

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051954.D
 Acq On : 12 Jan 2022 20:22
 Operator : CG/JU
 Sample : N1100-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLP2

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: BG051954.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.568	10	13	18	rBV2	4967	6505	0.97%	0.092%
2	3.662	27	29	30	rBV2	1094	1057	0.16%	0.015%
3	3.773	47	48	52	rBV	940	1349	0.20%	0.019%
4	3.926	72	74	77	rBV2	987	1160	0.17%	0.016%
5	4.002	83	87	98	rBV	32995	53754	7.99%	0.758%
6	4.108	103	105	107	rVB	1354	921	0.14%	0.013%
7	4.249	123	129	132	rBV3	2330	3388	0.50%	0.048%
8	4.349	142	146	150	rVB3	1700	2681	0.40%	0.038%
9	5.289	299	306	312	rBV3	3326	5158	0.77%	0.073%
10	6.240	465	468	471	rBV3	871	1110	0.16%	0.016%
11	6.840	562	570	573	rBV2	1053	1566	0.23%	0.022%
12	7.216	629	634	640	rBV2	1131	2655	0.39%	0.037%
13	7.368	653	660	671	rBV2	176761	377002	56.01%	5.316%
14	7.550	684	691	699	rVB2	48278	82480	12.25%	1.163%
15	7.768	722	728	736	rVB	69275	113219	16.82%	1.596%
16	7.856	739	743	746	rBV2	1369	1655	0.25%	0.023%
17	8.244	801	809	815	rVB	81978	138549	20.59%	1.954%
18	8.473	843	848	854	rBV5	3764	6419	0.95%	0.091%
19	8.943	921	928	938	rVB	82246	143591	21.33%	2.025%
20	9.072	946	950	957	rVB2	2361	3426	0.51%	0.048%
21	9.413	1001	1008	1015	rBV2	66989	123227	18.31%	1.738%
22	9.518	1022	1026	1029	rVB	1616	1532	0.23%	0.022%
23	9.636	1042	1046	1049	rBV	698	1038	0.15%	0.015%
24	9.836	1078	1080	1084	rVB2	1023	1347	0.20%	0.019%
25	10.147	1126	1133	1143	rBV2	56030	100216	14.89%	1.413%
26	10.317	1154	1162	1175	rBV2	29071	70319	10.45%	0.992%
27	10.405	1175	1177	1178	rVB	1553	983	0.15%	0.014%
28	10.693	1220	1226	1235	rBV2	77829	140596	20.89%	1.982%
29	10.828	1244	1249	1259	rBV2	38669	74686	11.10%	1.053%
30	11.081	1285	1292	1299	rBV	106547	194862	28.95%	2.748%
31	11.210	1304	1314	1322	rBV	73837	136881	20.34%	1.930%
32	12.655	1557	1560	1565	rVB3	1620	2066	0.31%	0.029%
33	12.732	1565	1573	1586	rBV	181558	304652	45.26%	4.296%
34	13.260	1660	1663	1667	rBV2	977	1042	0.15%	0.015%
35	13.307	1667	1671	1676	rBV	3171	4260	0.63%	0.060%
36	13.489	1699	1702	1706	rBV2	1817	1990	0.30%	0.028%

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37	13.771	1745	1750	1753	rVB3	1217	1678	0.25%	0.024%
38	14.277	1830	1836	1842	rVV	181759	254540	37.82%	3.589%
39	14.341	1845	1847	1852	rVB	778	1067	0.16%	0.015%
40	14.582	1881	1888	1896	rVB	184539	280833	41.73%	3.960%
41	14.888	1933	1940	1949	rVB2	197095	306113	45.48%	4.316%
42	15.058	1961	1969	1979	rBV	92958	162649	24.17%	2.293%
43	15.128	1979	1981	1984	rVB3	2252	2367	0.35%	0.033%
44	15.287	2004	2008	2010	rVB2	1885	1859	0.28%	0.026%
45	15.463	2035	2038	2041	rBV2	745	1050	0.16%	0.015%
46	15.669	2068	2073	2077	rBV4	1594	2927	0.43%	0.041%
47	15.874	2101	2108	2117	rVB	240172	369795	54.94%	5.214%
48	15.980	2120	2126	2134	rVV	85049	125888	18.70%	1.775%
49	16.115	2148	2149	2152	rBV	1262	978	0.15%	0.014%
50	16.315	2180	2183	2187	rBV2	1182	1086	0.16%	0.015%
51	16.656	2236	2241	2242	rBV2	735	954	0.14%	0.013%
52	16.756	2256	2258	2260	rBV2	1584	1076	0.16%	0.015%
53	16.785	2261	2263	2269	rVB2	836	1202	0.18%	0.017%
54	16.908	2283	2284	2288	rVB3	1078	1115	0.17%	0.016%
55	16.985	2293	2297	2301	rBV3	926	1908	0.28%	0.027%
56	17.202	2330	2334	2337	rBV	596	960	0.14%	0.014%
57	17.372	2360	2363	2366	rVB3	1749	2064	0.31%	0.029%
58	17.525	2385	2389	2391	rVB4	1629	1834	0.27%	0.026%
59	17.637	2400	2408	2416	rVB	284263	441437	65.59%	6.225%
60	17.737	2418	2425	2433	rVV2	321591	502972	74.73%	7.092%
61	17.801	2433	2436	2441	rVB3	1849	2417	0.36%	0.034%
62	17.895	2449	2452	2456	rBV3	1407	2017	0.30%	0.028%
63	18.113	2487	2489	2491	rVB2	1451	1008	0.15%	0.014%
64	18.218	2506	2507	2512	rVB3	973	1020	0.15%	0.014%
65	18.277	2512	2517	2522	rBV2	42022	58577	8.70%	0.826%
66	18.500	2551	2555	2560	rBV3	8300	12150	1.81%	0.171%
67	18.577	2567	2568	2572	rVB2	2042	1407	0.21%	0.020%
68	18.677	2583	2585	2588	rVB3	980	999	0.15%	0.014%
69	18.741	2595	2596	2599	rVB	1685	1238	0.18%	0.017%
70	18.794	2603	2605	2608	rBV4	2728	3443	0.51%	0.049%
71	18.923	2624	2627	2630	rVB2	1329	1921	0.29%	0.027%
72	18.953	2630	2632	2635	rBV3	1347	1120	0.17%	0.016%
73	18.988	2635	2638	2640	rBV3	857	1127	0.17%	0.016%
74	19.076	2649	2653	2654	rBV2	1782	1391	0.21%	0.020%
75	19.146	2663	2665	2670	rVB2	1615	1620	0.24%	0.023%
76	19.440	2709	2715	2719	rVB7	12334	15508	2.30%	0.219%

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77	19.575	2733	2738	2742	rBV6	7424	9914	1.47%	0.140%
78	19.646	2745	2750	2754	rBV4	5594	8883	1.32%	0.125%
79	19.716	2759	2762	2764	rBV3	1591	2213	0.33%	0.031%
80	19.846	2782	2784	2786	rBV3	2154	1738	0.26%	0.025%
81	19.969	2804	2805	2806	rBV	1785	1099	0.16%	0.015%
82	20.016	2806	2813	2821	rVB	470137	673049	100.00%	9.490%
83	20.104	2826	2828	2829	rBV2	2102	1348	0.20%	0.019%
84	21.567	3071	3077	3079	rBV7	17871	32567	4.84%	0.459%
85	21.954	3136	3143	3151	rBV	319300	533336	79.24%	7.520%
86	25.197	3686	3695	3707	rVB2	216370	611236	90.82%	8.619%
87	25.444	3727	3737	3751	rVB2	172137	533873	79.32%	7.528%

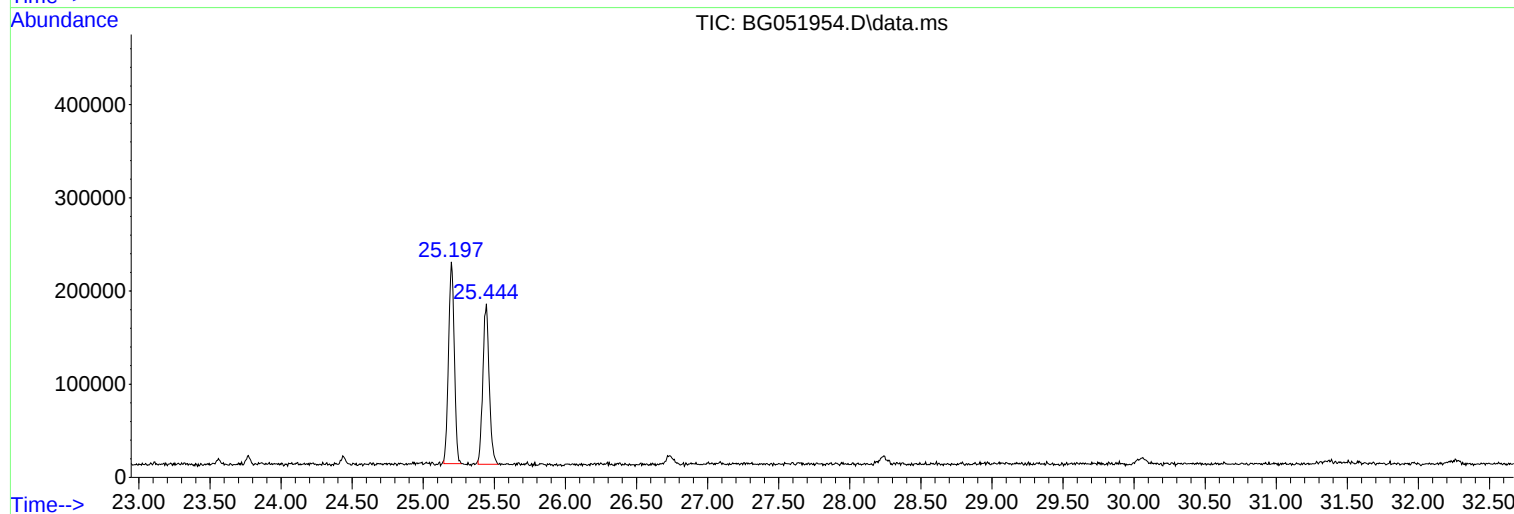
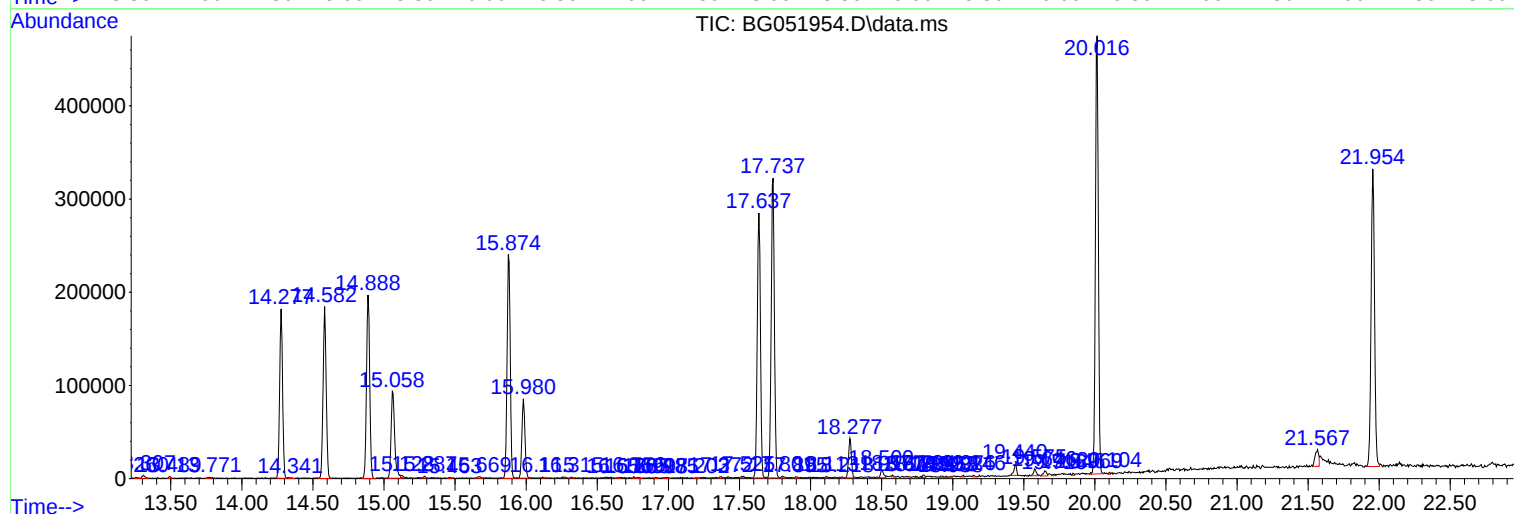
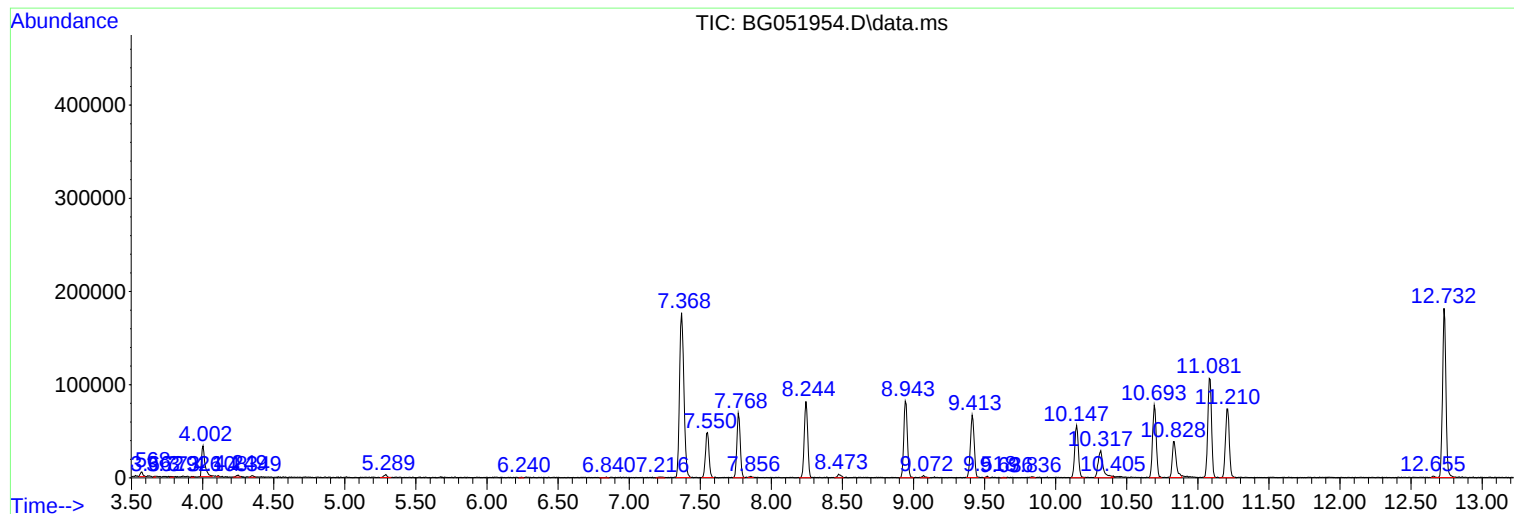
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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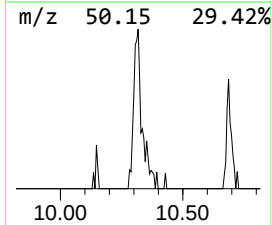
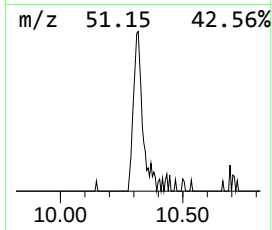
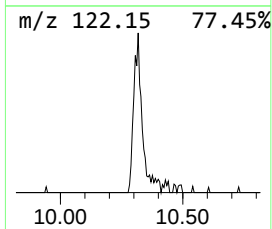
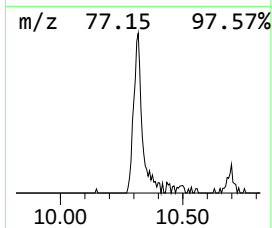
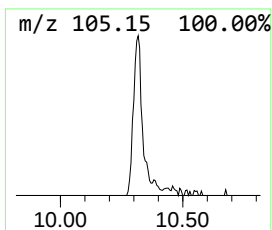
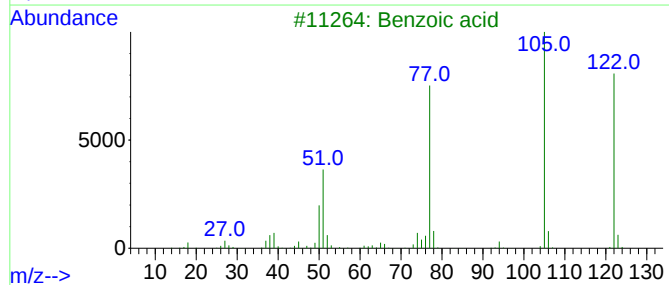
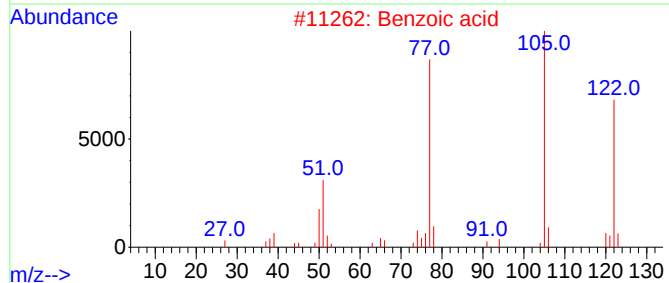
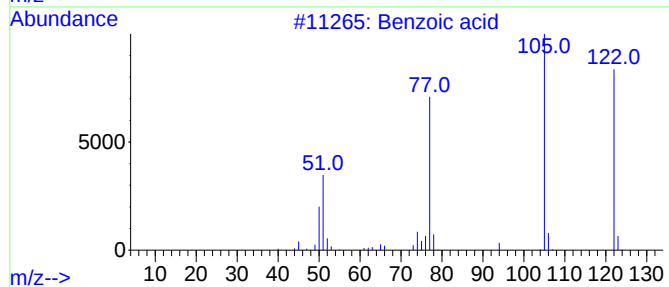
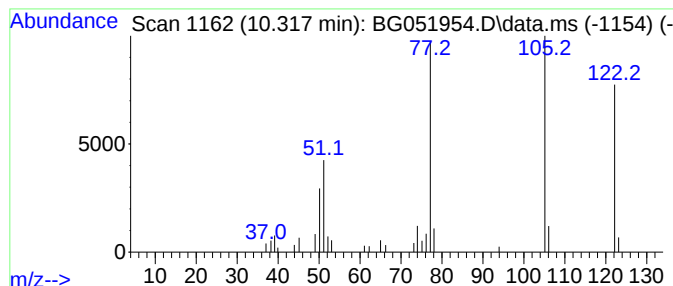
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.317	7.22 ng/ul	70319	Naphthalene-d8	11.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	94
2			Benzoic acid	122	C7H6O2	000065-85-0	91
3			Benzoic acid	122	C7H6O2	000065-85-0	91
4			Benzoic acid	122	C7H6O2	000065-85-0	91
5			Cyclobutane-1,1-dicarboxamide, N...	382	C20H18N2O6	1000253-25-3	90



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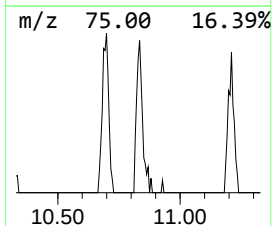
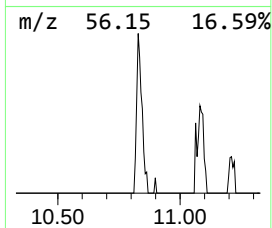
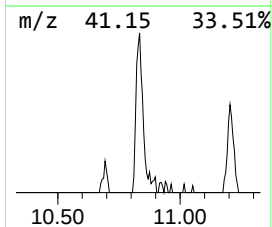
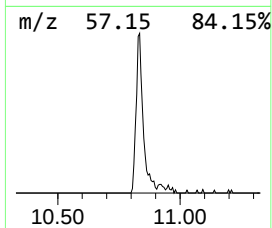
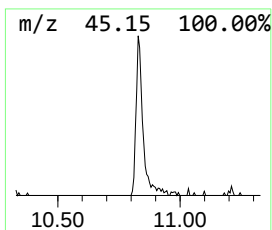
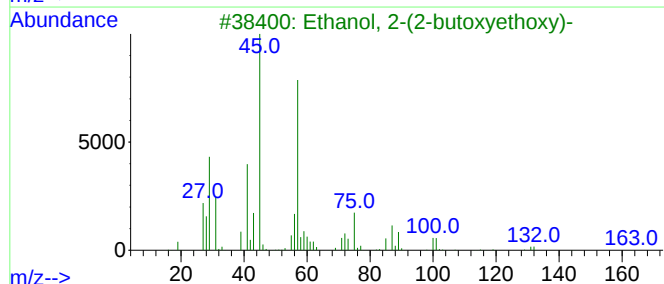
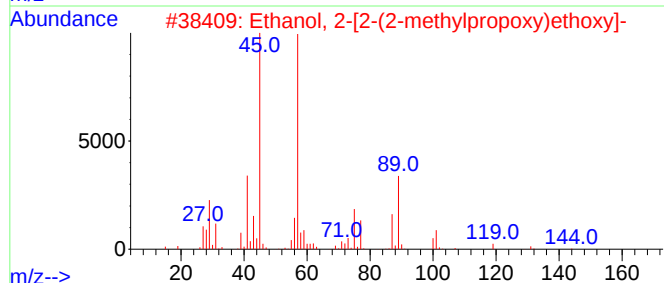
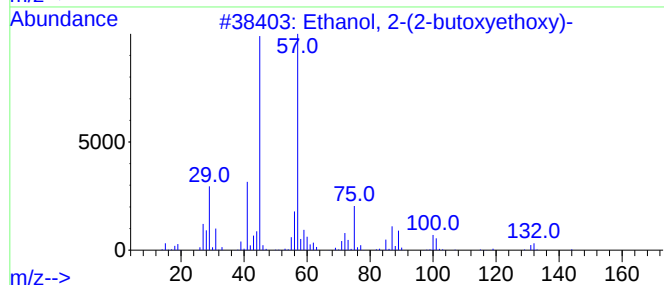
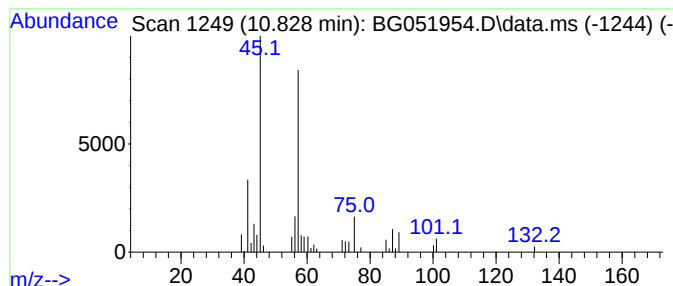
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.828	7.67 ng/ul	74686	Naphthalene-d8	11.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
5			Tetraethylene glycol	194	C8H18O5	000112-60-7	50



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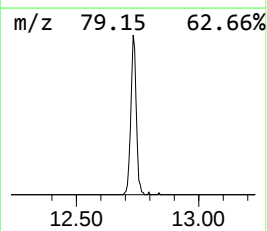
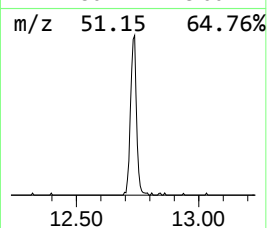
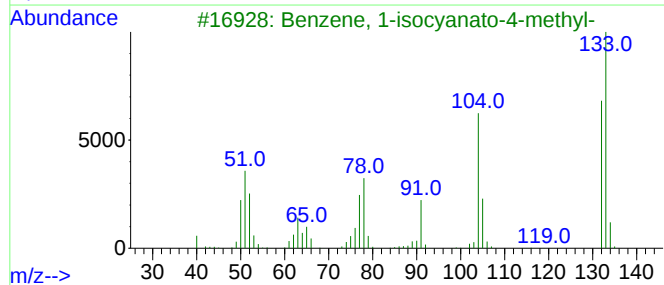
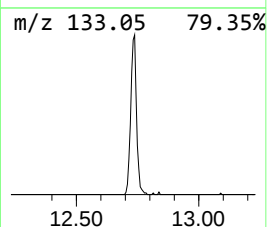
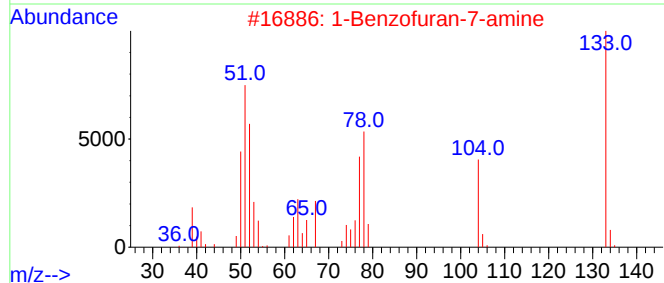
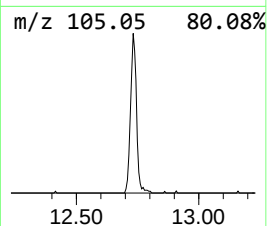
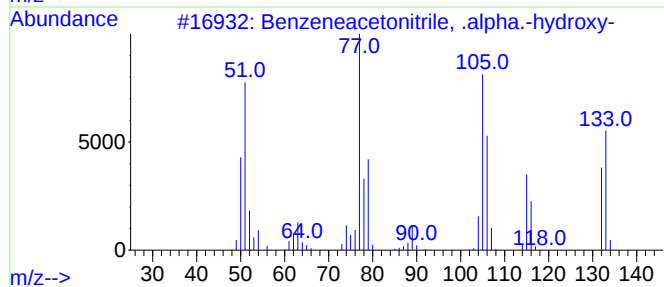
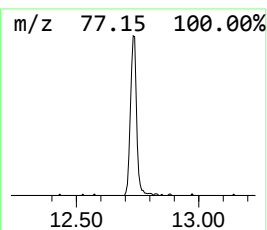
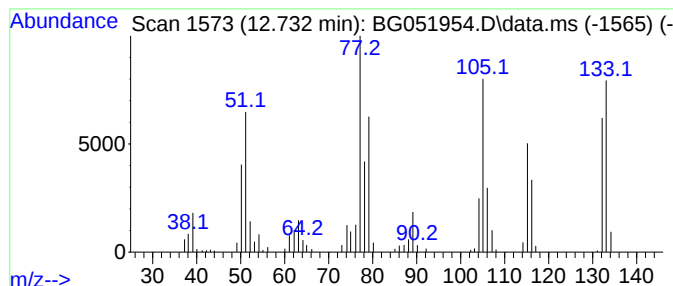
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzeneacetonitrile, .alpha... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.732	31.27 ng/ul	304652	Naphthalene-d8	11.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	90
2			1-Benzofuran-7-amine	133	C8H7NO	067830-55-1	78
3			Benzene, 1-isocyanato-4-methyl-	133	C8H7NO	000622-58-2	49
4			1,2-Benzenedicarboxaldehyde	134	C8H6O2	000643-79-8	46
5			Benzhydrazide, N2-(2-methoxy-5-n...	299	C15H13N3O4	349572-84-5	38



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BGLP2

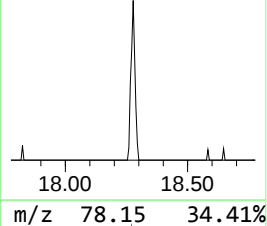
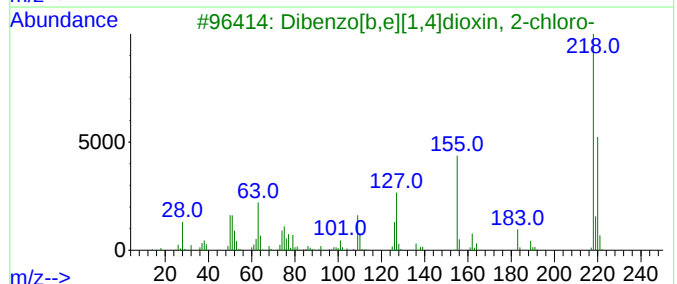
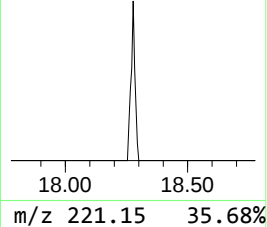
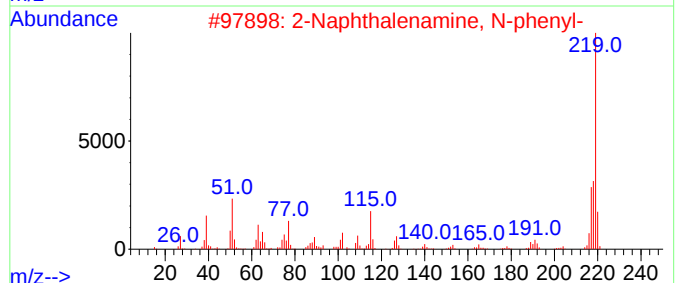
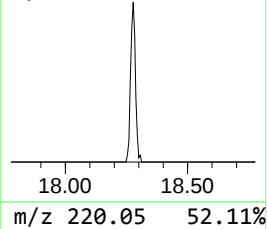
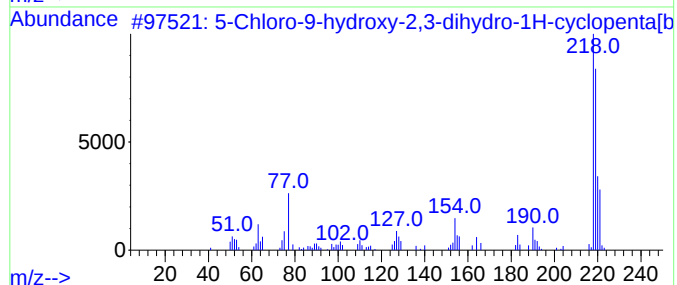
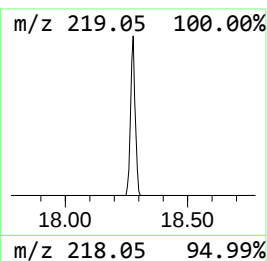
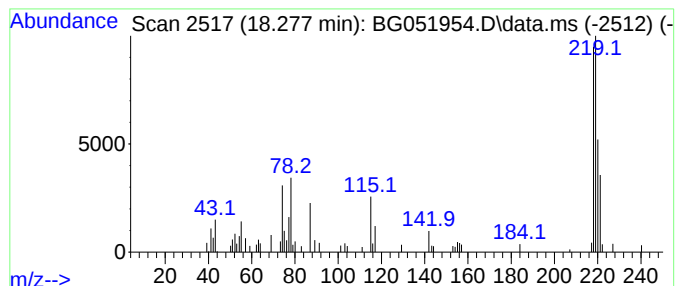
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 5-Chloro-9-hydroxy-2,3-dihy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.277	2.65 ng/ul	58577	Phenanthrene-d10	17.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Chloro-9-hydroxy-2,3-dihydro-1...	219	C12H10ClNO	1000254-73-3	59
2			2-Naphthalenamine, N-phenyl-	219	C16H13N	000135-88-6	27
3			Dibenzo[b,e][1,4]dioxin, 2-chloro-	218	C12H7ClO2	039227-54-8	27
4			1H-Pyrazole-4-carboxaldehyde, 5-...	220	C11H9ClN2O	000947-95-5	22
5			Benzonitrile, 3-(4-methylbenzyl)	220	C15H12N2	304665-57-4	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051954.D
Acq On : 12 Jan 2022 20:22
Operator : CG/JU
Sample : N1100-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLP2

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
Benzoic acid	10.317	7.2	ng/ul	70319	2	11.081	194862	20.0
Ethanol, 2-(2-b...	10.828	7.7	ng/ul	74686	2	11.081	194862	20.0
Benzeneacetone...	12.732	31.3	ng/ul	304652	2	11.081	194862	20.0
5-Chloro-9-hydr...	18.277	2.6	ng/ul	58577	4	17.637	441437	20.0