

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051927.D
 Acq On : 7 Jan 2022 22:51
 Operator : CG/JU
 Sample : N1026-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLG8

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: BG051927.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.572	9	14	19	rBV2	6004	8657	1.57%	0.148%
2	3.801	49	53	54	rVB2	1271	1659	0.30%	0.028%
3	3.825	54	57	60	rBV2	1425	1786	0.32%	0.031%
4	3.860	60	63	66	rBV4	1210	1651	0.30%	0.028%
5	4.001	84	87	99	rVV	22396	38306	6.93%	0.657%
6	4.189	116	119	123	rBV3	2179	3756	0.68%	0.064%
7	4.260	127	131	136	rVB2	1506	2176	0.39%	0.037%
8	4.354	143	147	151	rBV4	4300	6812	1.23%	0.117%
9	5.282	302	305	310	rVB	2390	3487	0.63%	0.060%
10	5.852	394	402	403	rBV2	2567	3509	0.63%	0.060%
11	6.139	448	451	454	rBV3	2154	2897	0.52%	0.050%
12	6.233	461	467	471	rVB2	1387	2100	0.38%	0.036%
13	7.215	630	634	640	rVB3	1139	1995	0.36%	0.034%
14	7.385	656	663	668	rBV	45226	78330	14.16%	1.343%
15	7.549	684	691	697	rBV2	34951	58457	10.57%	1.002%
16	7.773	723	729	737	rBV	41476	73637	13.32%	1.262%
17	7.890	744	749	754	rVB2	6534	10414	1.88%	0.179%
18	8.243	800	809	816	rBV	71300	126161	22.81%	2.162%
19	8.448	840	844	850	rBV2	6713	11818	2.14%	0.203%
20	8.942	922	928	935	rBV2	53199	90309	16.33%	1.548%
21	9.417	1002	1009	1016	rVB	43255	78406	14.18%	1.344%
22	9.829	1076	1079	1086	rVB	1121	2199	0.40%	0.038%
23	10.146	1127	1133	1141	rVB2	37727	64212	11.61%	1.101%
24	10.692	1219	1226	1236	rVB	51580	91174	16.49%	1.563%
25	11.080	1285	1292	1297	rBV	99627	182605	33.02%	3.130%
26	11.133	1297	1301	1307	rVV	57452	100501	18.17%	1.723%
27	11.209	1307	1314	1326	rVB2	42216	88525	16.01%	1.517%
28	11.896	1427	1431	1432	rBV2	1635	1656	0.30%	0.028%
29	12.090	1458	1464	1467	rBV2	3248	3334	0.60%	0.057%
30	12.478	1525	1530	1532	rBV2	1178	1696	0.31%	0.029%
31	12.719	1565	1571	1578	rBV4	18599	45885	8.30%	0.786%
32	12.772	1578	1580	1585	rVV2	1829	2343	0.42%	0.040%
33	12.836	1585	1591	1596	rVB	15081	23536	4.26%	0.403%
34	12.942	1603	1609	1618	rVB	10881	17943	3.24%	0.308%
35	13.324	1670	1674	1680	rBV2	3355	6106	1.10%	0.105%
36	13.700	1730	1738	1748	rBV7	4411	10028	1.81%	0.172%

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Integrator: RTE

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37	13.782	1748	1752	1753	rVV2	1938	2413	0.44%	0.041%
38	14.046	1793	1797	1798	rBV2	2345	1978	0.36%	0.034%
39	14.217	1820	1826	1830	rBV4	4967	8645	1.56%	0.148%
40	14.276	1830	1836	1842	rVV	139070	194650	35.20%	3.336%
41	14.352	1845	1849	1853	rVV3	1896	2883	0.52%	0.049%
42	14.581	1882	1888	1896	rVB	111800	173158	31.31%	2.968%
43	14.769	1915	1920	1923	rBV2	5425	9387	1.70%	0.161%
44	14.798	1923	1925	1926	rVB2	2224	1657	0.30%	0.028%
45	14.886	1934	1940	1947	rVB	189590	274344	49.61%	4.702%
46	14.951	1947	1951	1957	rVB3	1265	2640	0.48%	0.045%
47	15.063	1963	1970	1982	rBV2	64971	113478	20.52%	1.945%
48	15.280	2004	2007	2013	rVB2	8345	11086	2.00%	0.190%
49	15.356	2018	2020	2022	rVV	1874	1816	0.33%	0.031%
50	15.503	2040	2045	2048	rBV2	1842	2740	0.50%	0.047%
51	15.544	2050	2052	2058	rVB2	2173	3122	0.56%	0.054%
52	15.674	2064	2074	2078	rBV3	29337	65675	11.88%	1.126%
53	15.873	2102	2108	2119	rVV	218801	329435	59.57%	5.647%
54	15.979	2121	2126	2132	rVB3	46287	66905	12.10%	1.147%
55	16.061	2137	2140	2143	rVB2	1623	2100	0.38%	0.036%
56	16.091	2143	2145	2147	rBV	1912	2021	0.37%	0.035%
57	16.120	2147	2150	2151	rBV3	2992	2377	0.43%	0.041%
58	16.255	2170	2173	2174	rBV2	1484	1642	0.30%	0.028%
59	16.290	2177	2179	2181	rVB3	2386	2023	0.37%	0.035%
60	16.337	2181	2187	2190	rBV4	2853	4612	0.83%	0.079%
61	16.379	2190	2194	2196	rBV4	2022	2387	0.43%	0.041%
62	16.414	2198	2200	2204	rVB2	3155	3424	0.62%	0.059%
63	16.449	2204	2206	2210	rVB	1448	1837	0.33%	0.031%
64	16.496	2210	2214	2215	rBV2	1911	2499	0.45%	0.043%
65	16.572	2223	2227	2230	rBV2	4130	7468	1.35%	0.128%
66	16.596	2230	2231	2237	rVB5	6305	7380	1.33%	0.126%
67	16.702	2245	2249	2253	rBV2	9964	14441	2.61%	0.248%
68	16.760	2253	2259	2265	rVV8	8488	16823	3.04%	0.288%
69	16.819	2265	2269	2272	rBV4	6140	8343	1.51%	0.143%
70	16.913	2283	2285	2287	rBV2	2501	2663	0.48%	0.046%
71	16.937	2287	2289	2291	rVV	2243	2229	0.40%	0.038%
72	16.972	2294	2295	2298	rVB3	5045	3025	0.55%	0.052%
73	17.025	2298	2304	2309	rVB5	5244	11898	2.15%	0.204%
74	17.083	2311	2314	2318	rBV2	7035	9376	1.70%	0.161%
75	17.271	2343	2346	2347	rBV3	1818	2236	0.40%	0.038%
76	17.365	2359	2362	2366	rVB6	6490	7488	1.35%	0.128%

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77	17.418	2367	2371	2377	rBV5	4771	8815	1.59%	0.151%
78	17.524	2385	2389	2394	rVB4	5317	8827	1.60%	0.151%
79	17.636	2402	2408	2419	rVV	263275	404974	73.23%	6.941%
80	17.736	2419	2425	2431	rVV	214848	328971	59.48%	5.639%
81	17.806	2434	2437	2440	rBV3	7800	8287	1.50%	0.142%
82	17.918	2452	2456	2462	rVV2	19702	33612	6.08%	0.576%
83	17.982	2463	2467	2474	rVV	36721	63619	11.50%	1.090%
84	18.282	2516	2518	2521	rVB4	4497	3764	0.68%	0.065%
85	18.499	2552	2555	2561	rVV7	5158	6901	1.25%	0.118%
86	18.570	2565	2567	2571	rVB4	3475	4617	0.83%	0.079%
87	18.646	2577	2580	2583	rBV4	3076	4797	0.87%	0.082%
88	19.245	2678	2682	2684	rBV5	3748	5745	1.04%	0.098%
89	19.422	2706	2712	2715	rVB8	6031	11584	2.09%	0.199%
90	19.580	2736	2739	2741	rBV4	4660	5712	1.03%	0.098%
91	19.727	2761	2764	2769	rBV6	8709	15365	2.78%	0.263%
92	20.009	2806	2812	2823	rBV	314481	494070	89.34%	8.469%
93	20.514	2896	2898	2903	rVB6	7870	9683	1.75%	0.166%
94	20.908	2963	2965	2970	rVB6	11940	15926	2.88%	0.273%
95	21.560	3073	3076	3082	rBV5	13589	22244	4.02%	0.381%
96	21.818	3114	3120	3129	rVB	158501	247145	44.69%	4.236%
97	21.953	3136	3143	3152	rVB	296636	513002	92.76%	8.793%
98	25.196	3686	3695	3704	rVB2	148473	411188	74.35%	7.048%
99	25.443	3727	3737	3751	rVB2	169121	553035	100.00%	9.479%
100	26.723	3950	3955	3956	rBV3	12811	19888	3.60%	0.341%

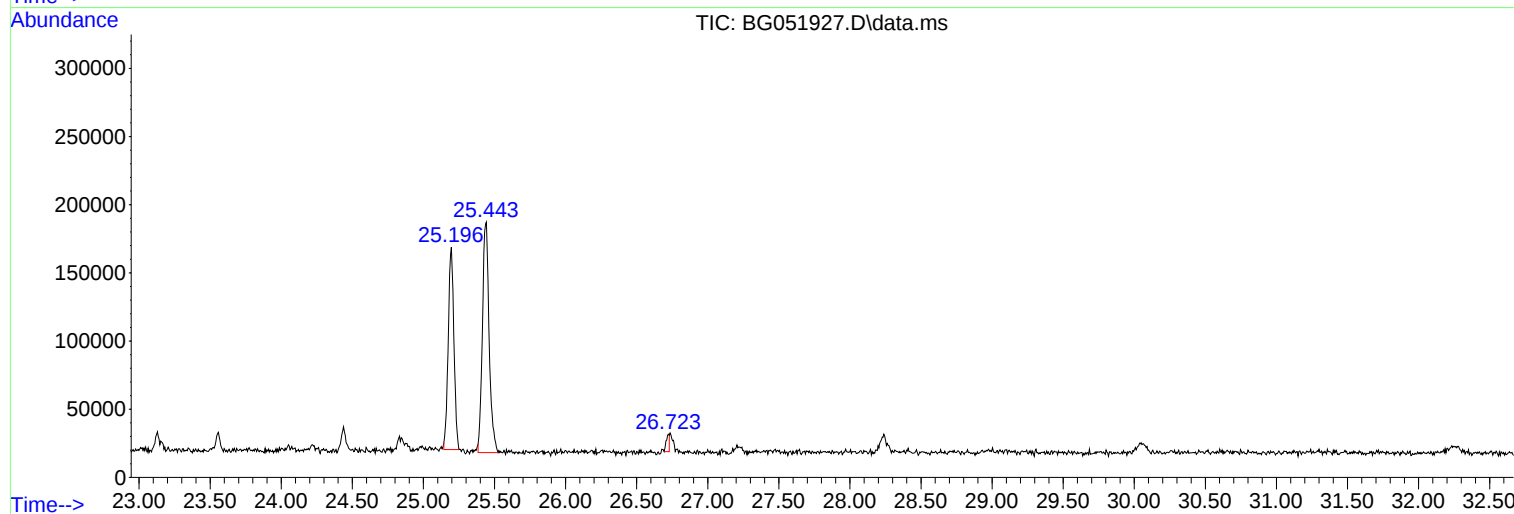
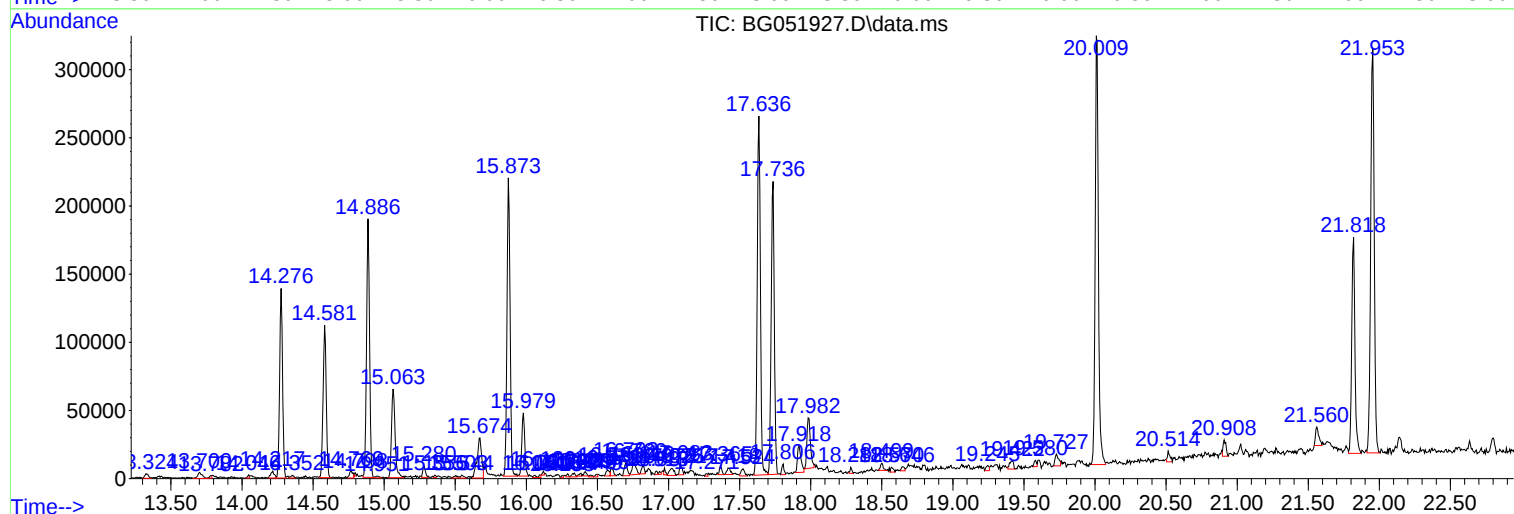
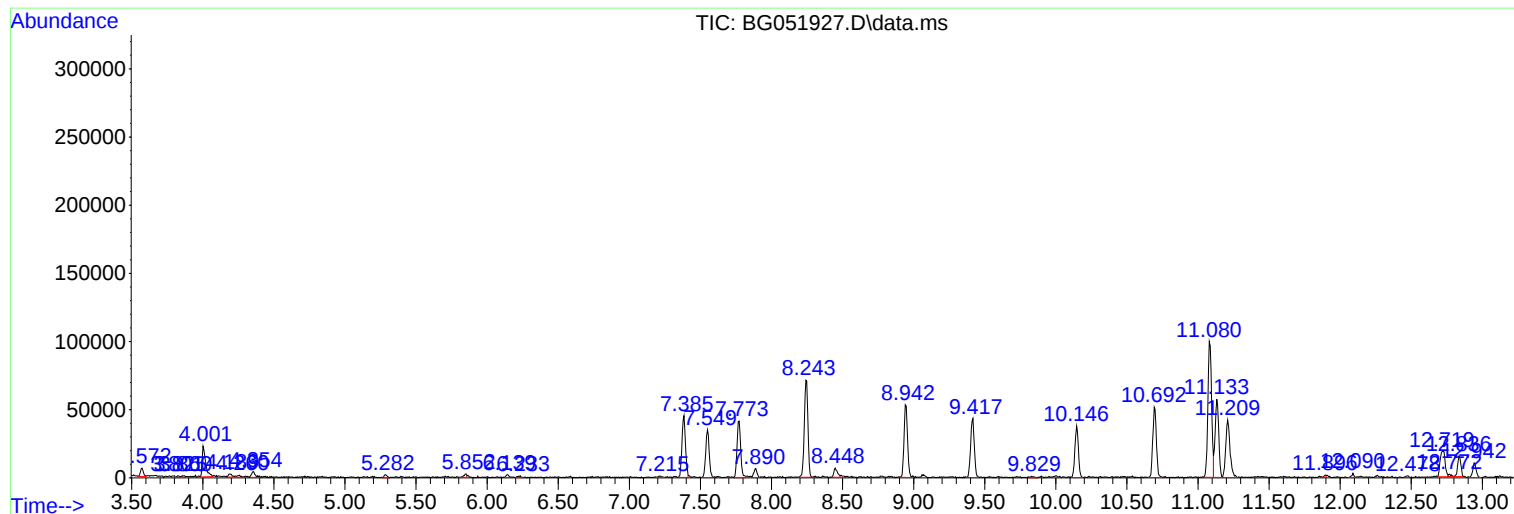
Sum of corrected areas: 5834141

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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



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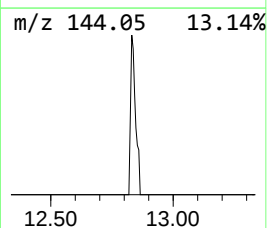
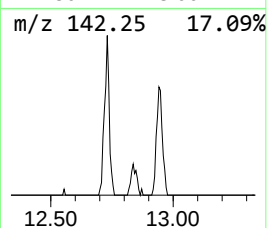
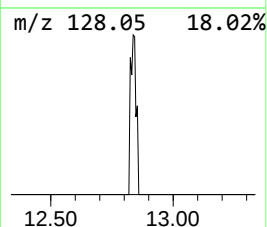
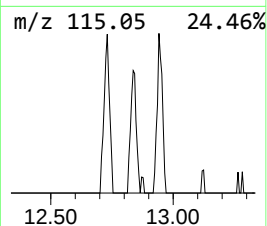
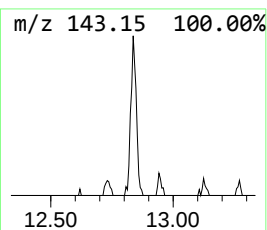
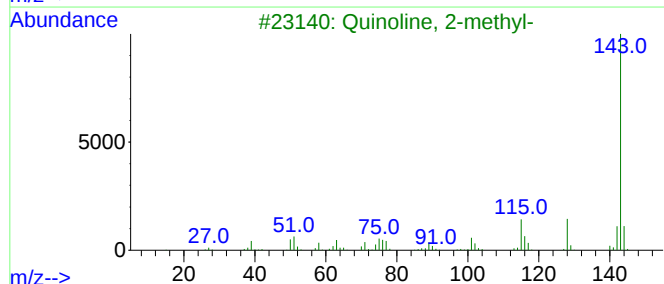
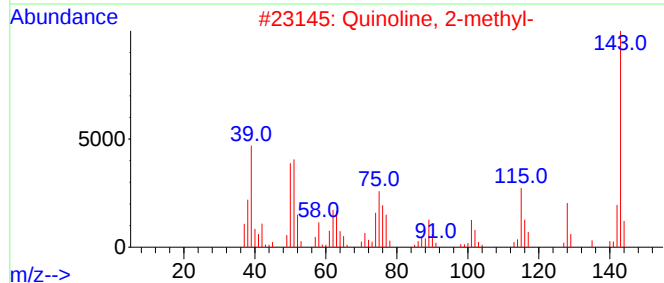
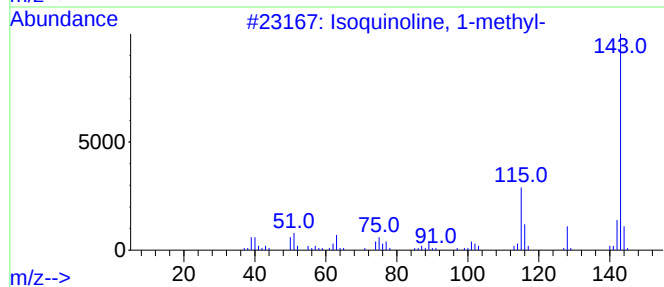
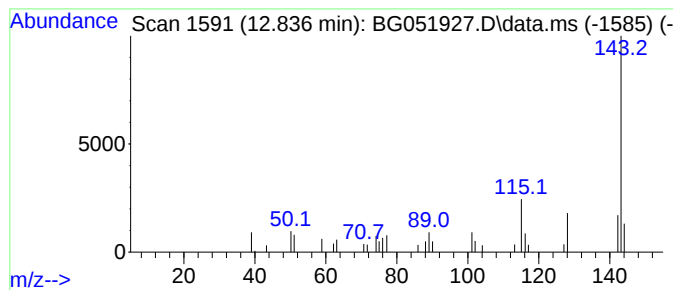
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isoquinoline, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.836	2.58 ng/ul	23536	Naphthalene-d8	11.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	87
2			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	83
3			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	80
4			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	80
5			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	72



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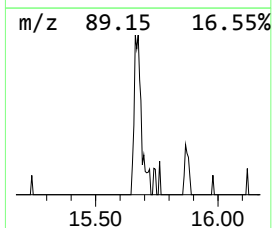
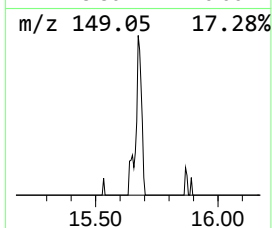
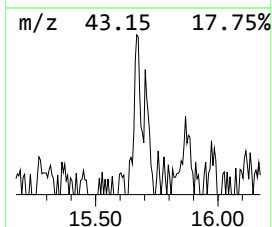
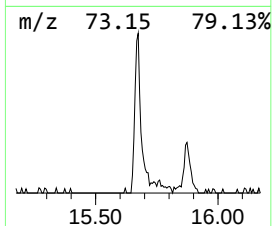
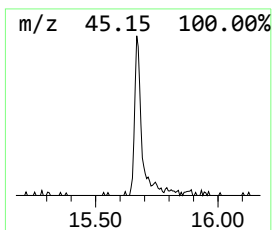
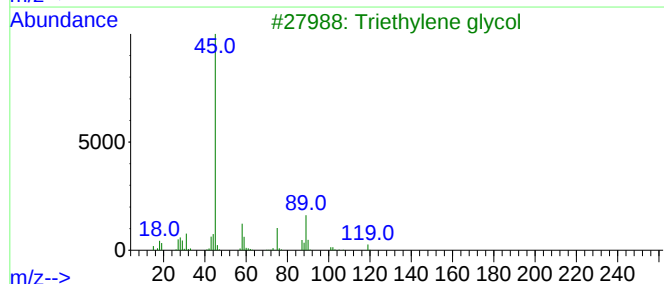
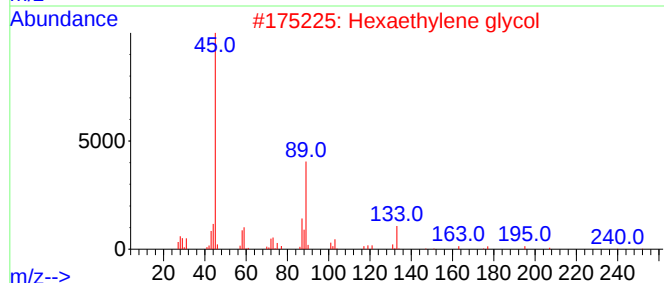
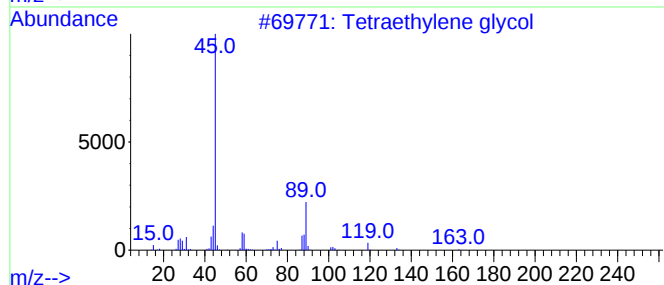
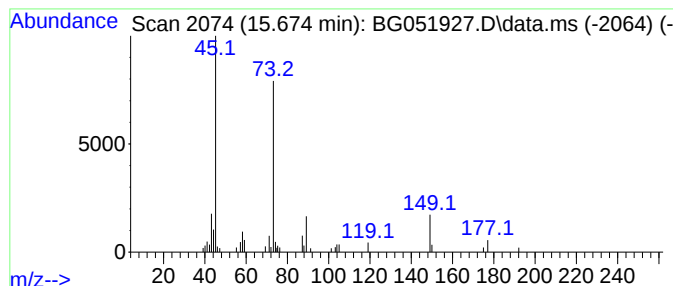
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetraethylene glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.674	4.79 ng/ul	65675	Acenaphthene-d10	14.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetraethylene glycol	194	C8H18O5	000112-60-7	53
2			Hexaethylene glycol	282	C12H26O7	002615-15-8	50
3			Triethylene glycol	150	C6H14O4	000112-27-6	50
4			Triethylene glycol	150	C6H14O4	000112-27-6	50
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	50



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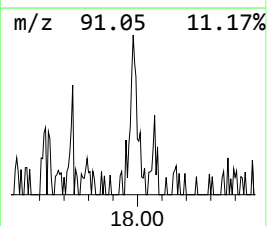
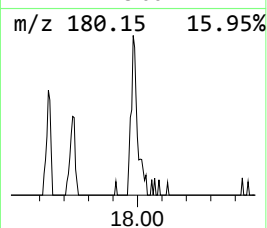
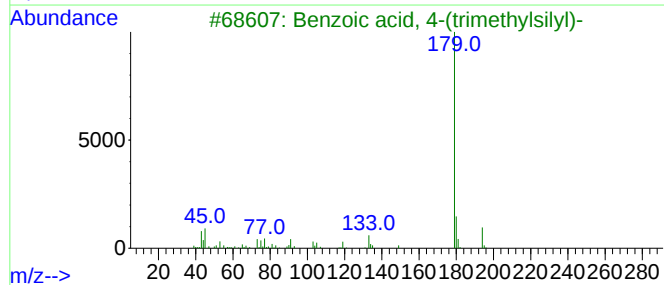
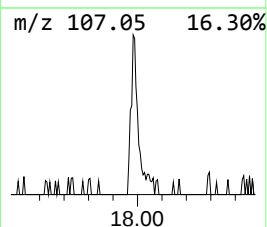
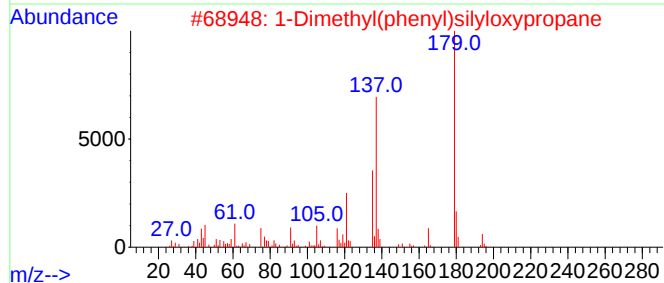
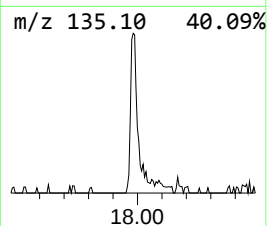
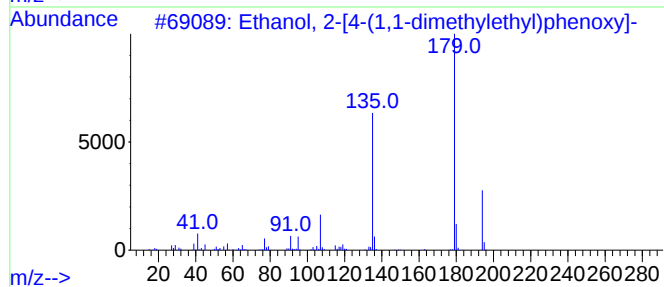
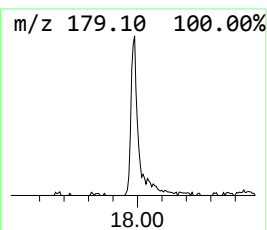
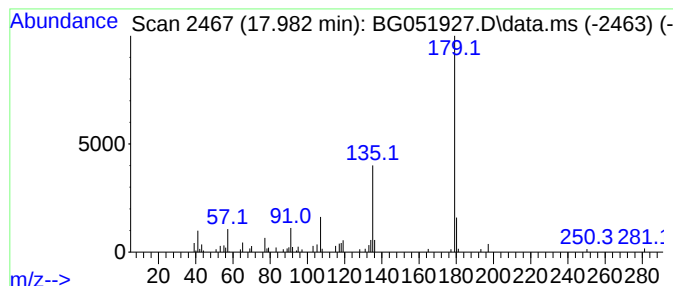
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.982	3.14 ng/ul	63619	Phenanthrene-d10	17.636

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[4-(1,1-dimethylethyl...]	194	C12H18O2	000713-46-2	64
2			1-Dimethyl(phenyl)silyloxypropane	194	C11H18OSi	013360-21-9	56
3			Benzoic acid, 4-(trimethylsilyl)-	194	C10H14O2Si	015290-29-6	47
4			Ethanol, 2-[4-(1,1-dimethylpropy...]	208	C13H20O2	006382-07-6	43
5			1,3-Dioxolane, 2-(4-methoxypheny...]	194	C11H14O3	036881-00-2	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051927.D
Acq On : 7 Jan 2022 22:51
Operator : CG/JU
Sample : N1026-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLG8

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
Isoquinoline, 1...	12.836	2.6	ng/ul	23536	2	11.080	182605	20.0
Tetraethylene g...	15.674	4.8	ng/ul	65675	3	14.887	274344	20.0
Ethanol, 2-[4-(...	17.982	3.1	ng/ul	63619	4	17.636	404974	20.0