

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052080.D
 Acq On : 19 Jan 2022 19:12
 Operator : CG/JU
 Sample : N1129-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLZ6

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: BG052080.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.571	11	14	21	rVB4	3870	4633	0.73%	0.067%
2	3.659	27	29	34	rVB2	791	916	0.14%	0.013%
3	3.853	58	62	64	rBV2	1338	1890	0.30%	0.027%
4	4.006	82	88	96	rBV	23695	41055	6.46%	0.590%
5	4.118	101	107	112	rVB2	5599	9445	1.49%	0.136%
6	4.176	115	117	118	rBV2	1173	931	0.15%	0.013%
7	4.253	126	130	133	rVB3	3876	5928	0.93%	0.085%
8	4.353	142	147	152	rBV2	3928	5929	0.93%	0.085%
9	4.529	174	177	180	rVB2	845	937	0.15%	0.013%
10	4.916	239	243	247	rVB2	4041	5386	0.85%	0.077%
11	5.287	301	306	311	rBV2	8577	13083	2.06%	0.188%
12	5.375	318	321	325	rVB2	1863	2350	0.37%	0.034%
13	5.845	397	401	405	rBB2	962	1075	0.17%	0.015%
14	6.273	472	474	480	rBV2	692	1319	0.21%	0.019%
15	6.597	526	529	532	rVB	781	1174	0.18%	0.017%
16	7.384	655	663	673	rVB2	82031	151768	23.87%	2.179%
17	7.548	685	691	698	rBV	52511	88179	13.87%	1.266%
18	7.771	721	729	735	rBV	76162	126889	19.96%	1.822%
19	7.813	735	736	742	rVV2	3109	3626	0.57%	0.052%
20	7.860	742	744	748	rVB	937	1087	0.17%	0.016%
21	8.247	801	810	817	rBV	98475	172009	27.06%	2.470%
22	8.946	923	929	936	rVV2	94294	162707	25.59%	2.336%
23	9.005	936	939	944	rVV	686	1173	0.18%	0.017%
24	9.070	945	950	959	rVB2	4349	7118	1.12%	0.102%
25	9.416	1001	1009	1017	rVB	77197	136350	21.45%	1.958%
26	9.563	1030	1034	1040	rVB3	1413	2926	0.46%	0.042%
27	9.833	1075	1080	1085	rVB2	1986	2759	0.43%	0.040%
28	10.145	1124	1133	1140	rBV2	65196	119124	18.74%	1.711%
29	10.697	1220	1227	1234	rBV	104116	181452	28.54%	2.606%
30	10.826	1244	1249	1258	rBV	24959	40632	6.39%	0.583%
31	11.085	1284	1293	1300	rBV	144023	255267	40.15%	3.665%
32	11.208	1308	1314	1322	rBV	49311	94206	14.82%	1.353%
33	11.290	1326	1328	1335	rVB2	742	1000	0.16%	0.014%
34	12.659	1556	1561	1564	rBV2	1326	2072	0.33%	0.030%
35	12.735	1569	1574	1579	rBV4	9589	15693	2.47%	0.225%
36	12.941	1606	1609	1610	rBV	1046	913	0.14%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052080.D
 Acq On : 19 Jan 2022 19:12
 Operator : CG/JU
 Sample : N1129-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLZ6

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

37	13.699	1736	1738	1742	rBV	1873	1956	0.31%	0.028%
38	13.763	1747	1749	1752	rBV	1469	1642	0.26%	0.024%
39	13.793	1752	1754	1757	rVB3	1443	1219	0.19%	0.018%
40	14.010	1785	1791	1795	rBV	3118	5709	0.90%	0.082%
41	14.045	1795	1797	1799	rVB2	1029	987	0.16%	0.014%
42	14.274	1829	1836	1843	rBV	196671	281667	44.31%	4.045%
43	14.351	1848	1849	1853	rBV	868	956	0.15%	0.014%
44	14.445	1863	1865	1869	rVB	922	1040	0.16%	0.015%
45	14.515	1871	1877	1880	rVV	729	1247	0.20%	0.018%
46	14.586	1882	1889	1899	rVB	215701	340428	53.55%	4.888%
47	14.774	1916	1921	1923	rVB3	1292	1715	0.27%	0.025%
48	14.891	1934	1941	1948	rVB	243053	383210	60.28%	5.503%
49	15.032	1961	1965	1966	rBV	1358	1127	0.18%	0.016%
50	15.067	1966	1971	1983	rVV	71125	124415	19.57%	1.787%
51	15.214	1992	1996	2001	rVB2	3081	4273	0.67%	0.061%
52	15.279	2003	2007	2009	rBV	1370	1513	0.24%	0.022%
53	15.667	2070	2073	2076	rBV4	1665	2124	0.33%	0.030%
54	15.714	2078	2081	2083	rVB3	1484	1493	0.23%	0.021%
55	15.878	2103	2109	2119	rVB	288914	424748	66.81%	6.099%
56	15.984	2121	2127	2135	rBV2	65575	95450	15.01%	1.371%
57	16.113	2146	2149	2152	rVB3	1868	2215	0.35%	0.032%
58	16.313	2179	2183	2188	rBV3	1419	2371	0.37%	0.034%
59	16.571	2221	2227	2230	rBV5	1767	4008	0.63%	0.058%
60	16.736	2251	2255	2257	rBV	971	1161	0.18%	0.017%
61	16.936	2286	2289	2292	rBV2	889	1167	0.18%	0.017%
62	16.971	2292	2295	2297	rVB	889	1070	0.17%	0.015%
63	17.076	2312	2313	2317	rBV2	985	1187	0.19%	0.017%
64	17.229	2336	2339	2343	rBV2	3031	3761	0.59%	0.054%
65	17.317	2352	2354	2358	rVB3	2082	2253	0.35%	0.032%
66	17.364	2360	2362	2368	rVB2	1761	1872	0.29%	0.027%
67	17.529	2388	2390	2395	rVB2	1384	1579	0.25%	0.023%
68	17.640	2402	2409	2414	rBV	302758	479186	75.37%	6.881%
69	17.676	2414	2415	2420	rVV	16456	20749	3.26%	0.298%
70	17.734	2420	2425	2435	rVB2	288967	448595	70.56%	6.442%
71	18.028	2473	2475	2480	rBV3	2180	2900	0.46%	0.042%
72	18.105	2485	2488	2489	rBV3	1350	1438	0.23%	0.021%
73	18.152	2495	2496	2500	rVB3	2104	1934	0.30%	0.028%
74	18.281	2513	2518	2523	rBV3	8519	12296	1.93%	0.177%
75	18.398	2535	2538	2541	rBV3	1542	1871	0.29%	0.027%
76	18.439	2543	2545	2546	rBV2	1340	1088	0.17%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052080.D
 Acq On : 19 Jan 2022 19:12
 Operator : CG/JU
 Sample : N1129-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLZ6

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

77	18.504	2552	2556	2563	rBV4	24491	41317	6.50%	0.593%
78	18.563	2563	2566	2572	rVV2	6911	10293	1.62%	0.148%
79	18.627	2575	2577	2578	rBV2	2211	1597	0.25%	0.023%
80	18.710	2584	2591	2596	rBV4	16541	29780	4.68%	0.428%
81	18.745	2596	2597	2599	rBV2	3180	2529	0.40%	0.036%
82	18.798	2604	2606	2608	rBV3	2654	1873	0.29%	0.027%
83	18.927	2624	2628	2636	rVB6	9152	16666	2.62%	0.239%
84	19.003	2636	2641	2644	rBV6	5662	9849	1.55%	0.141%
85	19.091	2653	2656	2661	rVB3	23372	26041	4.10%	0.374%
86	19.174	2669	2670	2672	rBV2	1720	1617	0.25%	0.023%
87	19.244	2680	2682	2686	rVB4	3034	2586	0.41%	0.037%
88	19.420	2709	2712	2717	rBV7	10340	18599	2.93%	0.267%
89	19.508	2725	2727	2728	rBB2	3643	1723	0.27%	0.025%
90	19.561	2732	2736	2739	rBV5	6854	11868	1.87%	0.170%
91	19.679	2752	2756	2763	rVB	72015	105881	16.65%	1.520%
92	19.773	2768	2772	2774	rBV5	6083	7221	1.14%	0.104%
93	20.014	2807	2813	2824	rBV2	356548	635742	100.00%	9.129%
94	20.155	2832	2837	2843	rVB	179302	221418	34.83%	3.179%
95	20.202	2843	2845	2846	rBV2	6392	3549	0.56%	0.051%
96	20.507	2892	2897	2905	rBV6	25043	58945	9.27%	0.846%
97	21.559	3073	3076	3082	rBV5	29635	57113	8.98%	0.820%
98	21.958	3136	3144	3149	rBV	267095	524542	82.51%	7.532%
99	25.207	3689	3697	3705	rBV2	145442	371924	58.50%	5.341%
100	25.448	3729	3738	3751	rBV4	145244	468798	73.74%	6.732%

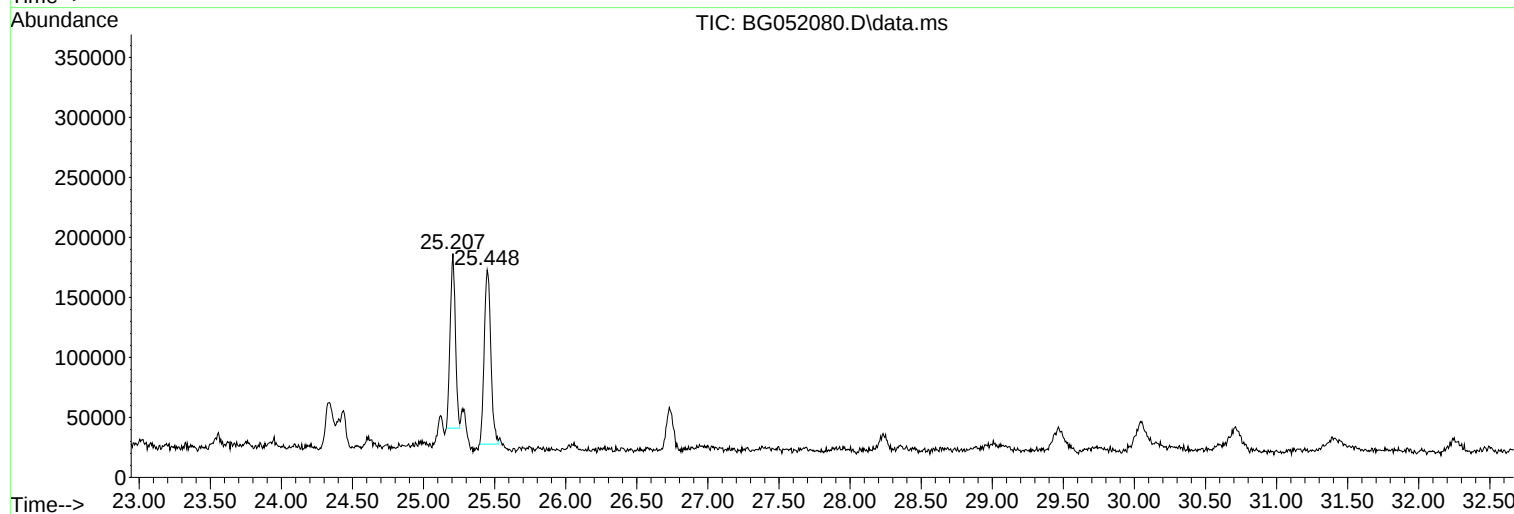
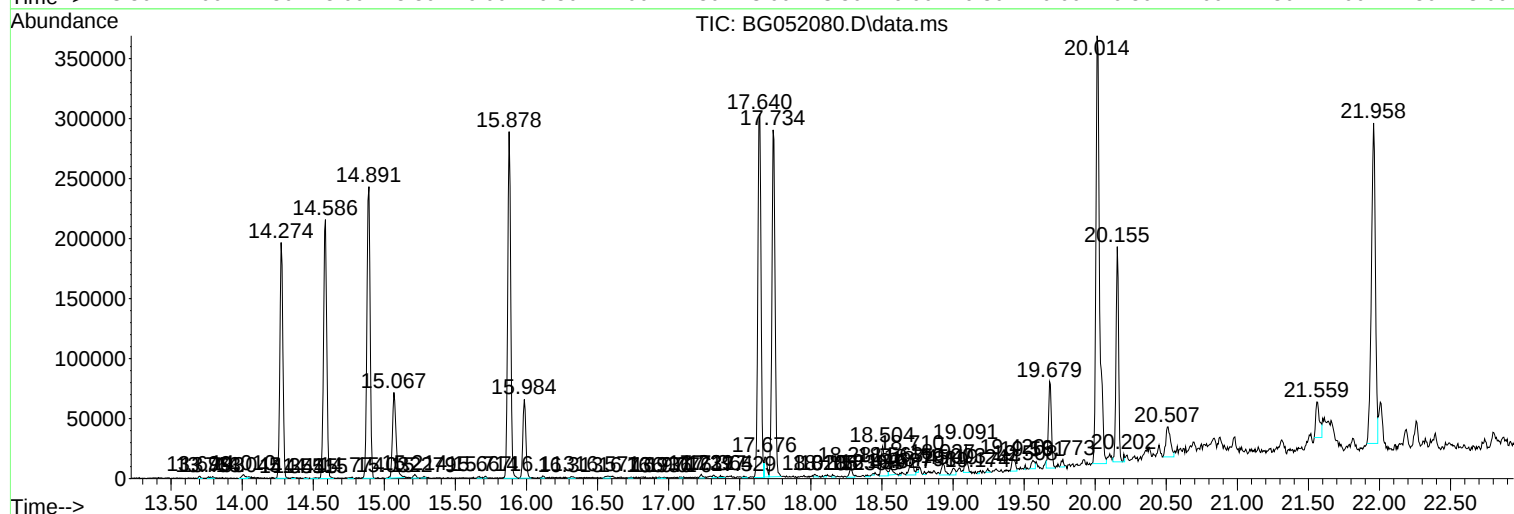
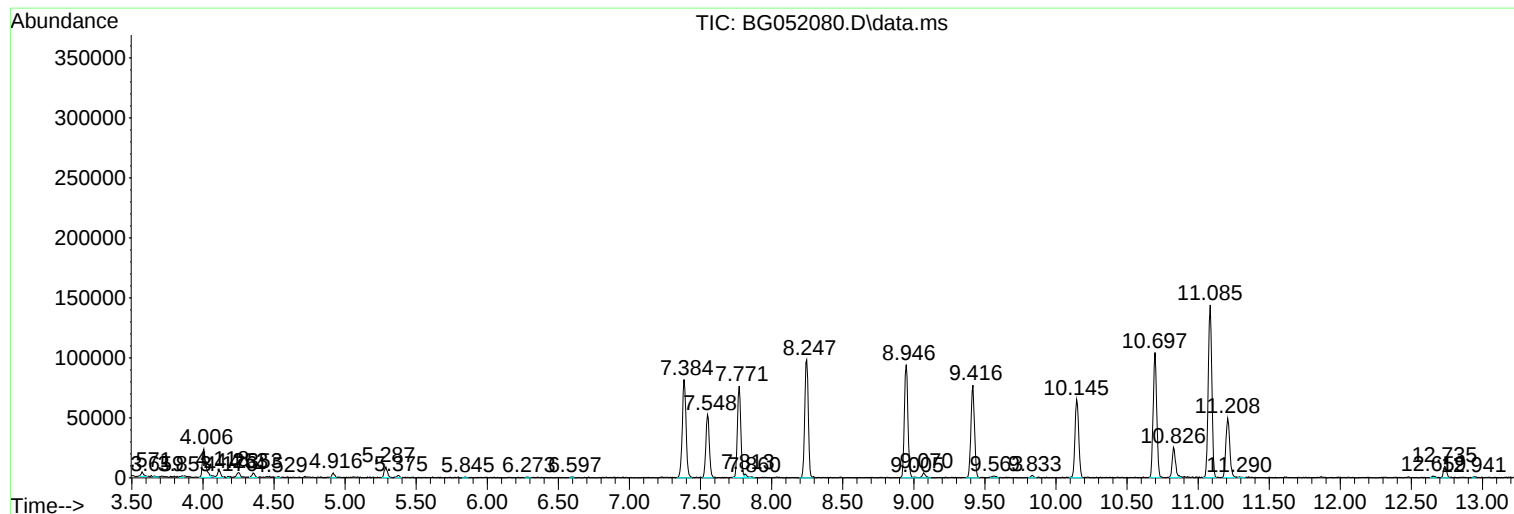
Sum of corrected areas: 6964092

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052080.D
Acq On : 19 Jan 2022 19:12
Operator : CG/JU
Sample : N1129-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBLZ6

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\BG011922\
Data File : BG052080.D
Acq On : 19 Jan 2022 19:12
Operator : CG/JU
Sample : N1129-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBLZ6

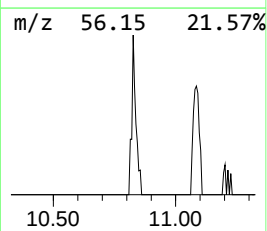
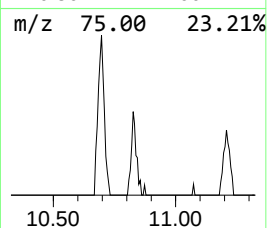
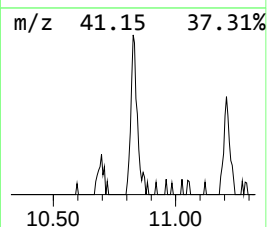
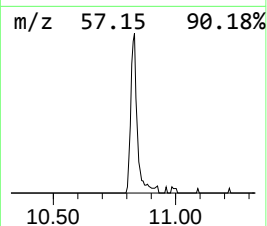
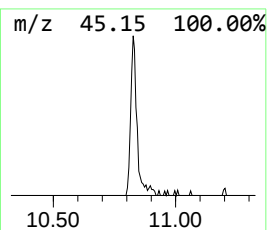
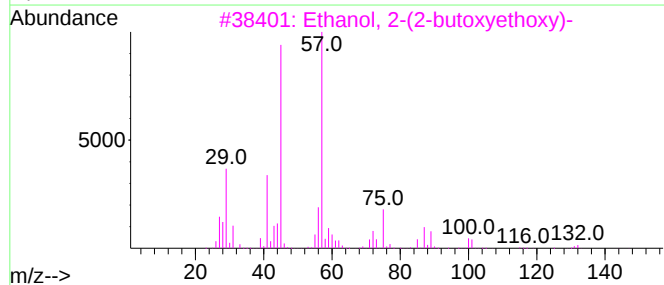
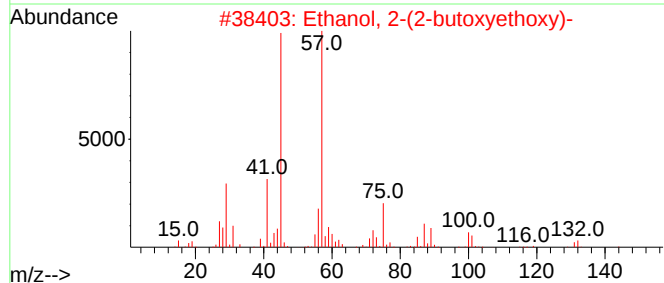
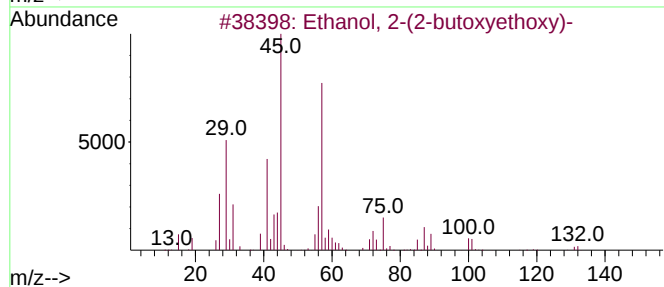
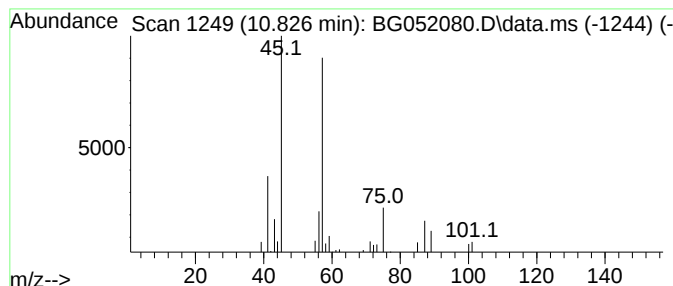
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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.
10.826	3.18 ng/ul	40632	Naphthalene-d8	11.085

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052080.D
Acq On : 19 Jan 2022 19:12
Operator : CG/JU
Sample : N1129-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBLZ6

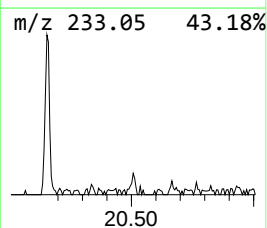
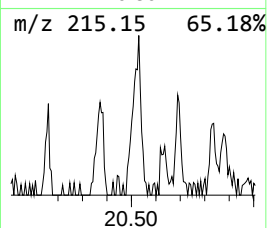
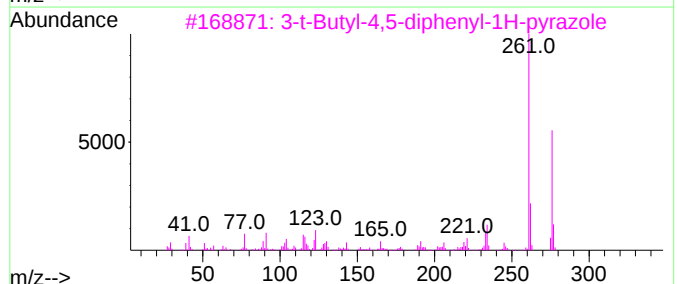
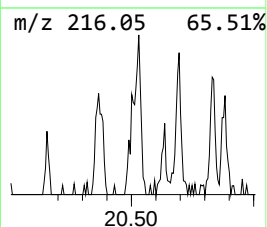
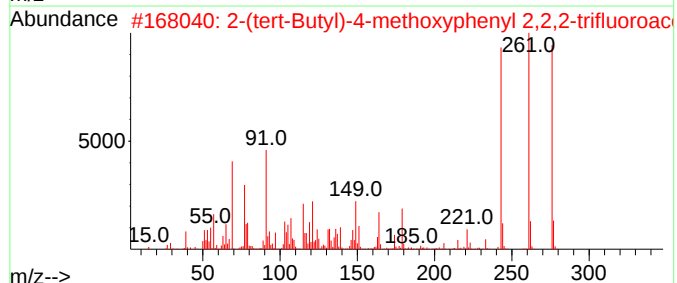
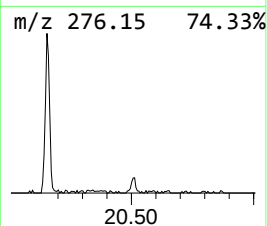
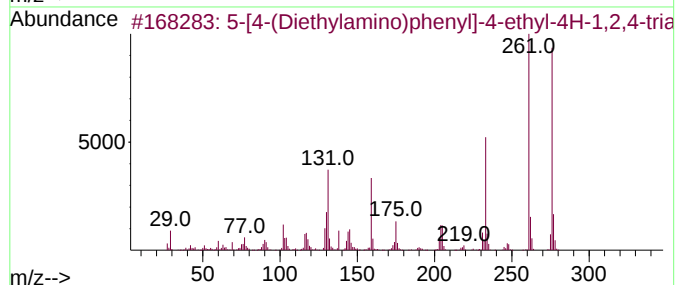
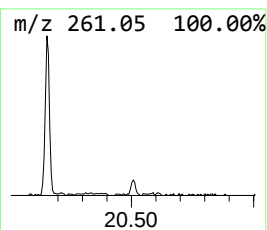
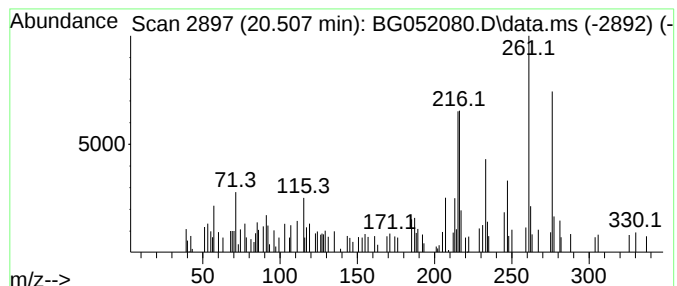
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 5-[4-(Diethylamino)phenyl]-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.507	2.25 ng/ul	58945	Chrysene-d12	21.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5	-[4-(Diethylamino)phenyl]-4-eth...	276	C14H20N4S	1000476-62-2	60	
2	2	-(tert-Butyl)-4-methoxyphenyl 2...	276	C13H15F3O3	1000467-26-9	50	
3	3	-t-Butyl-4,5-diphenyl-1H-pyrazole	276	C19H20N2	105532-99-8	49	
4	5,6,7,8-Tetrahydrothieno[2,3-b]q...	276	C14H20N2SSi	1000496-40-4	46		
5	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052080.D
Acq On : 19 Jan 2022 19:12
Operator : CG/JU
Sample : N1129-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBLZ6

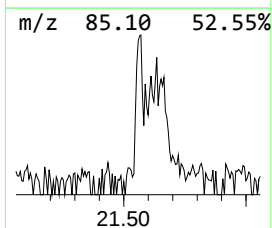
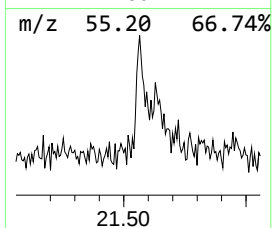
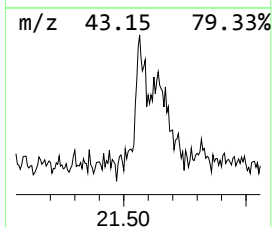
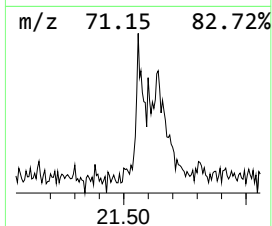
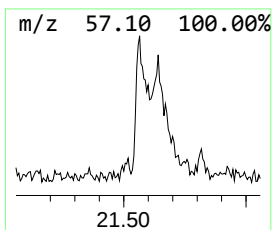
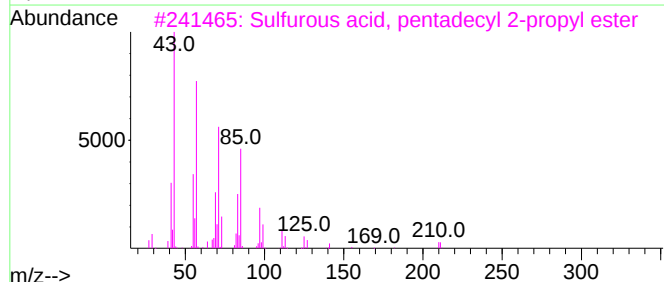
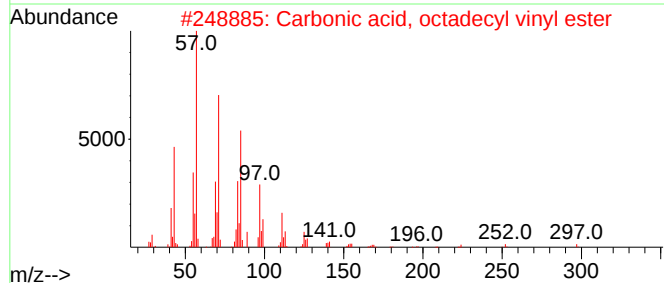
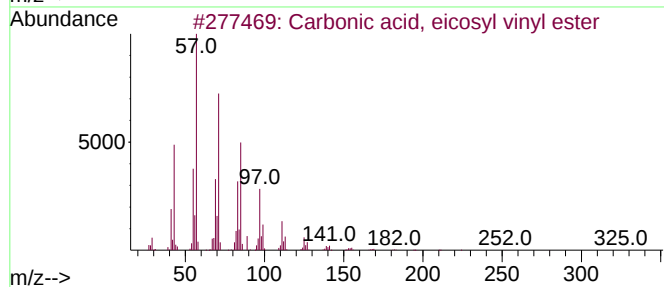
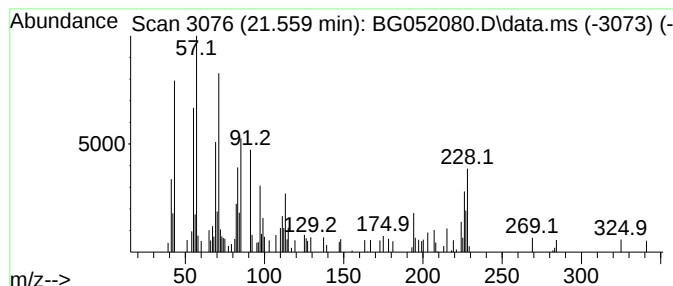
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Carbonic acid, eicosyl vinyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.559	2.18 ng/ul	57113	Chrysene-d12	21.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	53
2			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	53
3			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	49
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	49
5			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052080.D
Acq On : 19 Jan 2022 19:12
Operator : CG/JU
Sample : N1129-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBLZ6

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...	10.826	3.2	ng/ul	40632	2	11.085	255267	20.0
(1H)Pyrrole, 3,...	20.155	8.4	ng/ul	221418	5	21.958	524542	20.0
5-[4-(Diethylam...	20.507	2.3	ng/ul	58945	5	21.958	524542	20.0
Carbonic acid, ...	21.559	2.2	ng/ul	57113	5	21.958	524542	20.0