

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051763.D
 Acq On : 22 Dec 2021 23:22
 Operator : CG/JU
 Sample : M5195-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLD2

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: BG051763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.600	13	19	24	rBV2	8401	12181	1.47%	0.128%
2	4.029	88	92	107	rBV	57825	105747	12.77%	1.111%
3	4.375	148	151	152	rBV2	1102	1279	0.15%	0.013%
4	5.397	320	325	328	rVB	1046	1338	0.16%	0.014%
5	5.967	418	422	424	rBV	951	1237	0.15%	0.013%
6	7.218	633	635	639	rBV	760	1142	0.14%	0.012%
7	7.406	660	667	679	rVB	147009	264337	31.92%	2.778%
8	7.577	689	696	702	rBV	96334	164348	19.84%	1.727%
9	7.794	726	733	742	rBV	127668	226416	27.34%	2.379%
10	8.270	808	814	821	rBV	119761	203597	24.58%	2.140%
11	8.969	926	933	943	rBV	165169	296339	35.78%	3.114%
12	9.439	1005	1013	1021	rBV2	133775	241629	29.18%	2.539%
13	9.592	1037	1039	1042	rBV	1570	1319	0.16%	0.014%
14	9.868	1082	1086	1089	rBV	1946	2320	0.28%	0.024%
15	10.173	1131	1138	1145	rBV2	111056	201104	24.28%	2.113%
16	10.614	1209	1213	1218	rVB	615	1158	0.14%	0.012%
17	10.714	1222	1230	1242	rVV	166157	308147	37.21%	3.238%
18	10.861	1250	1255	1258	rBV4	1188	2166	0.26%	0.023%
19	11.107	1288	1297	1307	rBV	166518	300124	36.24%	3.154%
20	11.231	1310	1318	1324	rBV	159788	289038	34.90%	3.037%
21	11.683	1390	1395	1398	rBV3	834	1189	0.14%	0.012%
22	12.499	1531	1534	1539	rBV	2024	3028	0.37%	0.032%
23	12.682	1560	1565	1570	rBV3	2754	5347	0.65%	0.056%
24	13.516	1702	1707	1708	rBV2	888	1175	0.14%	0.012%
25	13.721	1737	1742	1749	rBV3	6577	9885	1.19%	0.104%
26	13.856	1762	1765	1768	rVB2	1253	1204	0.15%	0.013%
27	14.297	1833	1840	1847	rBV	302884	447797	54.07%	4.706%
28	14.532	1876	1880	1883	rBV3	4911	7338	0.89%	0.077%
29	14.603	1886	1892	1899	rVB	343667	554252	66.93%	5.825%
30	14.785	1919	1923	1928	rVB3	3258	4182	0.50%	0.044%
31	14.908	1938	1944	1951	rBV	287664	440505	53.19%	4.629%
32	15.072	1966	1972	1980	rBV	115300	189655	22.90%	1.993%
33	15.225	1996	1998	2002	rVB2	1134	1141	0.14%	0.012%
34	15.302	2009	2011	2014	rVB	1478	1152	0.14%	0.012%
35	15.537	2045	2051	2056	rVB2	2974	5014	0.61%	0.053%
36	15.683	2070	2076	2077	rBV3	4467	4476	0.54%	0.047%

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37	15.730	2082	2084	2090	rVB	2941	3458	0.42%	0.036%
38	15.895	2105	2112	2119	rBV	454749	677168	81.77%	7.116%
39	15.995	2123	2129	2136	rBV	92921	135437	16.35%	1.423%
40	16.130	2149	2152	2154	rBV3	1839	2213	0.27%	0.023%
41	16.236	2167	2170	2174	rVB2	1630	2239	0.27%	0.024%
42	16.288	2174	2179	2182	rBV2	2900	3780	0.46%	0.040%
43	16.341	2184	2188	2190	rBV	1085	1343	0.16%	0.014%
44	16.424	2201	2202	2206	rVB2	2128	1494	0.18%	0.016%
45	16.482	2209	2212	2215	rVB	890	1275	0.15%	0.013%
46	16.529	2215	2220	2223	rBV4	2651	3569	0.43%	0.038%
47	16.565	2223	2226	2228	rBV	3464	3811	0.46%	0.040%
48	16.600	2230	2232	2235	rBV3	877	1159	0.14%	0.012%
49	16.676	2243	2245	2247	rBV3	2464	1970	0.24%	0.021%
50	16.770	2258	2261	2265	rVB4	2004	2591	0.31%	0.027%
51	16.894	2275	2282	2283	rVB3	1467	2484	0.30%	0.026%
52	16.946	2285	2291	2293	rBV3	2033	3226	0.39%	0.034%
53	16.999	2298	2300	2304	rVB2	2563	2523	0.30%	0.027%
54	17.029	2304	2305	2307	rBV2	1819	1391	0.17%	0.015%
55	17.105	2315	2318	2322	rBV3	2915	3821	0.46%	0.040%
56	17.176	2326	2330	2331	rBV3	1453	1808	0.22%	0.019%
57	17.234	2338	2340	2341	rBV	1759	1261	0.15%	0.013%
58	17.334	2355	2357	2360	rBV3	1469	1430	0.17%	0.015%
59	17.387	2360	2366	2369	rBV5	4728	6158	0.74%	0.065%
60	17.440	2370	2375	2377	rBV4	2349	3117	0.38%	0.033%
61	17.546	2388	2393	2397	rVB2	5878	8106	0.98%	0.085%
62	17.651	2404	2411	2417	rBV	351613	543568	65.64%	5.712%
63	17.751	2421	2428	2437	rVV2	467634	731831	88.37%	7.691%
64	17.828	2437	2441	2443	rVB4	2862	3382	0.41%	0.036%
65	17.886	2449	2451	2453	rBV	1571	1520	0.18%	0.016%
66	17.916	2453	2456	2459	rVV2	5432	5886	0.71%	0.062%
67	18.127	2488	2492	2495	rBV3	1738	2883	0.35%	0.030%
68	18.303	2517	2522	2526	rVB4	3937	4612	0.56%	0.048%
69	18.521	2556	2559	2564	rBV4	9392	12190	1.47%	0.128%
70	18.597	2568	2572	2577	rVV	11170	12982	1.57%	0.136%
71	18.709	2589	2591	2593	rBV2	1672	1607	0.19%	0.017%
72	18.820	2608	2610	2611	rBV2	2016	1500	0.18%	0.016%
73	18.938	2629	2630	2634	rVB4	2370	2647	0.32%	0.028%
74	18.997	2638	2640	2641	rBV2	2573	1523	0.18%	0.016%
75	19.132	2659	2663	2667	rBV6	4422	6632	0.80%	0.070%
76	19.302	2689	2692	2695	rBV3	4729	5407	0.65%	0.057%

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77	19.384	2702	2706	2709	rBV2	6720	8057	0.97%	0.085%
78	19.596	2739	2742	2745	rBV4	4779	5209	0.63%	0.055%
79	19.666	2751	2754	2757	rBV2	8074	9418	1.14%	0.099%
80	19.696	2757	2759	2763	rVB2	4408	3779	0.46%	0.040%
81	19.925	2796	2798	2802	rVB3	5806	7838	0.95%	0.082%
82	20.030	2810	2816	2823	rVB	591096	828166	100.00%	8.703%
83	20.336	2866	2868	2869	rVB2	2681	1331	0.16%	0.014%
84	20.929	2965	2969	2975	rVB7	4741	7561	0.91%	0.079%
85	21.164	3006	3009	3014	rVB5	7510	10436	1.26%	0.110%
86	21.217	3014	3018	3020	rBV4	6209	9160	1.11%	0.096%
87	21.575	3074	3079	3086	rBV3	51138	94317	11.39%	0.991%
88	21.975	3140	3147	3156	rVB	341738	575141	69.45%	6.044%
89	23.802	3450	3458	3467	rVB	33400	76348	9.22%	0.802%
90	25.229	3691	3701	3715	rVB2	252014	771823	93.20%	8.111%
91	25.470	3732	3742	3761	rVB2	180280	581718	70.24%	6.113%
92	25.688	3777	3779	3780	rBV	3559	2413	0.29%	0.025%
93	27.679	4116	4118	4120	rBV3	3590	2709	0.33%	0.028%
94	32.049	4860	4862	4865	rBV4	3601	3118	0.38%	0.033%

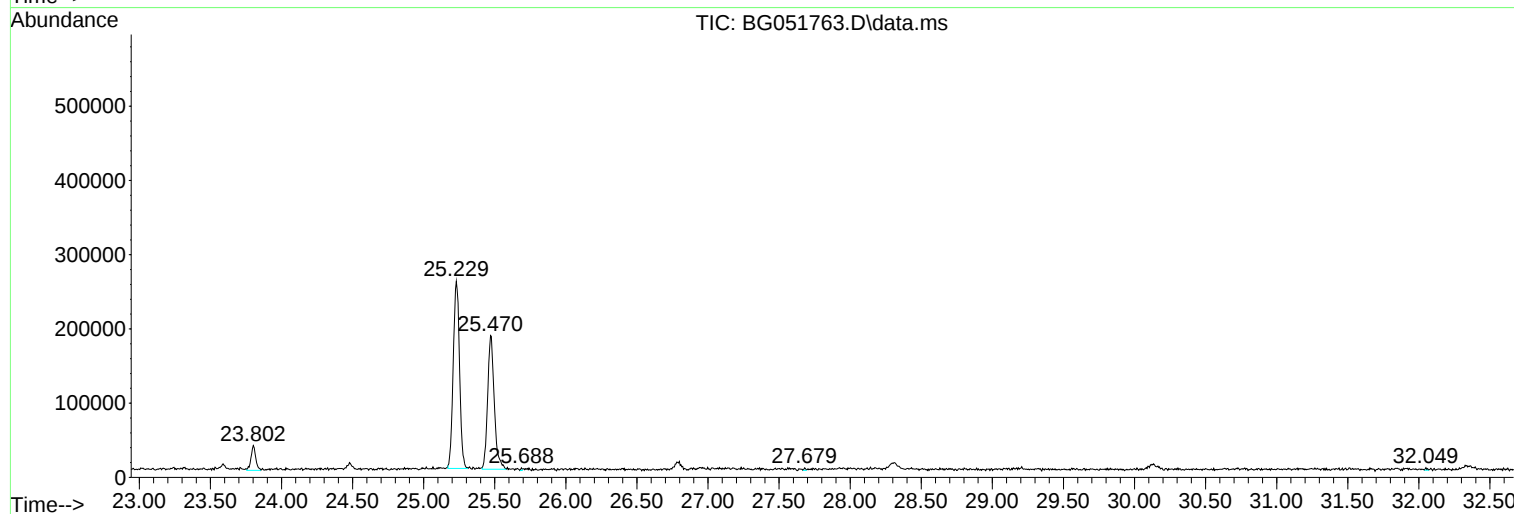
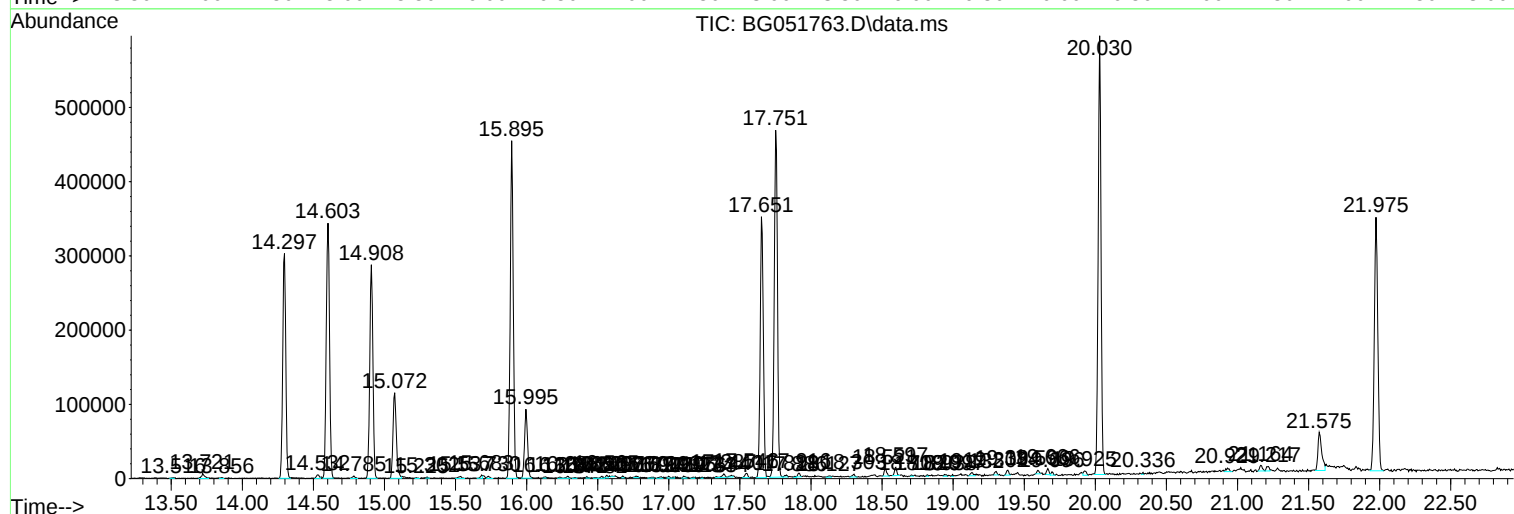
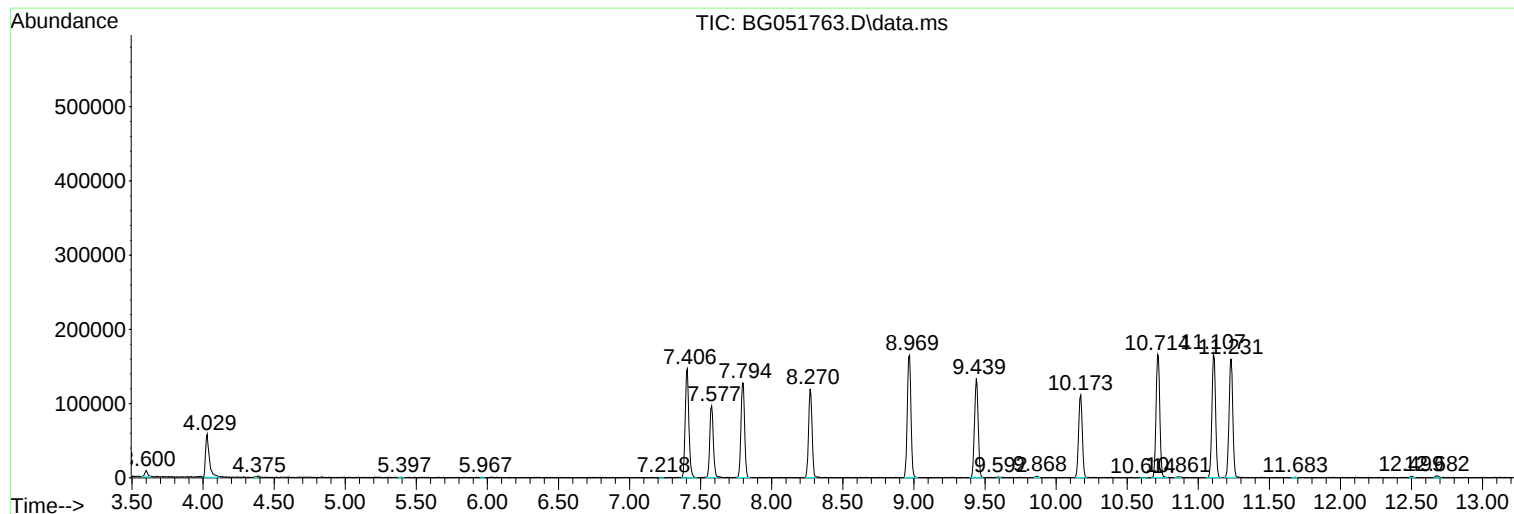
Sum of corrected areas: 9515850

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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



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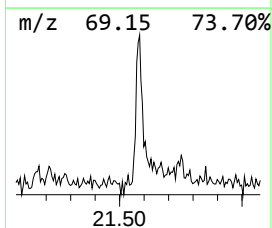
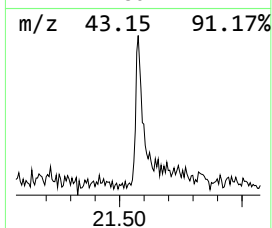
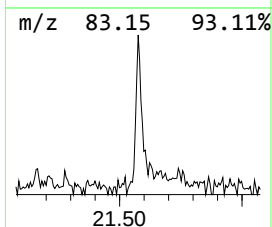
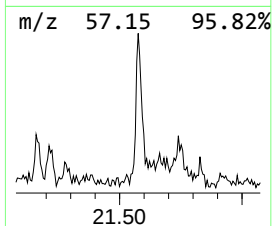
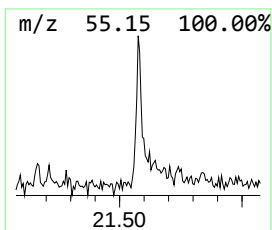
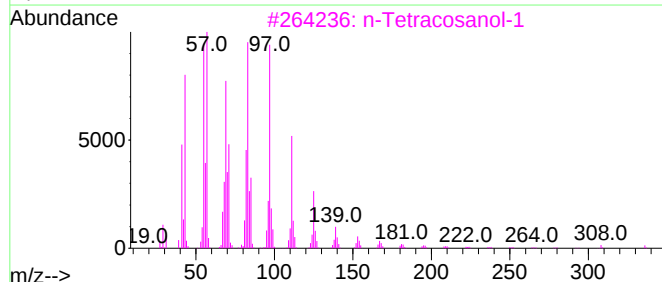
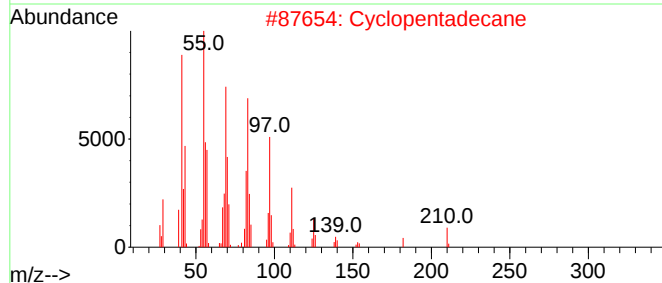
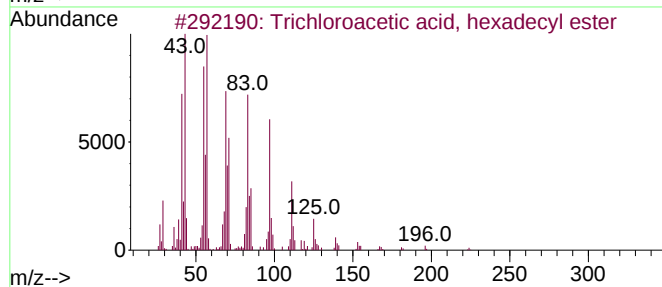
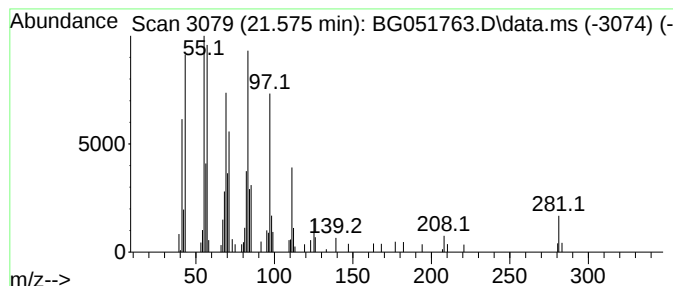
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.575	3.28 ng/ul	94317	Chrysene-d12	21.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95
2			Cyclopentadecane	210	C15H30	000295-48-7	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5			2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	91



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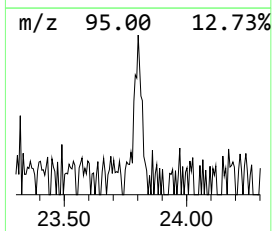
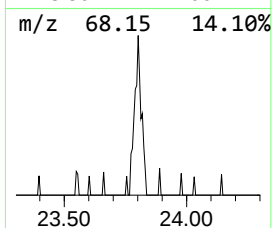
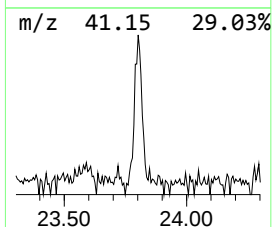
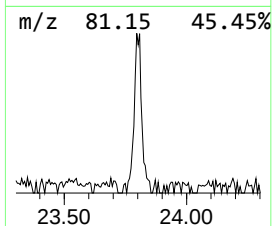
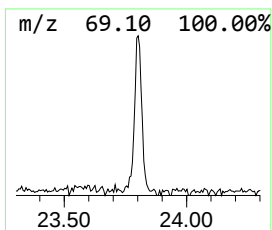
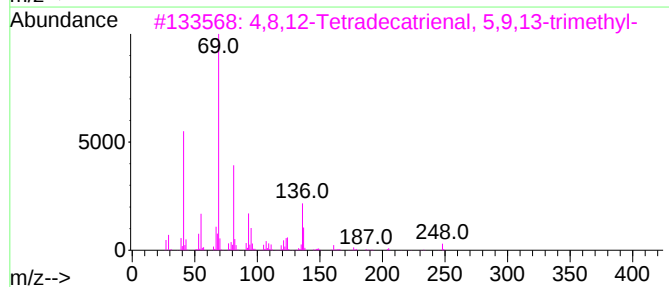
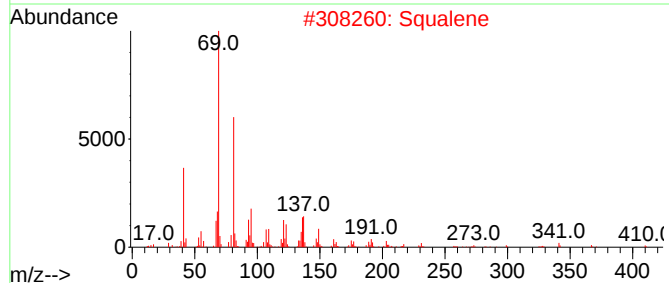
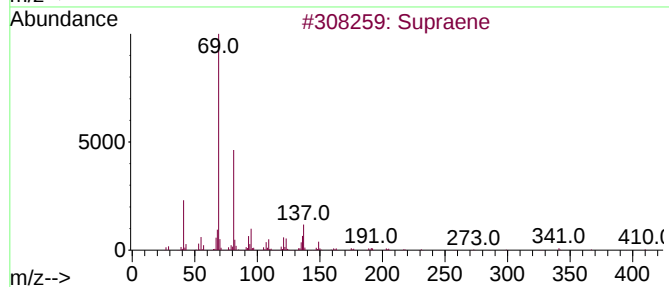
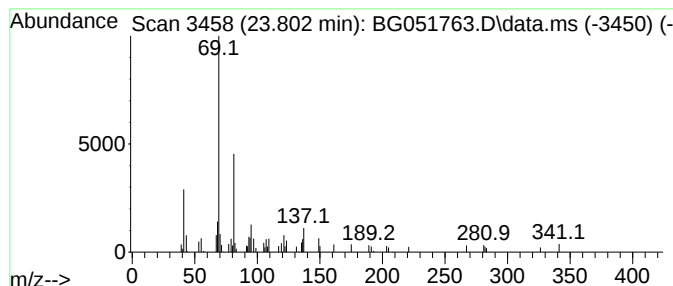
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.802	2.62 ng/ul	76348	Perylene-d12	25.470

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	72
2			Squalene	410	C30H50	000111-02-4	72
3			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64
4			Hexadeca-2,6,10,14-tetraen-1-ol, ...	290	C20H34O	007614-21-3	59
5			2,6,10,14-Hexadecatetraen-1-ol, ...	332	C22H36O2	061691-98-3	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.575	3.3	ng/ul	94317	5	21.975	575141	20.0
Supraene	23.802	2.6	ng/ul	76348	6	25.470	581718	20.0