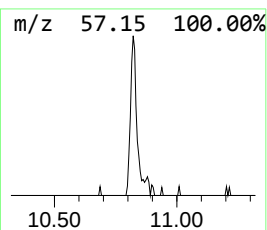
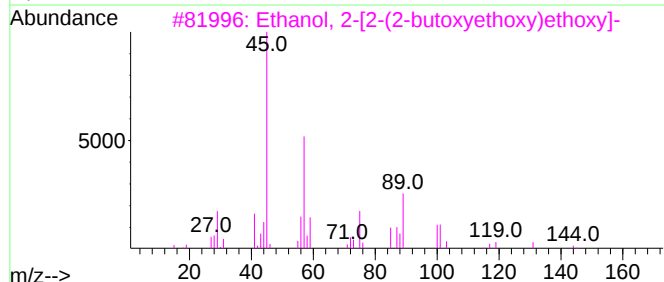
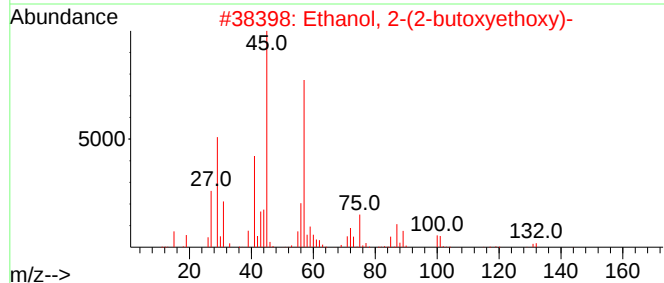
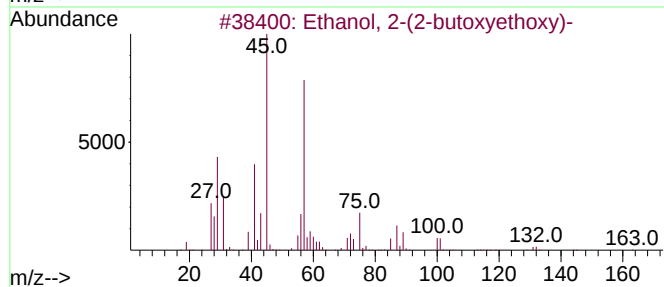
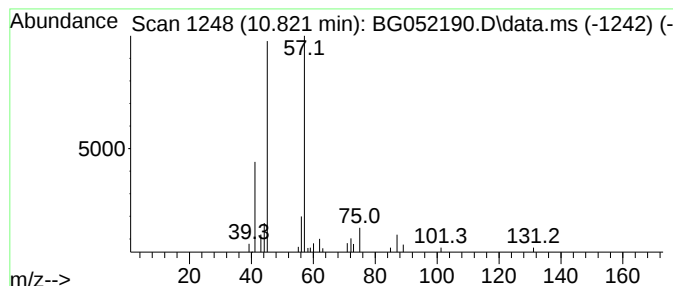
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.821	2.10 ng/ul	21501	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	42
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	42
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	40
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	40



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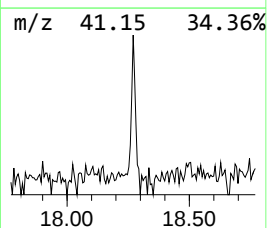
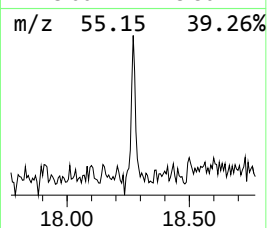
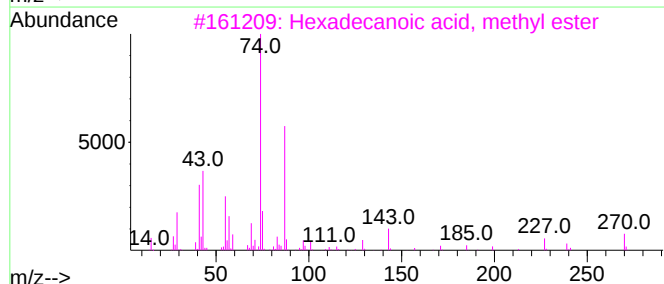
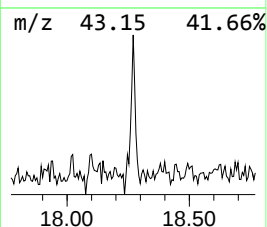
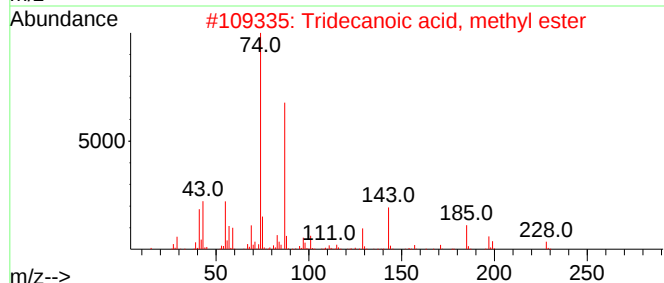
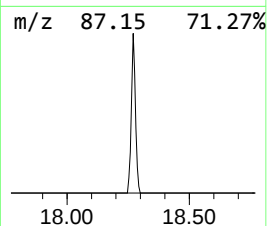
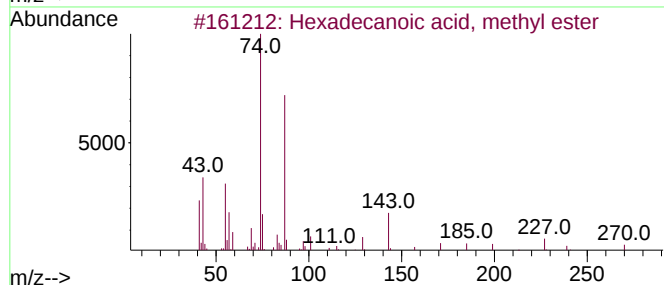
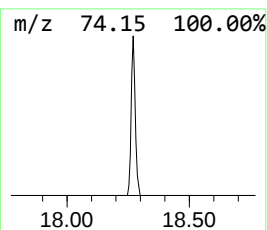
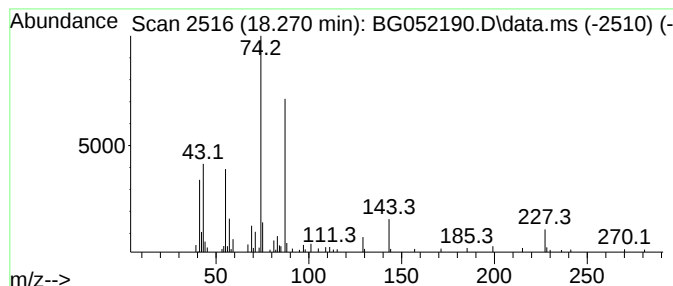
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.270	2.02 ng/ul	42127	Phenanthrene-d10	17.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	93
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	83



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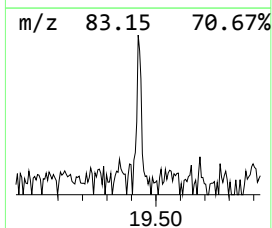
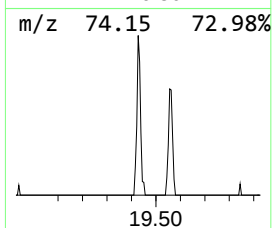
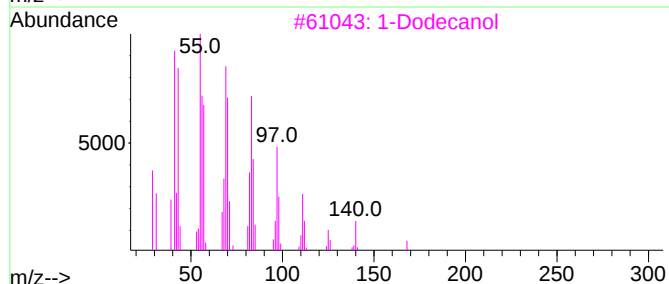
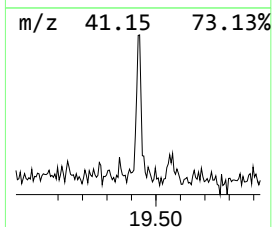
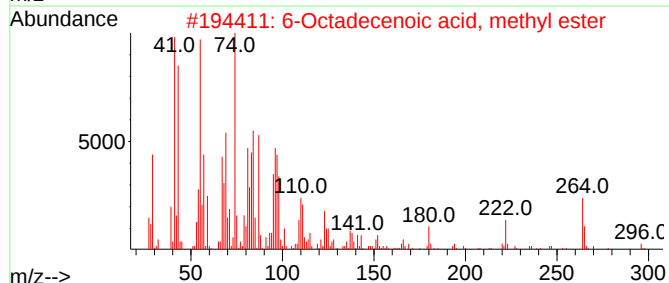
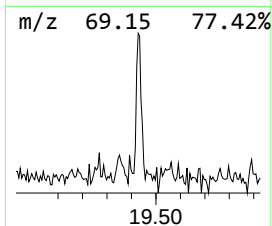
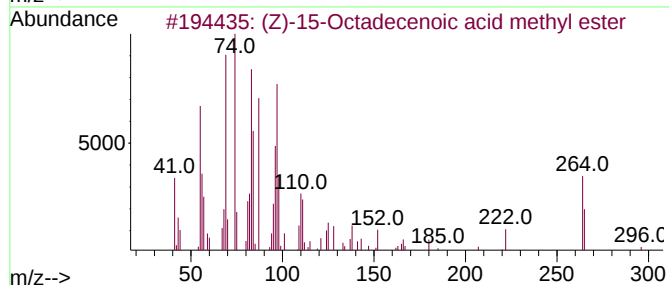
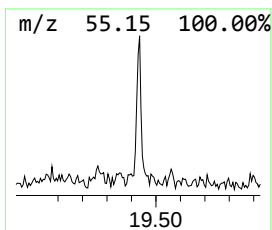
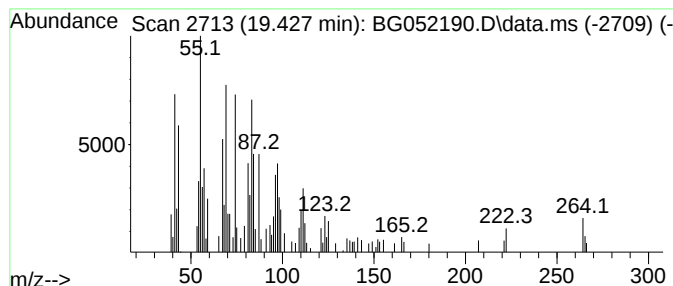
Instrument :
BNA_G
ClientSampleId :
C0HK1

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 (Z)-15-Octadecenoic acid me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.427	2.89 ng/ul	60219	Phenanthrene-d10	17.630	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	83
2	6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	53
3	1-Dodecanol	186	C12H26O	000112-53-8	52
4	1-Dodecanol	186	C12H26O	000112-53-8	52
5	6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052190.D
Acq On : 27 Jan 2022 17:58
Operator : CG/JU
Sample : N1273-02
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0HK1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.821	2.1	ng/ul	21501	2	11.074	205235	20.0
Hexadecanoic ac...	18.270	2.0	ng/ul	42127	4	17.630	416594	20.0
(Z)-15-Octadece...	19.427	2.9	ng/ul	60219	4	17.630	416594	20.0