

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051637.D
 Acq On : 18 Dec 2021 20:05
 Operator : CG/JU
 Sample : M5153-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL77

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051637.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.523	4	6	8	rBV3	1944	1338	0.14%	0.013%
2	3.599	15	19	24	rVB2	7758	9817	1.05%	0.095%
3	3.875	63	66	71	rBV	3767	5652	0.60%	0.055%
4	3.957	77	80	83	rBV3	1036	1385	0.15%	0.013%
5	4.028	88	92	100	rBV	47705	77398	8.27%	0.752%
6	4.386	150	153	156	rVB2	2133	2366	0.25%	0.023%
7	4.786	219	221	224	rVB2	1259	1366	0.15%	0.013%
8	7.406	659	667	678	rVB2	153016	277448	29.66%	2.695%
9	7.482	678	680	683	rBV2	1269	1275	0.14%	0.012%
10	7.582	690	697	704	rBV	95648	163768	17.51%	1.591%
11	7.629	704	705	710	rVB3	1940	1866	0.20%	0.018%
12	7.799	727	734	743	rBV2	137497	238750	25.52%	2.319%
13	8.275	807	815	821	rBV	123418	210420	22.49%	2.044%
14	8.316	821	822	827	rVB2	1892	1849	0.20%	0.018%
15	8.962	926	932	940	rBV	173730	302700	32.36%	2.941%
16	9.444	1006	1014	1021	rVB	131064	236497	25.28%	2.297%
17	9.597	1037	1040	1042	rBV2	2274	1757	0.19%	0.017%
18	9.873	1083	1087	1091	rVB	2506	3374	0.36%	0.033%
19	10.049	1115	1117	1122	rVB2	877	1365	0.15%	0.013%
20	10.172	1128	1138	1147	rBV2	113226	203366	21.74%	1.976%
21	10.719	1221	1231	1243	rBV	177140	323171	34.55%	3.139%
22	10.866	1251	1256	1258	rBV	1440	1920	0.21%	0.019%
23	11.112	1291	1298	1308	rVB	172050	305442	32.65%	2.967%
24	11.230	1310	1318	1327	rVB2	101247	186919	19.98%	1.816%
25	11.594	1378	1380	1385	rBV2	837	1351	0.14%	0.013%
26	11.858	1423	1425	1431	rVB2	1400	1698	0.18%	0.016%
27	12.510	1532	1536	1539	rVB2	2272	2932	0.31%	0.028%
28	12.599	1548	1551	1556	rBV3	1955	3564	0.38%	0.035%
29	12.675	1561	1564	1565	rBV2	2127	2054	0.22%	0.020%
30	13.127	1639	1641	1646	rVB	1185	1796	0.19%	0.017%
31	13.303	1666	1671	1677	rVB2	2209	3394	0.36%	0.033%
32	13.386	1682	1685	1688	rBV3	1288	1690	0.18%	0.016%
33	13.456	1693	1697	1700	rVB3	1305	1464	0.16%	0.014%
34	13.515	1703	1707	1710	rBV3	1851	2748	0.29%	0.027%
35	13.726	1738	1743	1748	rBV3	8528	13589	1.45%	0.132%
36	14.232	1827	1829	1831	rBV	1807	1400	0.15%	0.014%

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37	14.296	1834	1840	1846	rVV	331553	486297	51.98%	4.724%
38	14.531	1876	1880	1886	rBV4	4059	8343	0.89%	0.081%
39	14.602	1886	1892	1900	rVB	362080	575575	61.53%	5.591%
40	14.790	1920	1924	1928	rBV2	4275	6239	0.67%	0.061%
41	14.907	1937	1944	1951	rBV	288397	456297	48.78%	4.433%
42	15.066	1965	1971	1980	rBV	164802	260262	27.82%	2.528%
43	15.148	1984	1985	1991	rVB	1456	1528	0.16%	0.015%
44	15.471	2035	2040	2041	rBV2	986	1374	0.15%	0.013%
45	15.530	2047	2050	2054	rVB3	2949	3978	0.43%	0.039%
46	15.688	2073	2077	2082	rBV4	4614	7225	0.77%	0.070%
47	15.730	2082	2084	2089	rVB2	3900	6087	0.65%	0.059%
48	15.800	2091	2096	2101	rBV3	1138	2223	0.24%	0.022%
49	15.894	2106	2112	2121	rVB	465733	723993	77.39%	7.033%
50	15.994	2124	2129	2138	rVV	136687	202508	21.65%	1.967%
51	16.141	2149	2154	2157	rBV5	2623	4279	0.46%	0.042%
52	16.294	2177	2180	2185	rVB4	2288	3592	0.38%	0.035%
53	16.358	2188	2191	2193	rBV2	1492	1619	0.17%	0.016%
54	16.529	2219	2220	2224	rBV3	1584	2046	0.22%	0.020%
55	16.564	2224	2226	2227	rVV2	2432	2155	0.23%	0.021%
56	16.593	2229	2231	2235	rVV3	3615	4334	0.46%	0.042%
57	16.628	2235	2237	2239	rVB2	2618	1952	0.21%	0.019%
58	16.675	2242	2245	2249	rBV5	2027	2015	0.22%	0.020%
59	16.775	2259	2262	2266	rVB5	3465	5406	0.58%	0.053%
60	16.887	2279	2281	2284	rVB3	2284	2329	0.25%	0.023%
61	16.934	2287	2289	2290	rBV	2530	1268	0.14%	0.012%
62	17.016	2298	2303	2305	rBV5	3802	7017	0.75%	0.068%
63	17.040	2305	2307	2313	rVV4	5401	6631	0.71%	0.064%
64	17.116	2316	2320	2322	rVV3	4111	5230	0.56%	0.051%
65	17.181	2325	2331	2337	rBV5	2203	5261	0.56%	0.051%
66	17.392	2363	2367	2372	rBV4	6492	6780	0.72%	0.066%
67	17.439	2372	2375	2383	rBV5	3061	4449	0.48%	0.043%
68	17.551	2389	2394	2398	rBV4	6983	9145	0.98%	0.089%
69	17.656	2405	2412	2419	rBV	395815	589893	63.06%	5.731%
70	17.756	2421	2429	2436	rVV	542142	806165	86.17%	7.832%
71	17.862	2445	2447	2448	rBV	2925	1563	0.17%	0.015%
72	18.132	2490	2493	2498	rVB4	2364	3951	0.42%	0.038%
73	18.203	2503	2505	2508	rVB3	1425	1632	0.17%	0.016%
74	18.308	2519	2523	2526	rVB5	5407	8046	0.86%	0.078%
75	18.350	2526	2530	2531	rBV4	1980	2155	0.23%	0.021%
76	18.397	2533	2538	2541	rBV4	4180	6640	0.71%	0.065%

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77	18.444	2544	2546	2551	rVB5	3779	5833	0.62%	0.057%
78	18.520	2555	2559	2565	rBV2	40247	54682	5.85%	0.531%
79	18.596	2570	2572	2577	rVV5	5054	5694	0.61%	0.055%
80	18.632	2577	2578	2580	rVB2	2135	1388	0.15%	0.013%
81	18.820	2608	2610	2613	rBV3	2047	2213	0.24%	0.021%
82	19.389	2703	2707	2712	rBV5	6043	7485	0.80%	0.073%
83	19.601	2739	2743	2746	rBV5	5741	7994	0.85%	0.078%
84	19.665	2750	2754	2758	rBV3	10097	14586	1.56%	0.142%
85	19.783	2771	2774	2781	rBV3	11754	14935	1.60%	0.145%
86	20.030	2810	2816	2823	rVB	650559	935503	100.00%	9.088%
87	21.581	3076	3080	3092	rBV3	43490	116731	12.48%	1.134%
88	21.974	3141	3147	3155	rVB2	359467	623776	66.68%	6.060%
89	23.807	3454	3459	3467	rVB	80963	166719	17.82%	1.620%
90	25.234	3691	3702	3712	rVB2	307145	903165	96.54%	8.774%
91	25.475	3733	3743	3753	rBV2	193022	596737	63.79%	5.797%

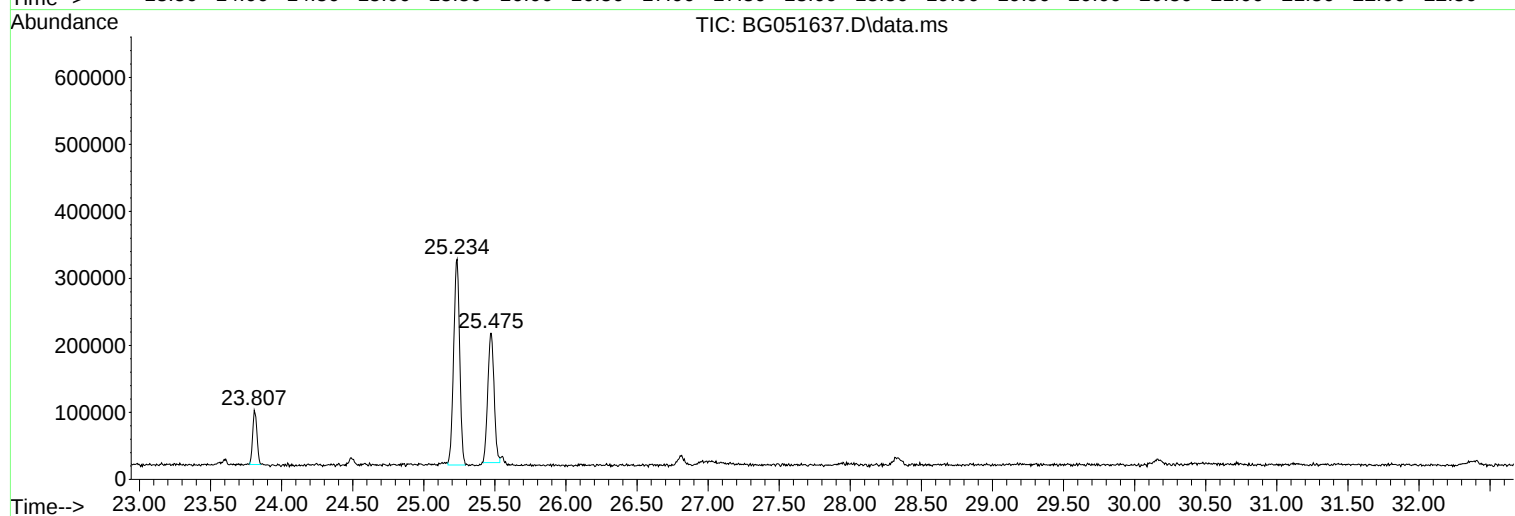
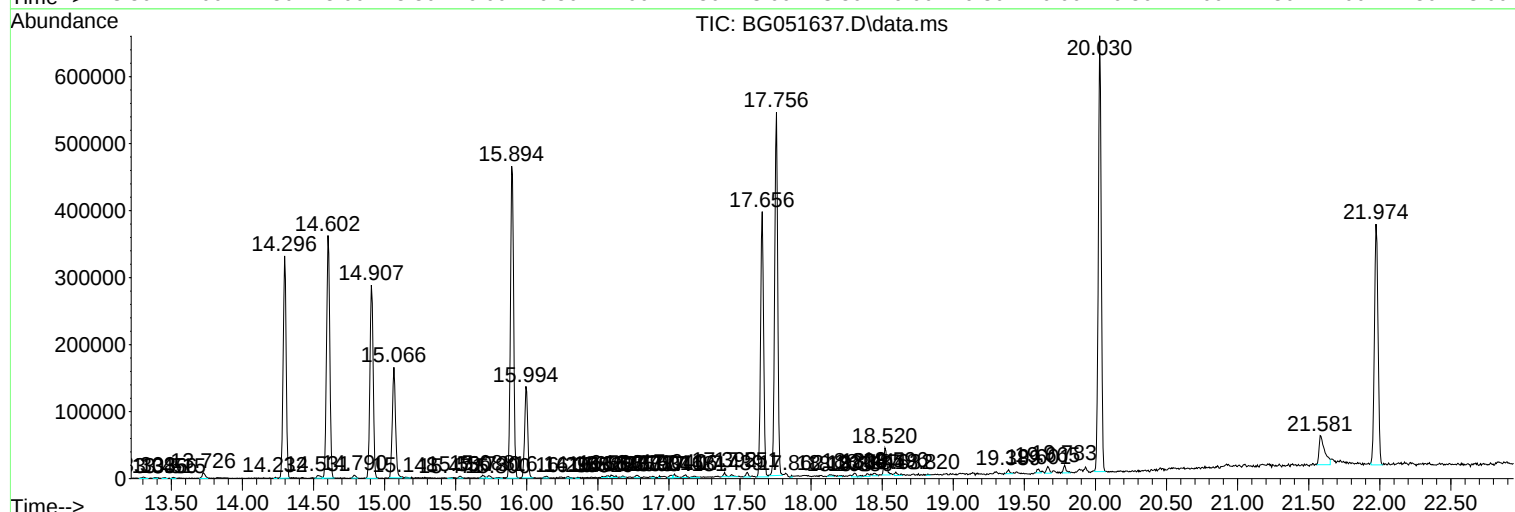
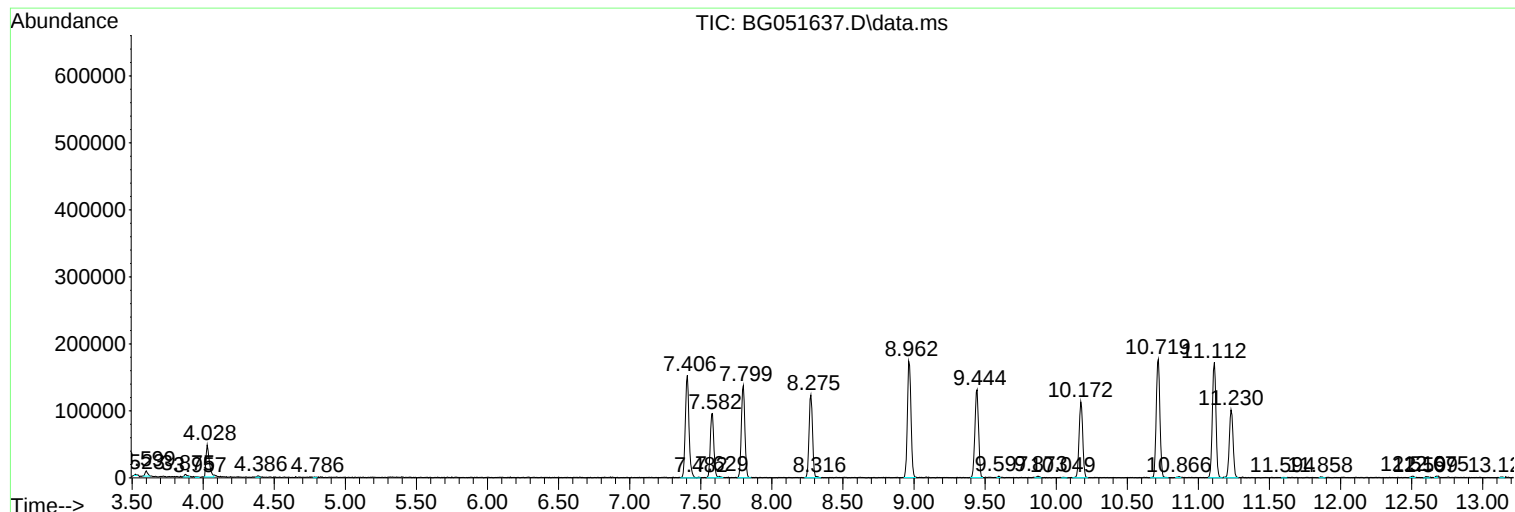
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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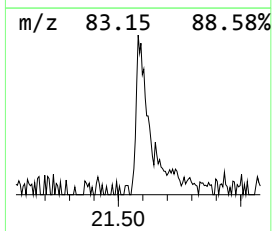
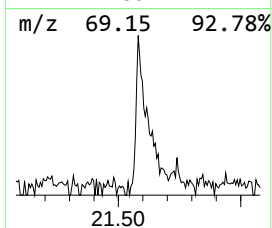
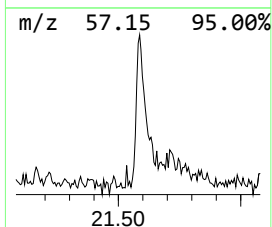
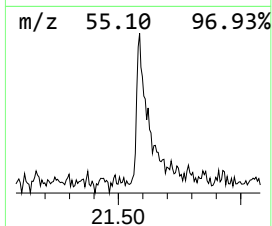
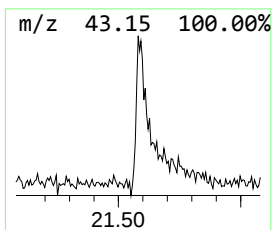
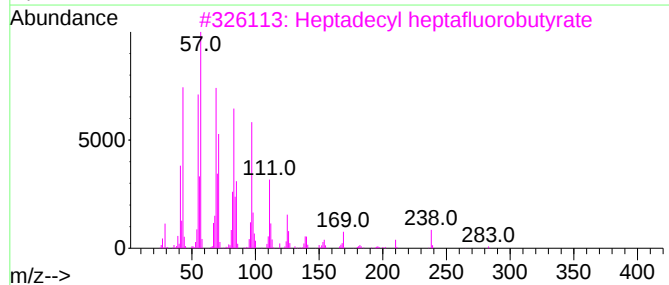
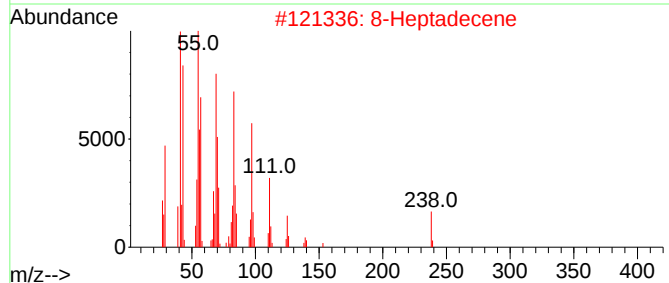
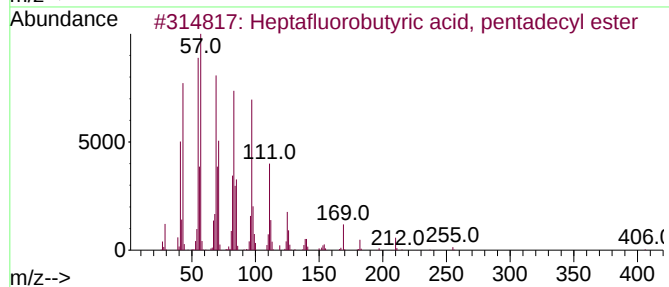
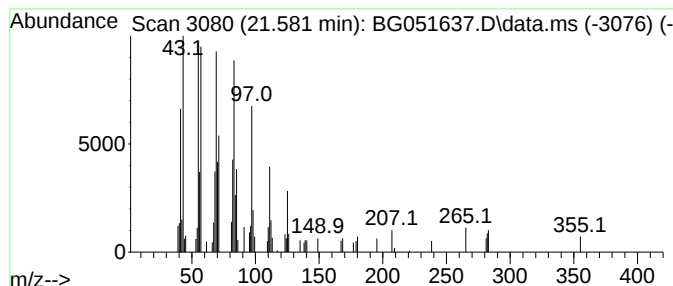
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Heptafluorobutyric acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.581	3.74 ng/ul	116731	Chrysene-d12	21.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
2			8-Heptadecene	238	C17H34	002579-04-6	90
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90
4			Behenic alcohol	326	C22H46O	000661-19-8	90
5			1-Heptacosanol	396	C27H56O	002004-39-9	90



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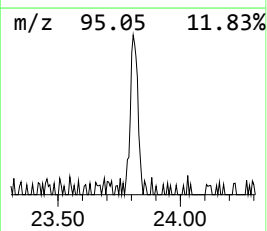
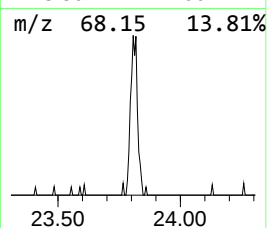
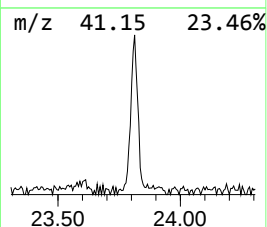
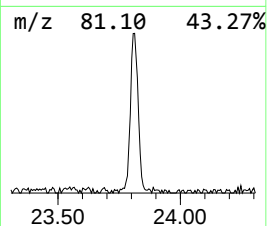
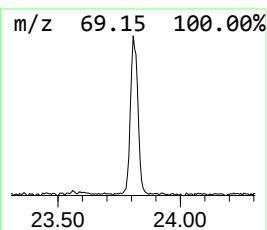
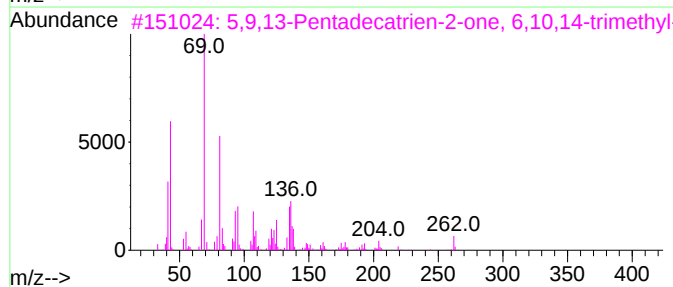
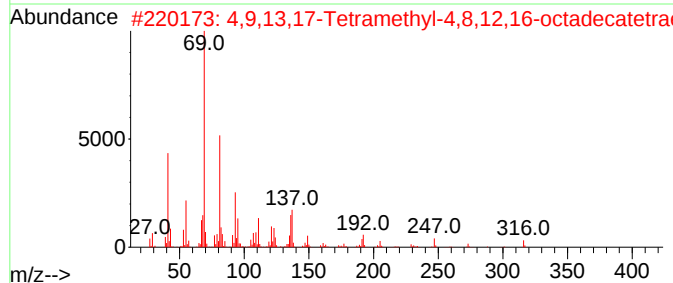
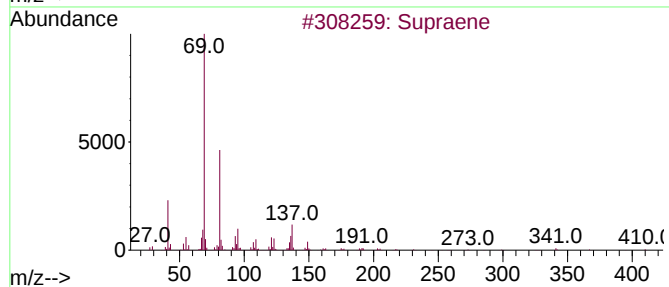
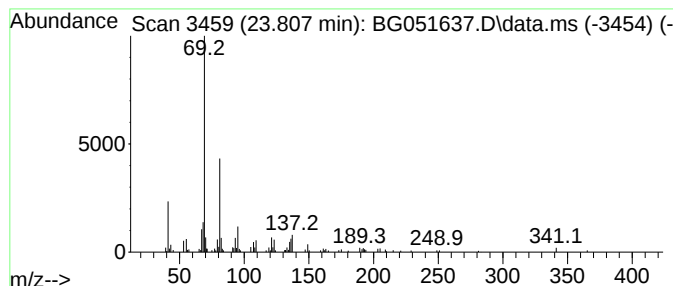
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.807	5.59 ng/ul	166719	Perylene-d12	25.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	87
2			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	78
3			5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	000762-29-8	72
4			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	64
5			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobuty...	21.581	3.7	ng/ul	116731	5	21.974	623776	20.0
Supraene	23.807	5.6	ng/ul	166719	6	25.469	596737	20.0