

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052079.D
 Acq On : 19 Jan 2022 18:34
 Operator : CG/JU
 Sample : N1129-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBM02

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: BG052079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.567	10	13	19	rVB3	3572	5624	0.87%	0.083%
2	4.013	85	89	96	rBV3	7432	12460	1.92%	0.183%
3	4.113	103	106	112	rVB2	8402	10907	1.68%	0.160%
4	4.189	116	119	121	rVV2	965	1263	0.19%	0.019%
5	4.248	124	129	135	rVB2	4727	8403	1.29%	0.123%
6	4.354	143	147	150	rBV3	2057	3279	0.50%	0.048%
7	4.448	160	163	168	rVB2	1262	2198	0.34%	0.032%
8	4.565	181	183	184	rBV	1723	1138	0.18%	0.017%
9	4.730	209	211	214	rVB	1456	1647	0.25%	0.024%
10	4.806	221	224	226	rBV	1528	1325	0.20%	0.019%
11	5.282	300	305	314	rVB3	8324	14675	2.26%	0.216%
12	5.370	316	320	326	rVB3	2895	4656	0.72%	0.068%
13	7.085	607	612	617	rBV2	1161	1783	0.27%	0.026%
14	7.385	656	663	671	rBV2	80106	140684	21.66%	2.067%
15	7.550	685	691	700	rVB	53819	90149	13.88%	1.324%
16	7.773	722	729	735	rVB	76062	125696	19.35%	1.847%
17	7.849	741	742	747	rVB2	1087	1258	0.19%	0.018%
18	8.249	803	810	816	rBV	93431	164295	25.29%	2.414%
19	8.948	922	929	937	rBV	87776	153458	23.62%	2.255%
20	9.065	945	949	955	rBB2	2096	3392	0.52%	0.050%
21	9.418	999	1009	1017	rBV	76045	135811	20.91%	1.995%
22	9.835	1076	1080	1083	rVB2	1631	2167	0.33%	0.032%
23	10.146	1123	1133	1142	rBV2	63690	118417	18.23%	1.740%
24	10.628	1211	1215	1219	rVB2	2819	3989	0.61%	0.059%
25	10.698	1219	1227	1233	rBV	101970	181984	28.01%	2.674%
26	10.827	1244	1249	1260	rVV2	17404	29584	4.55%	0.435%
27	11.086	1284	1293	1301	rBV	132578	243609	37.50%	3.579%
28	11.209	1306	1314	1322	rBV2	30040	59491	9.16%	0.874%
29	12.660	1557	1561	1565	rVB2	1301	2290	0.35%	0.034%
30	12.737	1570	1574	1576	rVB2	937	1261	0.19%	0.019%
31	13.259	1661	1663	1669	rVB	1472	1520	0.23%	0.022%
32	13.765	1741	1749	1753	rBV5	3760	6970	1.07%	0.102%
33	13.800	1753	1755	1759	rVB2	1120	1284	0.20%	0.019%
34	14.217	1819	1826	1831	rBV2	80332	120685	18.58%	1.773%
35	14.276	1831	1836	1843	rVB	191638	269835	41.54%	3.964%
36	14.346	1843	1848	1854	rBV3	4934	8776	1.35%	0.129%

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37	14.581	1881	1888	1899	rBV	209767	338890	52.17%	4.979%
38	14.887	1934	1940	1949	rVB	221665	361481	55.64%	5.311%
39	15.069	1962	1971	1980	rBV2	67579	122343	18.83%	1.797%
40	15.210	1992	1995	1999	rVV3	4621	6545	1.01%	0.096%
41	15.674	2069	2074	2077	rBV2	1480	2051	0.32%	0.030%
42	15.709	2077	2080	2085	rVB	1155	1348	0.21%	0.020%
43	15.756	2087	2088	2094	rBV	1068	1279	0.20%	0.019%
44	15.879	2102	2109	2116	rBV	279523	418698	64.45%	6.151%
45	15.985	2121	2127	2135	rVB	73633	105408	16.23%	1.549%
46	16.114	2147	2149	2155	rVB3	1754	2637	0.41%	0.039%
47	16.220	2165	2167	2171	rVB	1125	1419	0.22%	0.021%
48	16.273	2173	2176	2178	rVB	1200	1162	0.18%	0.017%
49	16.326	2181	2185	2187	rVV	1382	2094	0.32%	0.031%
50	16.349	2187	2189	2191	rVV2	2075	1910	0.29%	0.028%
51	16.373	2191	2193	2197	rVB2	1356	1564	0.24%	0.023%
52	16.573	2222	2227	2229	rBV3	2321	3146	0.48%	0.046%
53	16.602	2230	2232	2235	rVB3	1664	1446	0.22%	0.021%
54	17.289	2345	2349	2352	rBV4	1346	2238	0.34%	0.033%
55	17.372	2358	2363	2365	rBV4	1500	2053	0.32%	0.030%
56	17.424	2368	2372	2376	rVB3	2066	2517	0.39%	0.037%
57	17.507	2383	2386	2387	rBV3	1660	1763	0.27%	0.026%
58	17.530	2389	2390	2393	rVB2	1542	1313	0.20%	0.019%
59	17.636	2402	2408	2414	rBV	290222	449672	69.22%	6.606%
60	17.683	2414	2416	2419	rVV	10070	11020	1.70%	0.162%
61	17.736	2419	2425	2435	rVB	293110	436387	67.17%	6.411%
62	17.959	2460	2463	2467	rVB	880	1302	0.20%	0.019%
63	18.006	2469	2471	2472	rBV	1687	1206	0.19%	0.018%
64	18.041	2475	2477	2479	rVV3	3016	2621	0.40%	0.039%
65	18.106	2486	2488	2491	rBV3	2116	2071	0.32%	0.030%
66	18.153	2495	2496	2500	rBV3	1687	1578	0.24%	0.023%
67	18.223	2507	2508	2514	rVB2	1944	1854	0.29%	0.027%
68	18.282	2514	2518	2522	rBV2	8773	10170	1.57%	0.149%
69	18.311	2522	2523	2527	rVB2	1313	1336	0.21%	0.020%
70	18.347	2527	2529	2532	rBV2	1399	1156	0.18%	0.017%
71	18.505	2552	2556	2561	rBV4	18094	29308	4.51%	0.431%
72	18.558	2563	2565	2571	rVB4	4552	6928	1.07%	0.102%
73	18.617	2573	2575	2579	rBV3	1362	2041	0.31%	0.030%
74	18.699	2586	2589	2595	rBV4	3041	5506	0.85%	0.081%
75	18.746	2595	2597	2602	rVB5	2547	2393	0.37%	0.035%
76	18.793	2604	2605	2608	rVB2	2162	1745	0.27%	0.026%

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77	18.922	2625	2627	2630	rBV4	1720	2011	0.31%	0.030%
78	18.999	2638	2640	2644	rVV2	2786	3032	0.47%	0.045%
79	19.046	2644	2648	2654	rVB5	5503	7765	1.20%	0.114%
80	19.104	2657	2658	2661	rBV3	1746	1807	0.28%	0.027%
81	19.151	2664	2666	2669	rVB3	2407	1958	0.30%	0.029%
82	19.304	2690	2692	2695	rVB3	3613	2850	0.44%	0.042%
83	19.334	2695	2697	2701	rVB4	2335	2483	0.38%	0.036%
84	19.422	2705	2712	2713	rBV3	12627	15684	2.41%	0.230%
85	19.439	2713	2715	2719	rVB3	13957	15760	2.43%	0.232%
86	19.510	2725	2727	2730	rVB3	3978	2788	0.43%	0.041%
87	19.569	2732	2737	2742	rVB8	8091	18261	2.81%	0.268%
88	19.680	2749	2756	2763	rVB	78881	128362	19.76%	1.886%
89	19.733	2763	2765	2767	rBV3	4308	5321	0.82%	0.078%
90	19.821	2778	2780	2783	rBV4	3585	2976	0.46%	0.044%
91	20.015	2807	2813	2824	rBV2	361400	649638	100.00%	9.544%
92	20.133	2831	2833	2838	rVB4	13508	17820	2.74%	0.262%
93	20.450	2884	2887	2891	rBV5	8646	11314	1.74%	0.166%
94	20.485	2891	2893	2894	rBV2	7764	5201	0.80%	0.076%
95	21.372	3039	3044	3050	rVB	145312	204146	31.42%	2.999%
96	21.560	3073	3076	3080	rBV5	22587	31404	4.83%	0.461%
97	21.959	3135	3144	3149	rBV2	267422	556446	85.65%	8.175%
98	22.805	3284	3288	3291	rBV6	15360	28192	4.34%	0.414%
99	25.202	3689	3696	3705	rVB	144803	362864	55.86%	5.331%
100	25.449	3730	3738	3749	rVB2	138845	441092	67.90%	6.480%

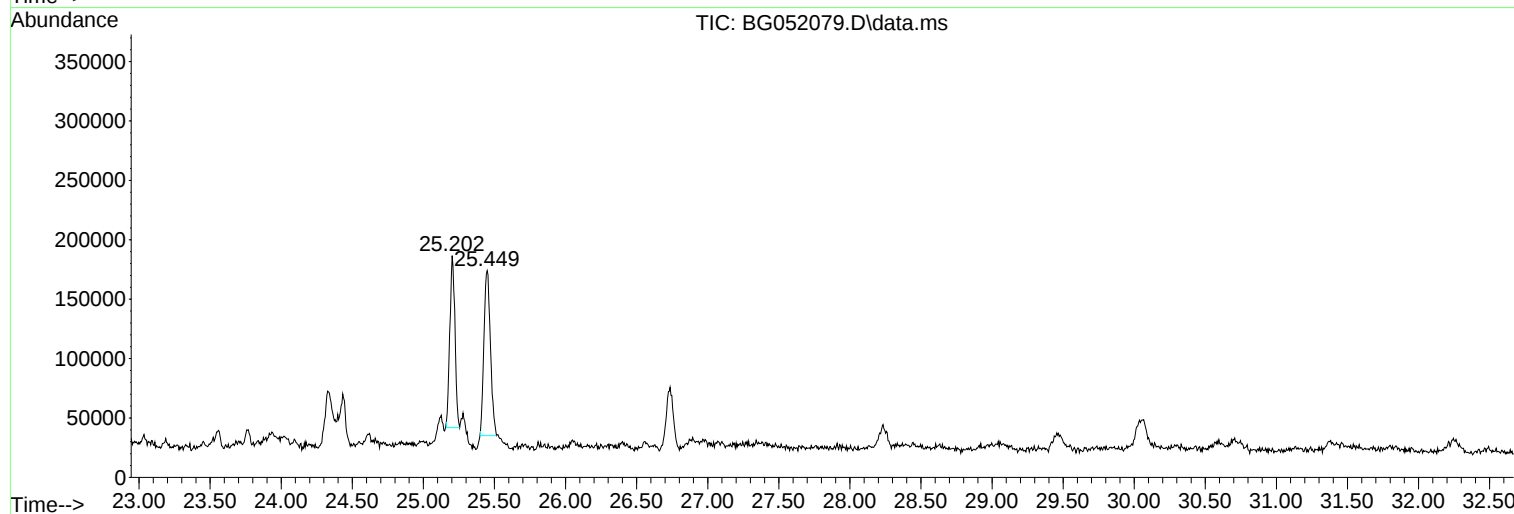
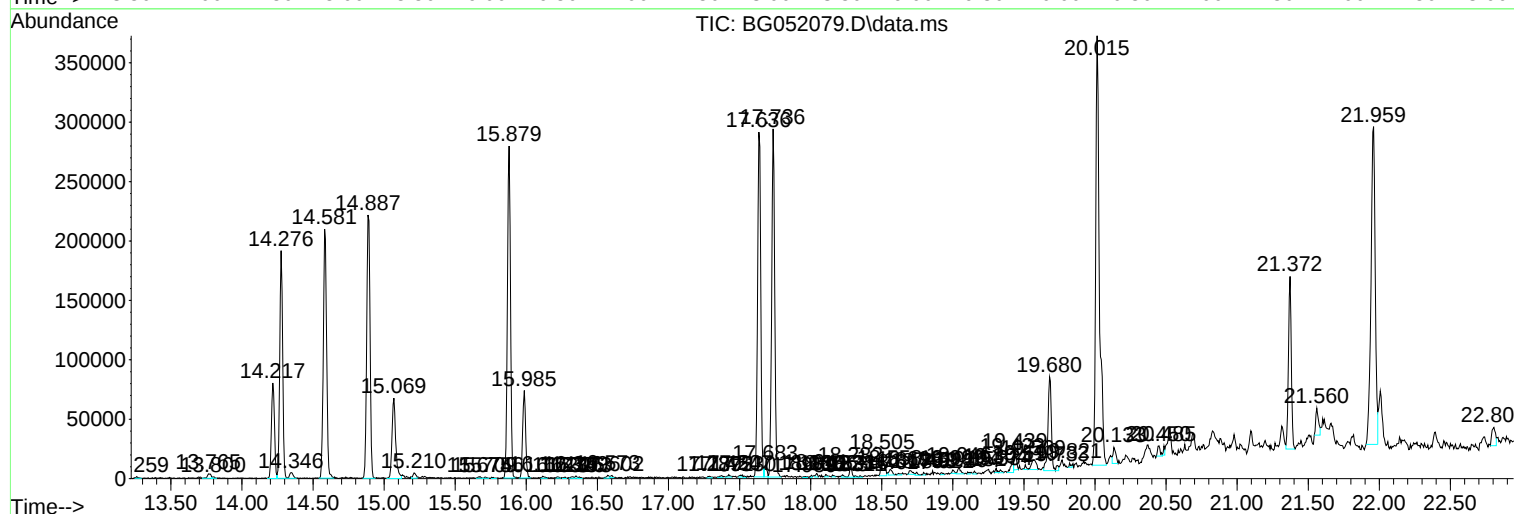
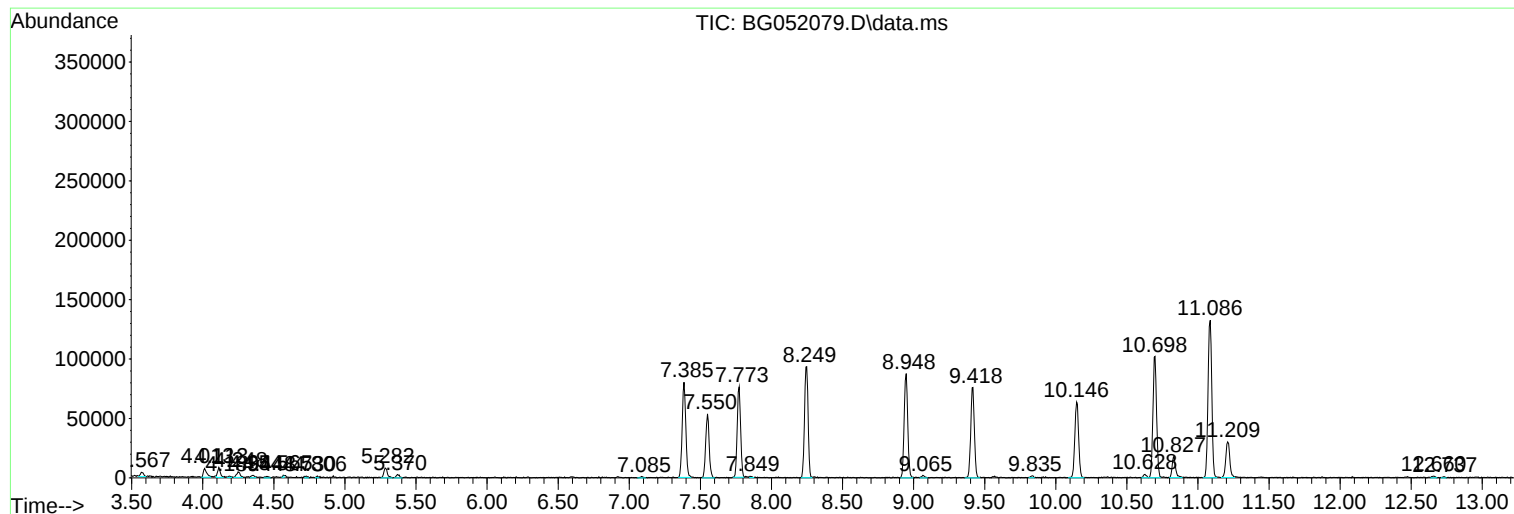
Sum of corrected areas: 6806737

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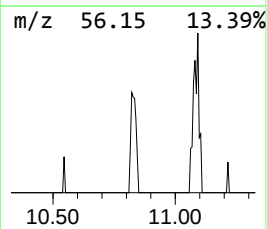
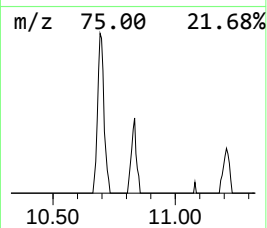
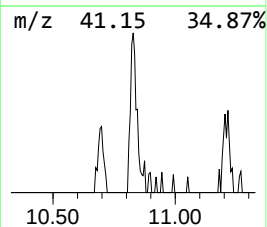
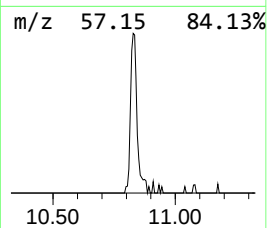
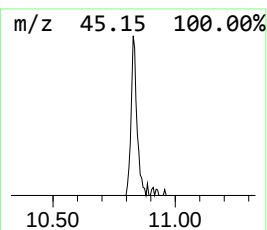
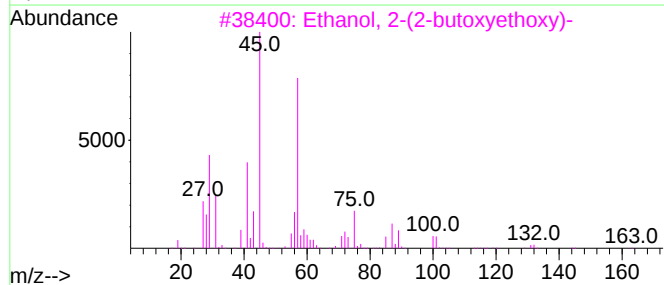
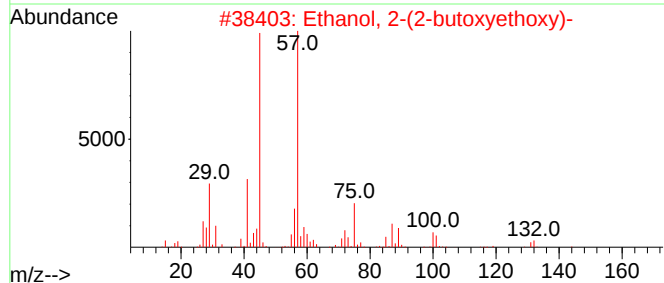
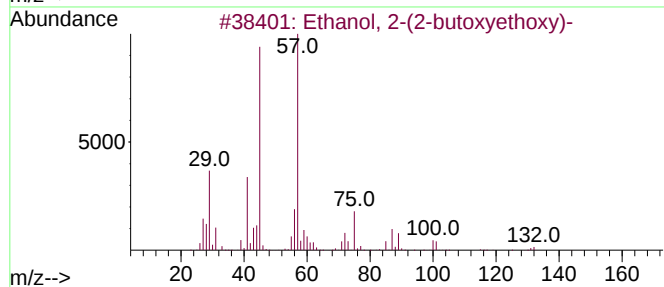
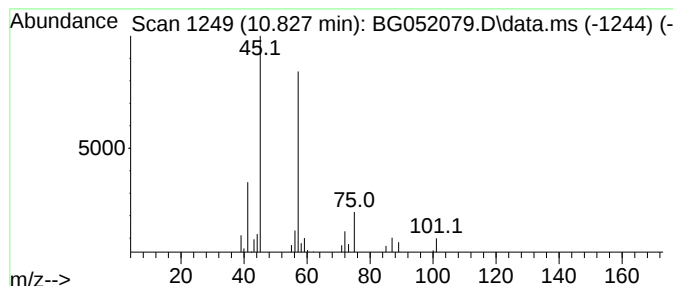
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.828	2.43 ng/ul	29584	Naphthalene-d8	11.086

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	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59



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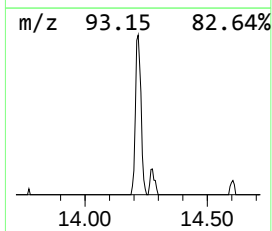
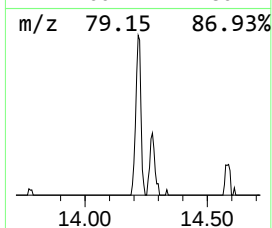
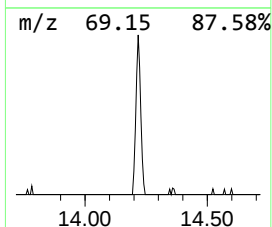
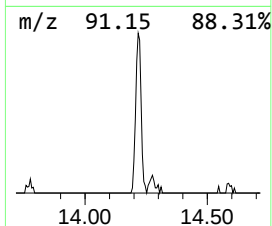
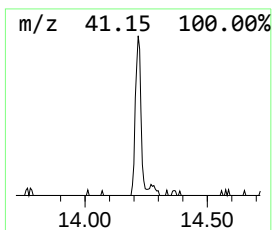
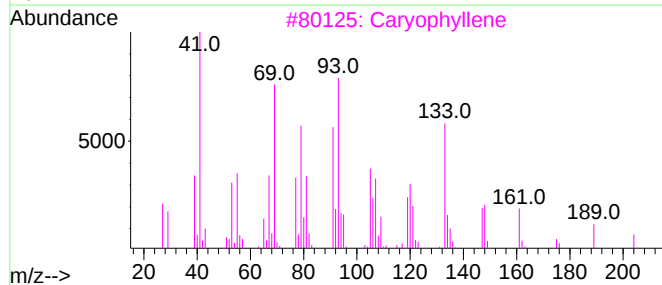
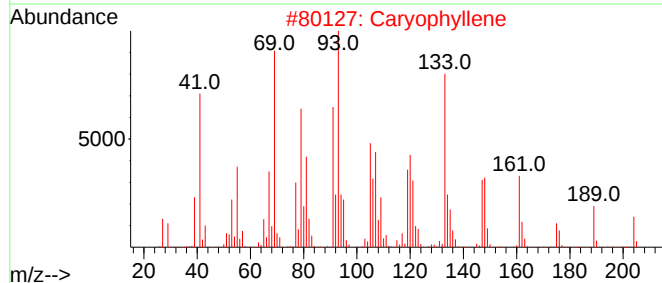
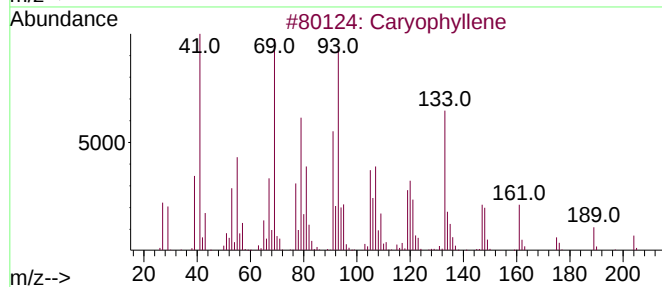
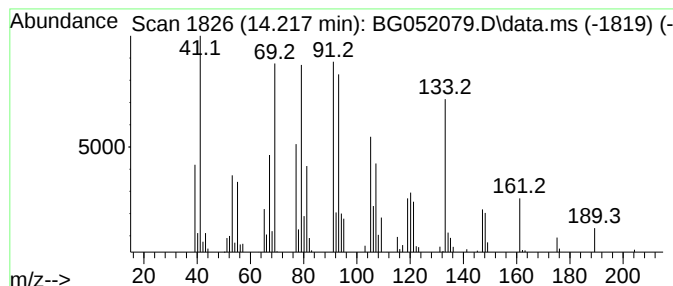
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Caryophyllene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.217	6.68 ng/ul	120685	Acenaphthene-d10	14.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caryophyllene	204	C15H24	000087-44-5	87
2			Caryophyllene	204	C15H24	000087-44-5	87
3			Caryophyllene	204	C15H24	000087-44-5	83
4			Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	83
5			Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	74



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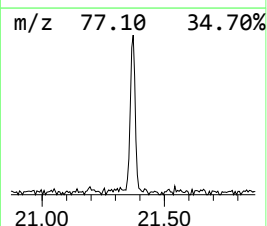
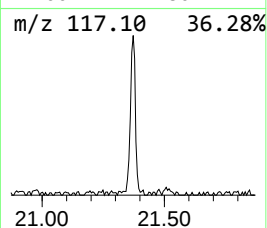
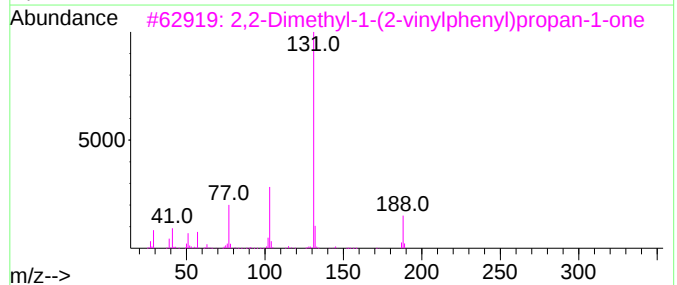
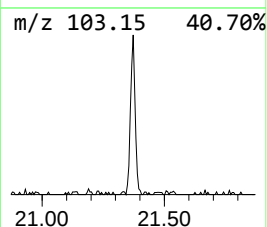
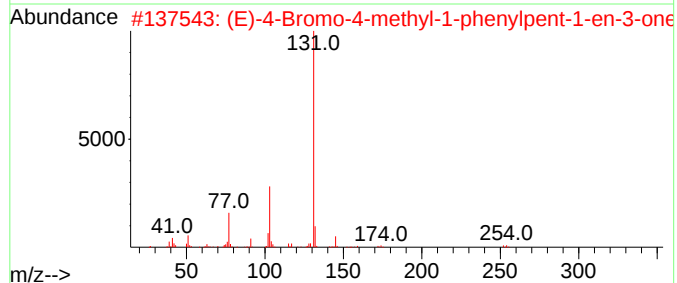
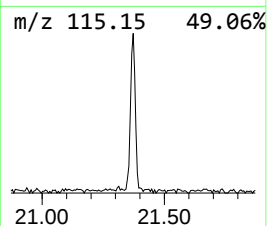
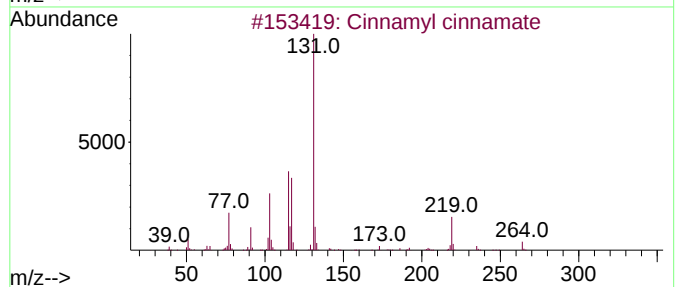
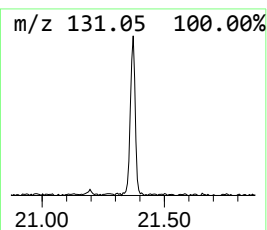
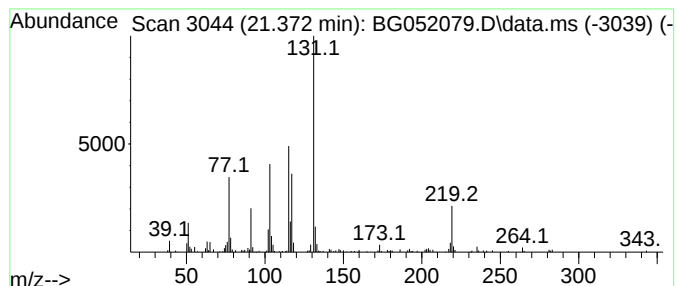
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.372	7.34 ng/ul	204146	Chrysene-d12	21.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	74
2			(E)-4-Bromo-4-methyl-1-phenylpen...	252	C12H13BrO	1000443-02-8	47
3			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	47
4			N-(p-Vinylbenzoyl)-1-alanine	219	C12H13NO3	139184-60-4	47
5			N-(4-Fluorophenyl)-3-phenyl-2-pr...	337	C17H11F4NO2	1000492-37-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052079.D
Acq On : 19 Jan 2022 18:34
Operator : CG/JU
Sample : N1129-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBM02

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...	10.828	2.4	ng/ul	29584	2	11.086	243609	20.0
Caryophyllene	14.217	6.7	ng/ul	120685	3	14.887	361481	20.0
Cinnamyl cinnamate	21.372	7.3	ng/ul	204146	5	21.959	556446	20.0