

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051942.D
 Acq On : 12 Jan 2022 12:49
 Operator : CG/JU
 Sample : N1100-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLN4

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: BG051942.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	9	14	19	rBV4	5074	7909	1.13%	0.099%
2	3.758	43	46	48	rBV2	882	1378	0.20%	0.017%
3	3.840	59	60	62	rBV2	1345	1318	0.19%	0.017%
4	3.999	84	87	100	rVB	44921	72043	10.33%	0.903%
5	4.252	126	130	132	rBV2	2641	3767	0.54%	0.047%
6	4.352	144	147	153	rVB	2630	4730	0.68%	0.059%
7	4.921	240	244	246	rVB2	828	1355	0.19%	0.017%
8	5.286	303	306	312	rVB2	5685	8084	1.16%	0.101%
9	5.849	397	402	411	rVB2	2865	5782	0.83%	0.072%
10	6.225	459	466	469	rBV3	2412	3707	0.53%	0.046%
11	6.784	558	561	564	rBV	1626	1706	0.24%	0.021%
12	7.212	632	634	639	rBV2	2450	2876	0.41%	0.036%
13	7.318	648	652	657	rBV2	1816	2070	0.30%	0.026%
14	7.383	657	663	672	rVV	90613	156573	22.45%	1.962%
15	7.447	672	674	683	rVB2	3197	4550	0.65%	0.057%
16	7.553	683	692	699	rBV	56521	96281	13.81%	1.206%
17	7.770	721	729	737	rBV	82922	137105	19.66%	1.718%
18	7.859	737	744	746	rBV3	7553	11860	1.70%	0.149%
19	8.246	802	810	816	rBV	80203	141051	20.23%	1.767%
20	8.364	825	830	833	rBV2	1874	3034	0.44%	0.038%
21	8.428	837	841	845	rBV	939	1651	0.24%	0.021%
22	8.487	850	851	858	rVB4	1649	2010	0.29%	0.025%
23	8.628	868	875	880	rBV4	2679	4802	0.69%	0.060%
24	8.798	896	904	908	rBV4	3759	6935	0.99%	0.087%
25	8.840	908	911	915	rVB3	1791	2158	0.31%	0.027%
26	8.898	915	921	923	rBV4	3417	6531	0.94%	0.082%
27	8.945	923	929	937	rVV	97654	173372	24.86%	2.172%
28	9.016	940	941	946	rVB2	2669	2150	0.31%	0.027%
29	9.075	946	951	958	rVB3	3764	7155	1.03%	0.090%
30	9.257	979	982	987	rVB2	1333	1860	0.27%	0.023%
31	9.362	994	1000	1003	rBV	2692	4738	0.68%	0.059%
32	9.415	1003	1009	1016	rVV	76314	140262	20.11%	1.757%
33	9.486	1016	1021	1025	rVB2	11687	17167	2.46%	0.215%
34	9.838	1078	1081	1085	rBV	1969	2615	0.37%	0.033%
35	9.897	1085	1091	1097	rVV3	3291	5767	0.83%	0.072%
36	9.956	1097	1101	1105	rVB3	3481	5306	0.76%	0.066%

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

37	10.150	1124	1134	1141	rBV2	64206	118114	16.94%	1.480%
38	10.202	1141	1143	1146	rVB	1593	1331	0.19%	0.017%
39	10.326	1159	1164	1168	rBV3	1998	3991	0.57%	0.050%
40	10.484	1184	1191	1193	rBV6	4249	6967	1.00%	0.087%
41	10.696	1221	1227	1238	rVB	97219	171613	24.61%	2.150%
42	10.831	1243	1250	1259	rBV	50157	84420	12.11%	1.058%
43	11.042	1279	1286	1287	rBV4	5856	7579	1.09%	0.095%
44	11.084	1287	1293	1298	rVV	111338	204648	29.35%	2.564%
45	11.136	1298	1302	1308	rVV	50367	84561	12.13%	1.059%
46	11.207	1308	1314	1325	rVB	89214	165544	23.74%	2.074%
47	11.659	1389	1391	1395	rBV	1118	1373	0.20%	0.017%
48	11.988	1444	1447	1451	rBV2	1026	1368	0.20%	0.017%
49	12.088	1460	1464	1468	rVB3	1363	2015	0.29%	0.025%
50	12.270	1491	1495	1499	rBV	1160	1767	0.25%	0.022%
51	12.476	1522	1530	1539	rVB5	5082	9425	1.35%	0.118%
52	12.558	1539	1544	1548	rBV2	1341	2097	0.30%	0.026%
53	12.629	1551	1556	1560	rBV	4099	6914	0.99%	0.087%
54	12.728	1565	1573	1580	rBV	367126	597312	85.65%	7.483%
55	12.840	1586	1592	1597	rBV4	4269	9506	1.36%	0.119%
56	12.946	1603	1610	1618	rVB	122989	201453	28.89%	2.524%
57	13.104	1634	1637	1640	rVB2	1381	1578	0.23%	0.020%
58	13.151	1640	1645	1648	rBV2	1134	1995	0.29%	0.025%
59	13.251	1657	1662	1664	rBV	1724	1954	0.28%	0.024%
60	13.275	1664	1666	1670	rVB2	1161	1761	0.25%	0.022%
61	13.416	1688	1690	1694	rBV2	1304	1341	0.19%	0.017%
62	13.721	1734	1742	1747	rBV2	32962	54345	7.79%	0.681%
63	13.927	1773	1777	1785	rVB3	6535	10589	1.52%	0.133%
64	14.050	1793	1798	1799	rBV	7230	8369	1.20%	0.105%
65	14.162	1812	1817	1820	rBV2	2068	3033	0.43%	0.038%
66	14.209	1820	1825	1830	rVV2	9749	16445	2.36%	0.206%
67	14.279	1830	1837	1843	rVV	202763	298075	42.74%	3.734%
68	14.356	1846	1850	1854	rVB3	2765	3746	0.54%	0.047%
69	14.461	1861	1868	1873	rBV4	21295	35132	5.04%	0.440%
70	14.585	1883	1889	1897	rVB	210911	328773	47.14%	4.119%
71	14.767	1915	1920	1923	rVB2	3107	4600	0.66%	0.058%
72	14.849	1931	1934	1935	rBV2	1912	1917	0.27%	0.024%
73	14.890	1935	1941	1947	rVV	202242	305993	43.88%	3.833%
74	14.949	1947	1951	1957	rVB	11949	17927	2.57%	0.225%
75	15.061	1964	1970	1985	rBV	107048	190080	27.26%	2.381%
76	15.225	1996	1998	2004	rVB2	1857	1904	0.27%	0.024%

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 Title : SVOA CALIBRATION

77	15.284	2004	2008	2013	rBV3	13609	18081	2.59%	0.227%
78	15.354	2017	2020	2023	rBV4	1685	2070	0.30%	0.026%
79	15.442	2034	2035	2038	rBV	1601	1400	0.20%	0.018%
80	15.472	2038	2040	2042	rBV2	1447	1667	0.24%	0.021%
81	15.601	2060	2062	2065	rBV3	1967	1817	0.26%	0.023%
82	15.630	2065	2067	2070	rBV3	1725	2160	0.31%	0.027%
83	15.666	2070	2073	2074	rBV2	2730	3366	0.48%	0.042%
84	15.718	2078	2082	2085	rVB4	4176	5325	0.76%	0.067%
85	15.760	2085	2089	2090	rBV4	1465	1708	0.24%	0.021%
86	15.877	2103	2109	2115	rBV	280871	434869	62.36%	5.448%
87	15.936	2117	2119	2121	rVV2	3370	2849	0.41%	0.036%
88	15.983	2121	2127	2134	rVV2	95191	140019	20.08%	1.754%
89	16.200	2160	2164	2165	rBV4	2393	2421	0.35%	0.030%
90	16.271	2171	2176	2177	rBV4	3746	4632	0.66%	0.058%
91	16.482	2210	2212	2215	rVV3	1610	1367	0.20%	0.017%
92	17.369	2361	2363	2366	rBV4	3075	2731	0.39%	0.034%
93	17.639	2403	2409	2415	rVB	290315	444772	63.78%	5.572%
94	17.739	2419	2426	2434	rVV	383648	595714	85.42%	7.463%
95	18.286	2515	2519	2522	rVB5	14364	17816	2.55%	0.223%
96	18.503	2554	2556	2560	rVB4	11939	10790	1.55%	0.135%
97	20.013	2808	2813	2819	rVB	479855	697373	100.00%	8.737%
98	21.957	3138	3144	3152	rVB	272781	471233	67.57%	5.904%
99	25.200	3689	3696	3708	rVB2	216039	635371	91.11%	7.960%
100	25.447	3730	3738	3749	rVB2	147608	459399	65.88%	5.755%

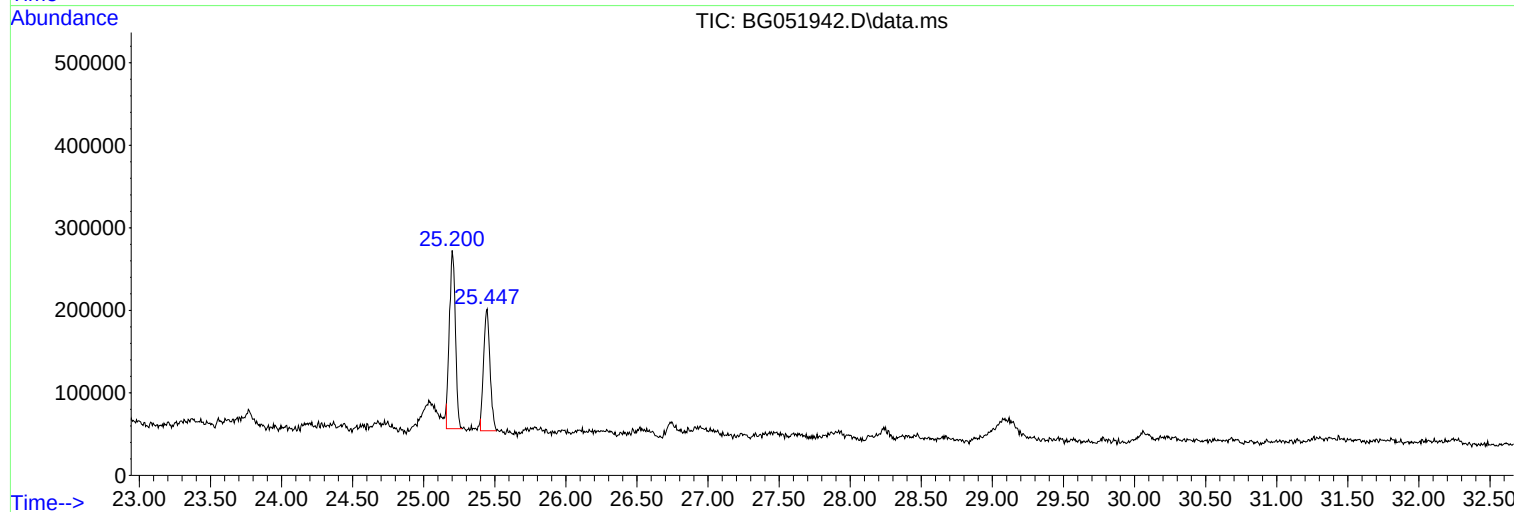
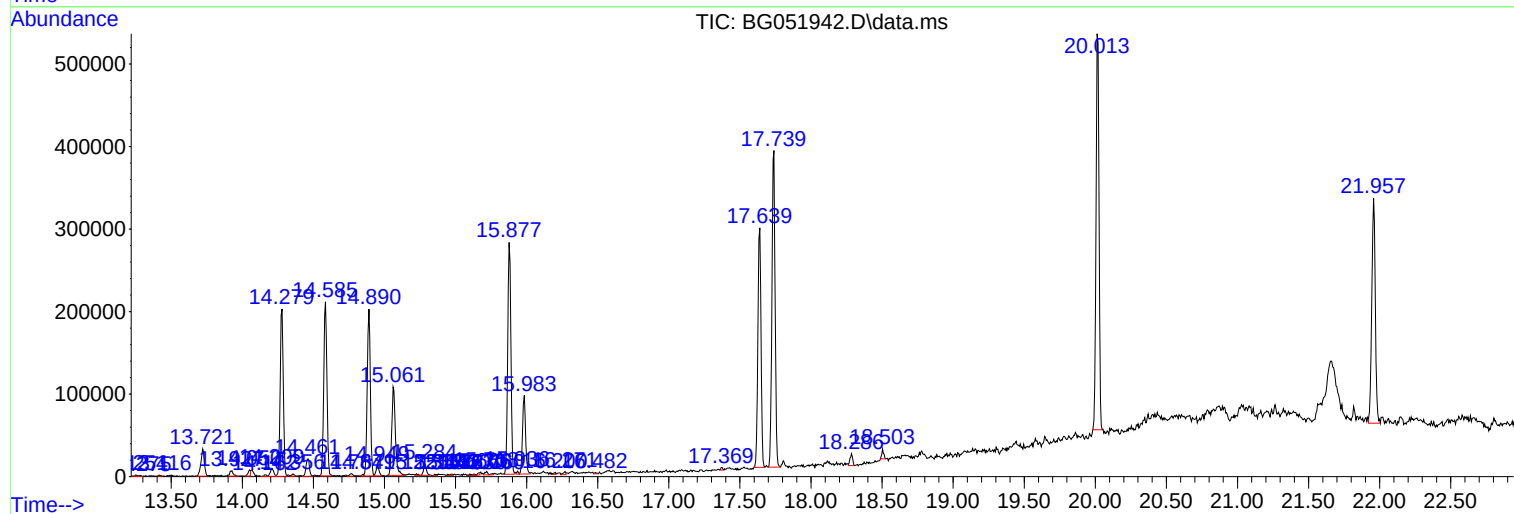
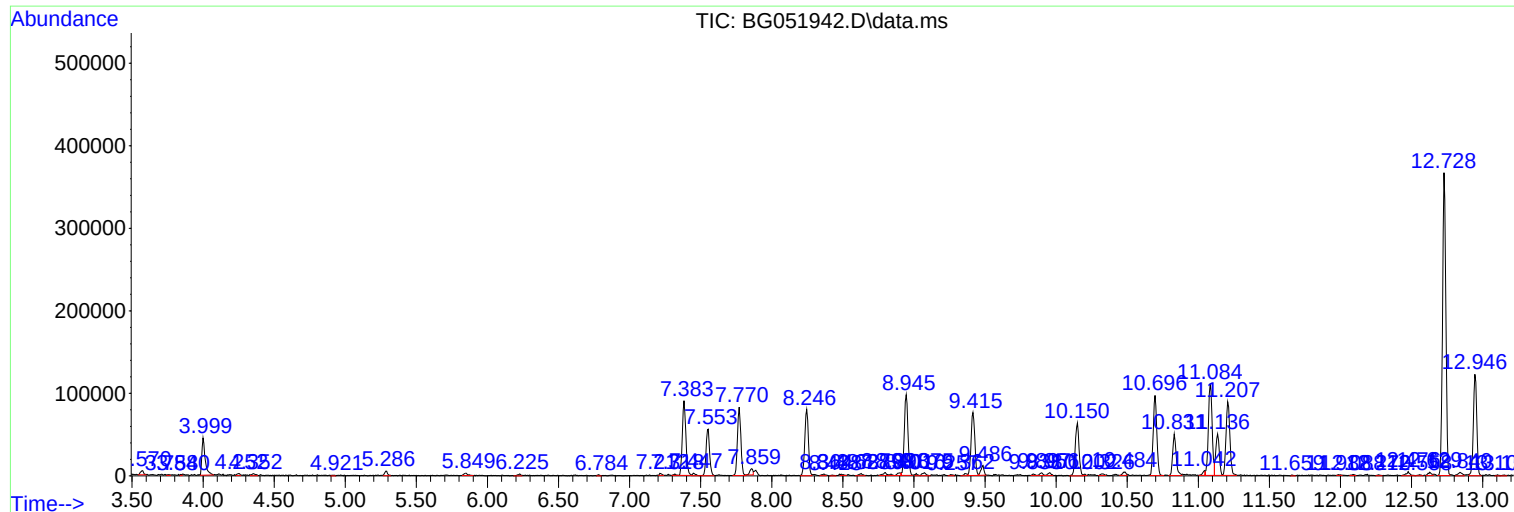
Sum of corrected areas: 7982163

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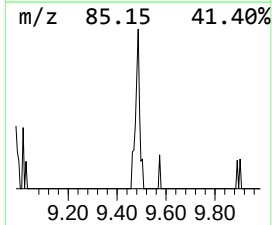
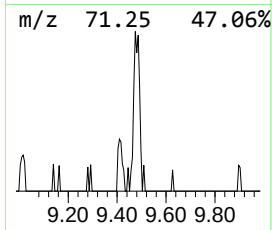
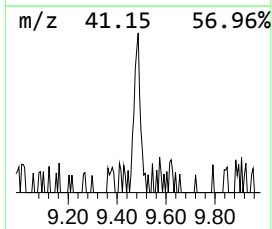
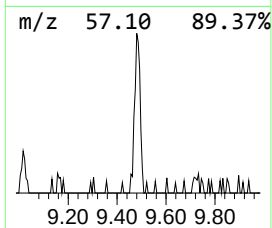
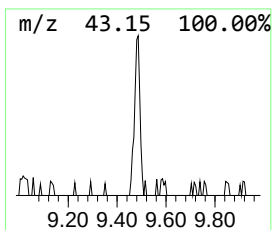
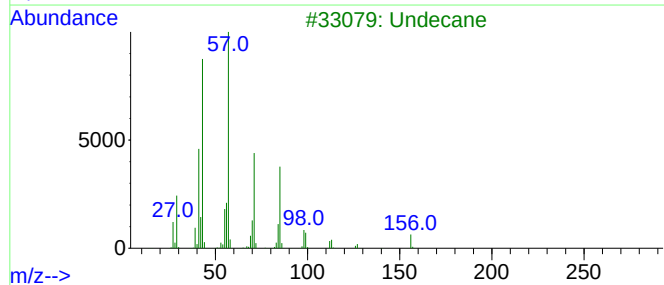
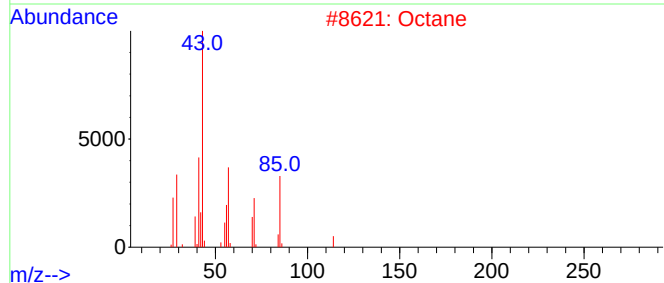
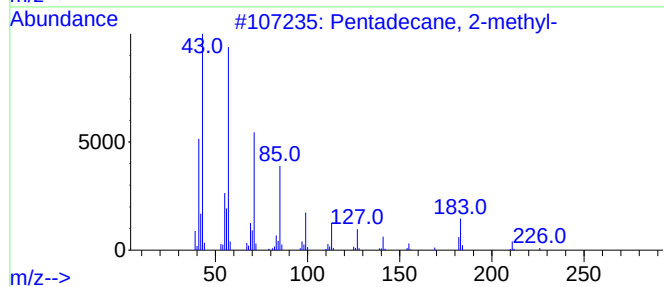
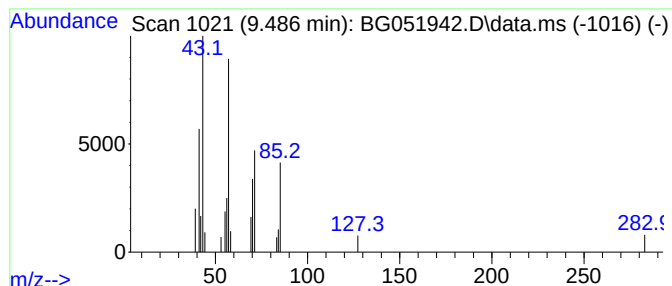
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.486	2.43 ng/ul	17167	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	64
2		Octane	114	C8H18	000111-65-9	64
3		Undecane	156	C11H24	001120-21-4	64
4		Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	64
5		Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	59



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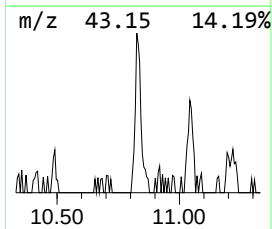
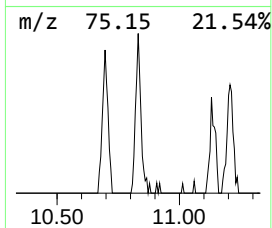
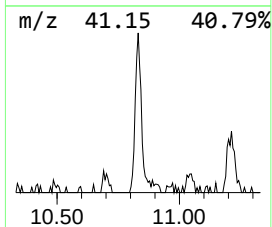
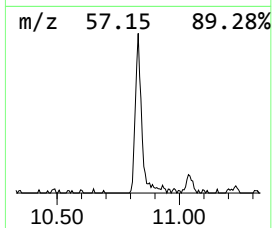
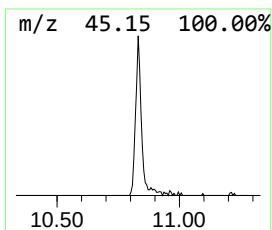
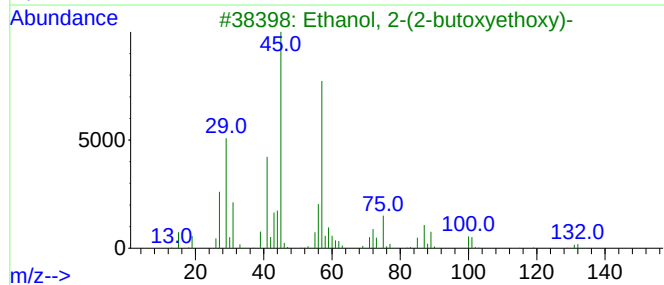
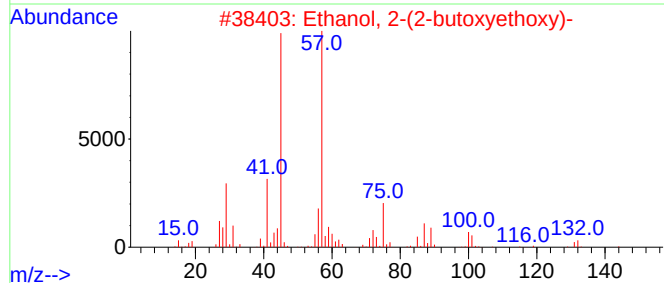
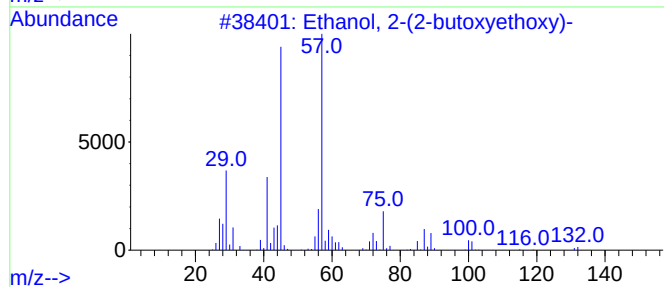
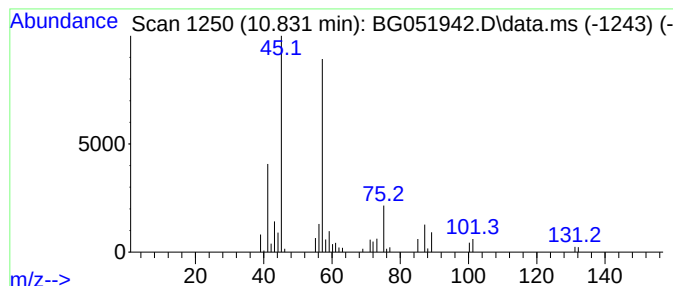
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.831	8.25 ng/ul	84420	Naphthalene-d8	11.084

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	53
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50



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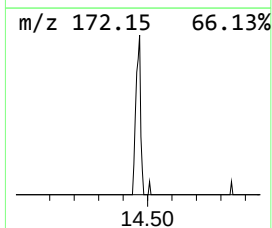
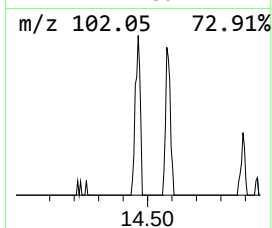
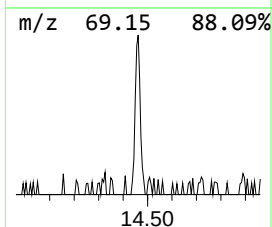
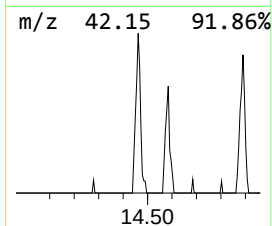
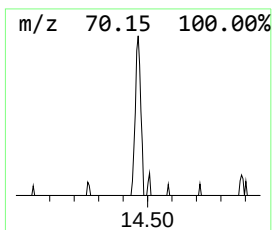
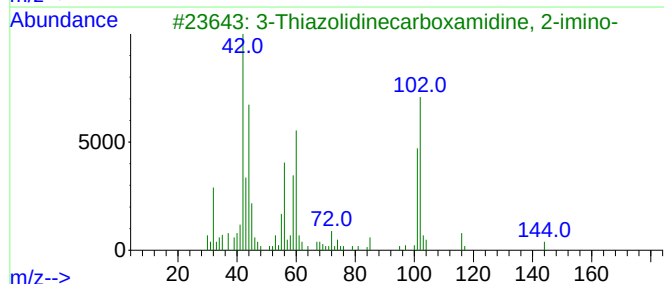
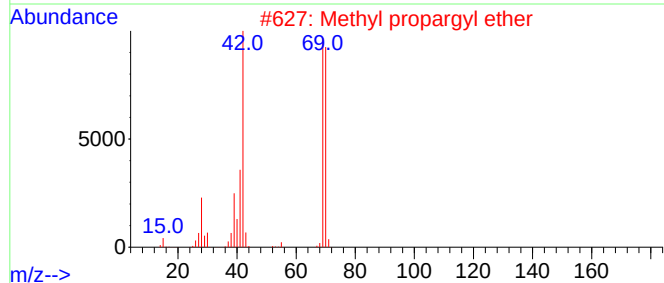
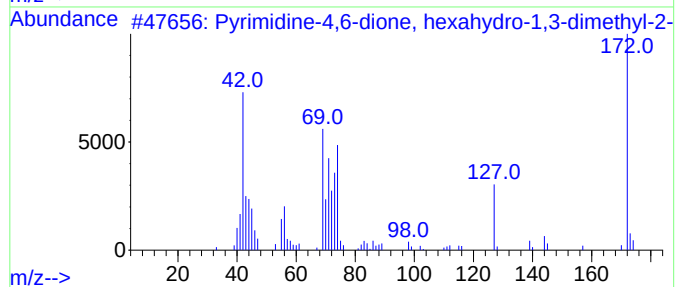
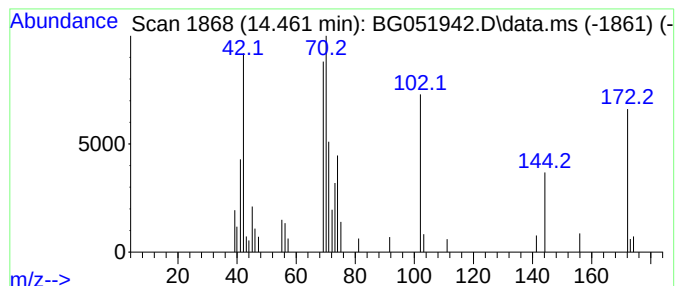
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.461	2.30 ng/ul	35132	Acenaphthene-d10	14.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrimidine-4,6-dione, hexahydro-...	172	C6H8N2O2S	003158-63-2	38
2			Methyl propargyl ether	70	C4H6O	000627-41-8	38
3			3-Thiazolidinecarboxamide, 2-i...	144	C4H8N4S	010455-64-8	18
4			Propanal, 2-methyl-, oxime	87	C4H9NO	000151-00-8	12
5			3,4(2H,5H)-Furandione, 2,2,5,5-t...	156	C8H12O3	014744-18-4	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051942.D
Acq On : 12 Jan 2022 12:49
Operator : CG/JU
Sample : N1100-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN4

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
(DEL) Alkane: S...	9.486	2.4	ng/ul	17167	1	8.246	141051	20.0
Ethanol, 2-(2-b...	10.831	8.3	ng/ul	84420	2	11.084	204648	20.0
unknown-01	14.461	2.3	ng/ul	35132	3	14.890	305993	20.0