

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050838.D
 Acq On : 3 Nov 2021 6:40
 Operator : CG/JU
 Sample : M4364-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG323

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.585	11	16	23	rVB	8099	12537	0.98%	0.101%
2	4.020	85	90	102	rVV	26774	51772	4.04%	0.417%
3	4.249	124	129	137	rVB4	5221	8631	0.67%	0.070%
4	4.355	144	147	152	rVB5	2282	3725	0.29%	0.030%
5	4.461	160	165	172	rBV4	1780	2785	0.22%	0.022%
6	5.289	303	306	311	rBV3	914	1394	0.11%	0.011%
7	5.648	362	367	369	rBV	1087	1553	0.12%	0.013%
8	6.599	526	529	532	rBV2	1038	1561	0.12%	0.013%
9	7.375	655	661	676	rVB	28595	56156	4.39%	0.453%
10	7.545	683	690	701	rBV	111116	190974	14.92%	1.539%
11	7.757	718	726	736	rBV	98534	175344	13.70%	1.413%
12	8.233	799	807	818	rVB	142553	255595	19.96%	2.060%
13	8.926	918	925	939	rBV	79355	146934	11.48%	1.184%
14	9.402	998	1006	1017	rVB	140183	253894	19.83%	2.046%
15	9.555	1027	1032	1035	rVB	1019	1650	0.13%	0.013%
16	9.766	1062	1068	1072	rBV2	2576	3857	0.30%	0.031%
17	10.131	1122	1130	1141	rVB	111857	203001	15.86%	1.636%
18	10.671	1215	1222	1232	rBV	139273	265923	20.77%	2.143%
19	10.800	1238	1244	1256	rBV2	36918	75228	5.88%	0.606%
20	11.053	1279	1287	1296	rVB	229349	430539	33.63%	3.470%
21	11.188	1302	1310	1323	rBV	124569	239705	18.72%	1.932%
22	12.252	1488	1491	1497	rVB2	2533	3814	0.30%	0.031%
23	12.628	1550	1555	1562	rVB3	2509	4595	0.36%	0.037%
24	13.456	1691	1696	1700	rBV3	2214	2906	0.23%	0.023%
25	13.650	1726	1729	1733	rBV3	1195	1625	0.13%	0.013%
26	13.797	1750	1754	1757	rBV2	1614	1701	0.13%	0.014%
27	14.249	1824	1831	1842	rVB	374072	561898	43.89%	4.528%
28	14.549	1875	1882	1891	rBV	382952	634063	49.52%	5.110%
29	14.708	1904	1909	1915	rBV2	861	1451	0.11%	0.012%
30	14.784	1915	1922	1924	rVV3	1824	3208	0.25%	0.026%
31	14.855	1927	1934	1944	rVB	424378	668995	52.25%	5.391%
32	15.048	1961	1967	1977	rVV2	23450	51426	4.02%	0.414%
33	15.618	2060	2064	2067	rBV2	2037	2405	0.19%	0.019%
34	15.665	2070	2072	2075	rVB2	1259	1324	0.10%	0.011%
35	15.842	2095	2102	2109	rBV	559533	861559	67.29%	6.943%
36	15.953	2115	2121	2136	rVB	190539	305672	23.87%	2.463%

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37	16.082	2139	2143	2148	rVB2	2625	3833	0.30%	0.031%
38	16.223	2163	2167	2173	rVB3	2181	2334	0.18%	0.019%
39	16.288	2173	2178	2180	rVB3	1660	1867	0.15%	0.015%
40	16.529	2214	2219	2224	rBV4	1314	2216	0.17%	0.018%
41	16.576	2224	2227	2231	rVV2	1112	1377	0.11%	0.011%
42	16.717	2247	2251	2254	rVB4	1402	1814	0.14%	0.015%
43	17.316	2351	2353	2359	rVB3	1395	1830	0.14%	0.015%
44	17.387	2362	2365	2369	rVB2	1801	2707	0.21%	0.022%
45	17.475	2375	2380	2385	rBV3	1953	2602	0.20%	0.021%
46	17.598	2395	2401	2411	rVV	565303	893610	69.80%	7.202%
47	17.698	2411	2418	2428	rVV2	692513	1076104	84.05%	8.672%
48	17.786	2428	2433	2436	rVV2	2675	4407	0.34%	0.036%
49	17.857	2439	2445	2448	rVB3	1501	2286	0.18%	0.018%
50	18.121	2482	2490	2492	rBV4	1229	2059	0.16%	0.017%
51	18.233	2505	2509	2517	rBV2	7028	10311	0.81%	0.083%
52	18.315	2521	2523	2528	rVB2	838	1292	0.10%	0.010%
53	18.533	2556	2560	2565	rBV2	4082	5617	0.44%	0.045%
54	18.744	2592	2596	2600	rBV5	1268	2170	0.17%	0.017%
55	19.161	2663	2667	2670	rBV3	1803	3042	0.24%	0.025%
56	19.361	2695	2701	2703	rBV2	1377	2129	0.17%	0.017%
57	19.390	2703	2706	2709	rVB4	2790	2976	0.23%	0.024%
58	19.543	2726	2732	2736	rBV5	9733	15322	1.20%	0.123%
59	19.608	2738	2743	2749	rVB	9972	16116	1.26%	0.130%
60	19.714	2758	2761	2765	rVB3	955	1346	0.11%	0.011%
61	19.860	2780	2786	2789	rBV3	6818	7714	0.60%	0.062%
62	19.972	2797	2805	2813	rBV	859147	1280317	100.00%	10.318%
63	20.207	2841	2845	2847	rBV4	1509	1917	0.15%	0.015%
64	20.466	2887	2889	2892	rVB4	2539	2181	0.17%	0.018%
65	20.900	2959	2963	2966	rBV6	7335	10624	0.83%	0.086%
66	20.965	2972	2974	2978	rVB3	6196	6096	0.48%	0.049%
67	21.500	3059	3065	3070	rBV6	11616	30753	2.40%	0.248%
68	21.752	3103	3108	3112	rVB5	3634	6107	0.48%	0.049%
69	21.893	3125	3132	3140	rVB	519118	914091	71.40%	7.367%
70	22.017	3151	3153	3154	rBV	2685	2348	0.18%	0.019%
71	22.058	3158	3160	3165	rVB5	6452	7342	0.57%	0.059%
72	22.487	3232	3233	3235	rBV2	2557	1943	0.15%	0.016%
73	22.692	3264	3268	3274	rVB4	7566	13508	1.06%	0.109%
74	22.769	3279	3281	3282	rBV2	2020	1662	0.13%	0.013%
75	23.421	3387	3392	3399	rVB4	13378	27495	2.15%	0.222%
76	23.627	3420	3427	3434	rBV	83202	168462	13.16%	1.358%

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77	23.768	3449	3451	3453	rBV2	1858	1562	0.12%	0.013%
78	24.273	3532	3537	3545	rVB4	20041	43744	3.42%	0.353%
79	24.408	3558	3560	3561	rBV2	2199	1306	0.10%	0.011%
80	25.060	3659	3671	3685	rVB	386360	1116666	87.22%	8.999%
81	25.295	3699	3711	3727	rVB3	303050	958353	74.85%	7.723%
82	26.476	3902	3912	3923	rVB3	24535	76599	5.98%	0.617%
83	27.457	4077	4079	4081	rVB3	2360	1554	0.12%	0.013%
84	27.675	4114	4116	4118	rBV3	2466	1574	0.12%	0.013%
85	27.833	4142	4143	4145	rBV3	2560	2439	0.19%	0.020%
86	27.916	4148	4157	4168	rVV5	20531	78404	6.12%	0.632%
87	29.332	4396	4398	4400	rBV2	2235	1586	0.12%	0.013%
88	29.349	4400	4401	4405	rVV4	2295	2467	0.19%	0.020%
89	29.396	4407	4409	4412	rVB4	1876	1617	0.13%	0.013%
90	29.667	4443	4455	4464	rBV7	13879	55088	4.30%	0.444%
91	31.758	4802	4811	4817	rBV8	8999	28710	2.24%	0.231%
92	32.034	4857	4858	4860	rBV2	2840	2262	0.18%	0.018%
93	32.322	4905	4907	4908	rBV2	2002	1655	0.13%	0.013%
94	32.452	4927	4929	4930	rBV2	1983	1455	0.11%	0.012%

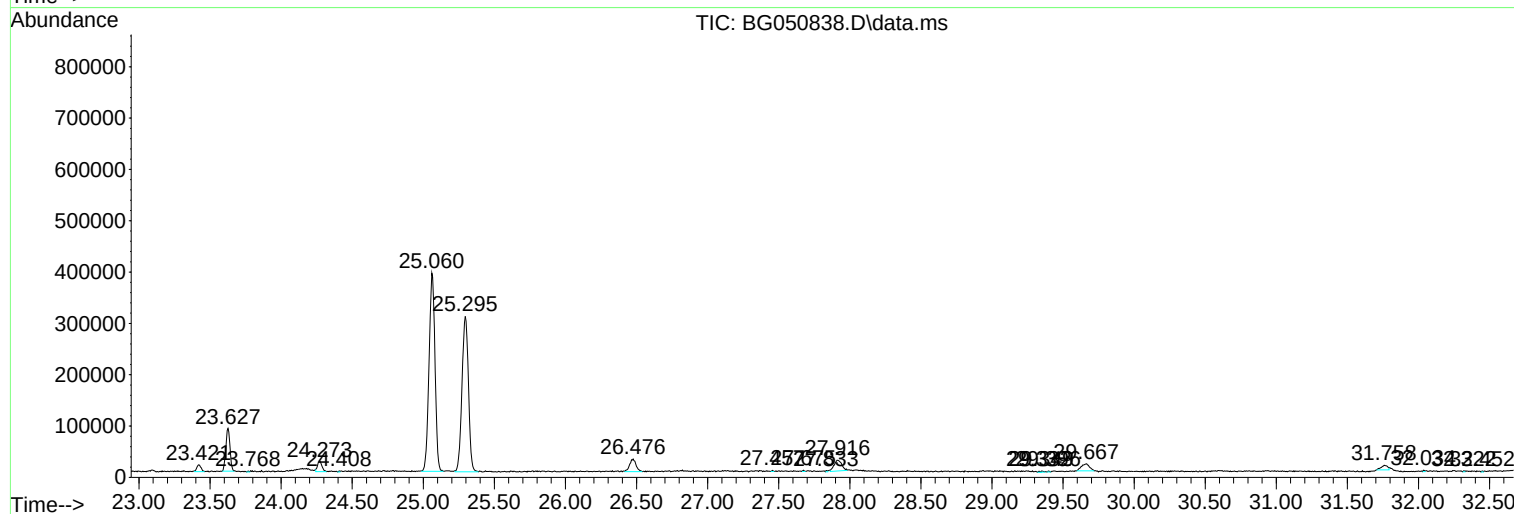
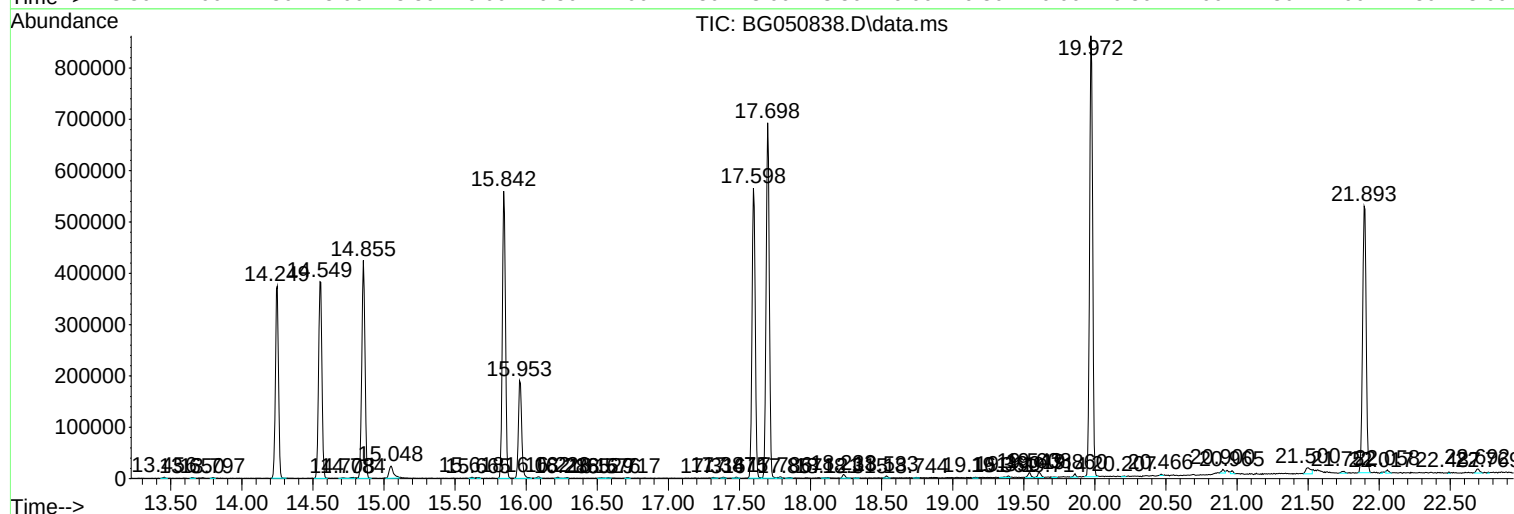
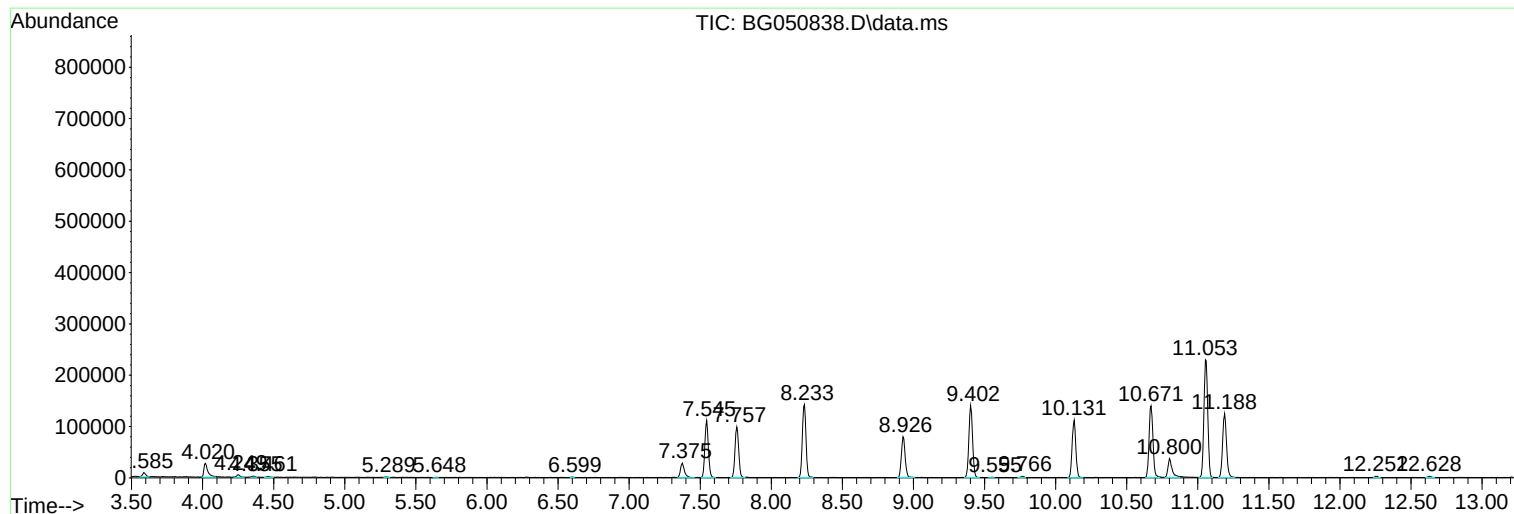
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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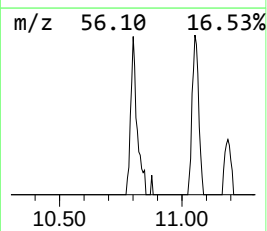
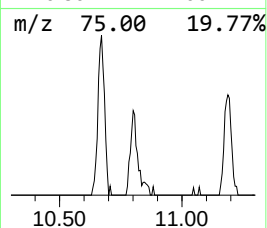
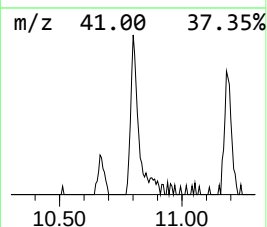
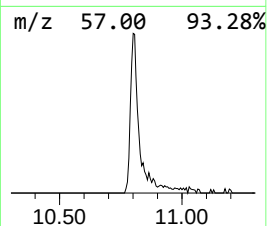
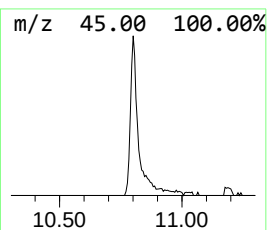
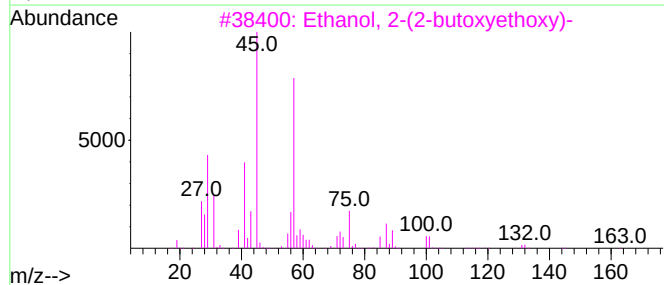
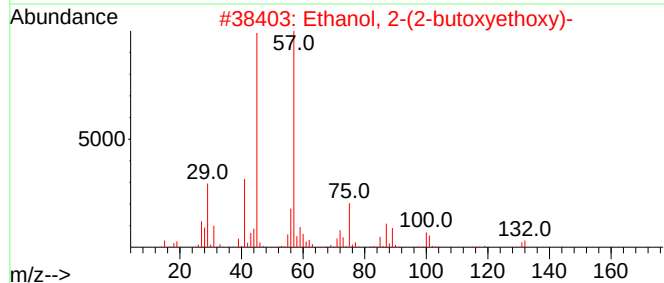
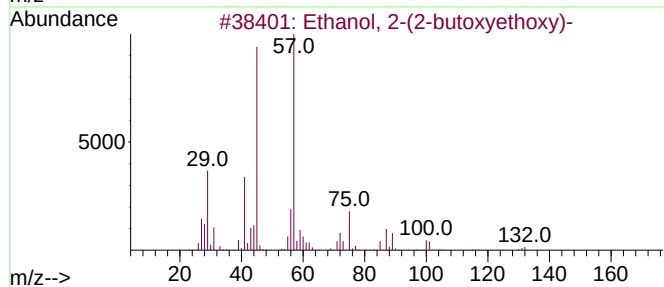
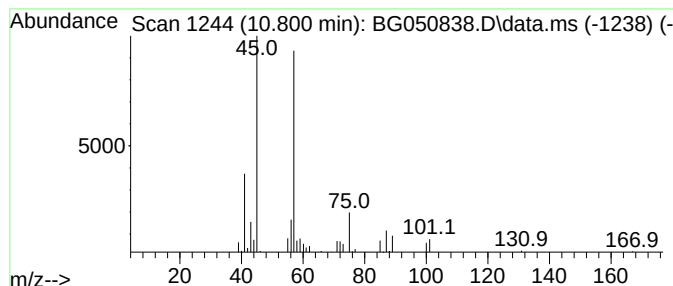
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.800	3.49 ng/ul	75228	Naphthalene-d8	11.059

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78



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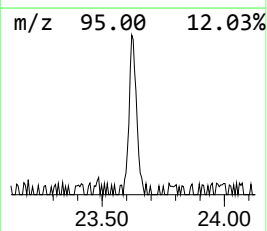
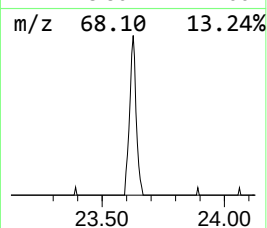
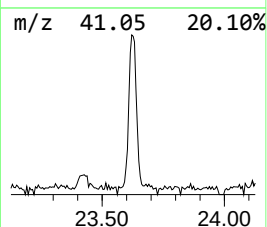
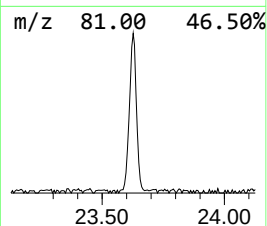
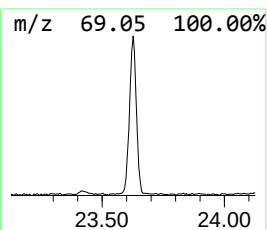
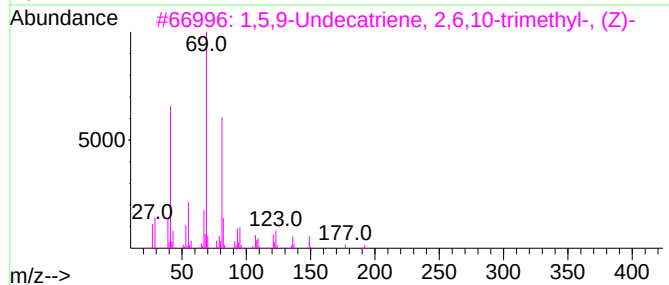
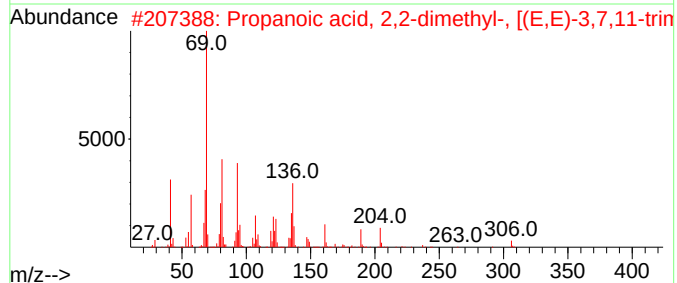
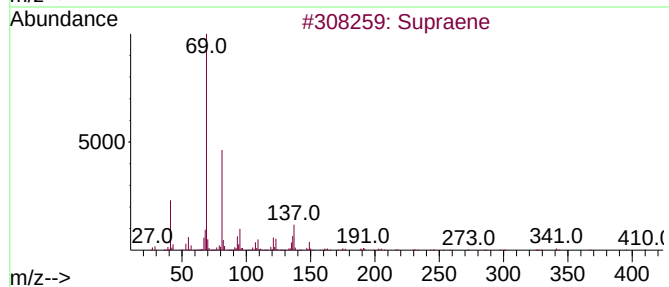
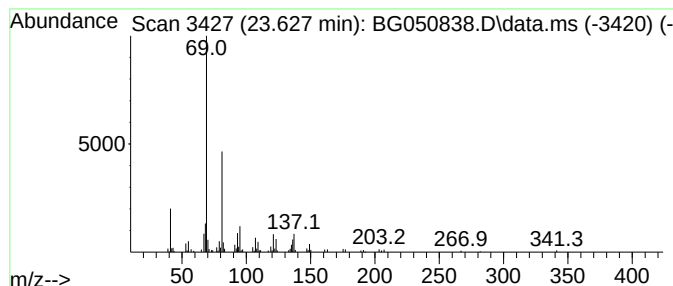
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.627	3.52 ng/ul	168462	Perylene-d12	25.295

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Propanoic acid, 2,2-dimethyl-, [...	306	C20H34O2	1000164-38-8	78
3			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	78
4			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.800	3.5	ng/u1	75228	2	11.059	430539	20.0
Supraene	23.627	3.5	ng/u1	168462	6	25.295	958353	20.0