

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051246.D
 Acq On : 25 Nov 2021 15:58
 Operator : CG/JU
 Sample : M4702-13
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLP8

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.541	5	9	15	rVB3	3802	5552	0.42%	0.061%
2	3.976	80	83	96	rVV	23588	44604	3.39%	0.491%
3	4.082	96	101	107	rVB	6020	9082	0.69%	0.100%
4	4.205	117	122	129	rVB	7162	12022	0.91%	0.132%
5	4.317	136	141	146	rVB3	3011	4732	0.36%	0.052%
6	4.693	201	205	210	rVB3	2153	3004	0.23%	0.033%
7	4.881	231	237	240	rBV2	1413	2171	0.17%	0.024%
8	5.245	294	299	308	rVV	4022	7563	0.58%	0.083%
9	5.351	308	317	320	rVB3	1298	2308	0.18%	0.025%
10	5.797	388	393	398	rBV3	1105	1535	0.12%	0.017%
11	6.168	451	456	461	rBV3	1347	2091	0.16%	0.023%
12	7.360	651	659	671	rBV	82406	159806	12.16%	1.760%
13	7.513	679	685	693	rBV	65983	113908	8.67%	1.255%
14	7.730	714	722	729	rBV	85256	148503	11.30%	1.636%
15	7.783	729	731	736	rVV4	2353	2922	0.22%	0.032%
16	8.200	794	802	813	rVB	126139	221144	16.83%	2.436%
17	8.917	916	924	933	rBV	78565	146152	11.12%	1.610%
18	9.376	995	1002	1015	rVB	89443	172359	13.12%	1.899%
19	9.716	1056	1060	1064	rBV2	1902	3194	0.24%	0.035%
20	10.104	1118	1126	1135	rBV	76641	140191	10.67%	1.544%
21	10.656	1213	1220	1230	rBV	98352	194792	14.82%	2.146%
22	10.780	1236	1241	1248	rBV2	4044	8621	0.66%	0.095%
23	10.956	1267	1271	1276	rBV3	1301	1842	0.14%	0.020%
24	11.027	1276	1283	1291	rBV	193978	350866	26.70%	3.865%
25	11.168	1298	1307	1317	rBV2	27458	61362	4.67%	0.676%
26	12.002	1441	1449	1451	rBV4	1820	2953	0.22%	0.033%
27	12.390	1510	1515	1520	rBV2	3065	4613	0.35%	0.051%
28	12.601	1546	1551	1559	rVB4	1922	3651	0.28%	0.040%
29	12.678	1559	1564	1568	rBV2	4019	7028	0.53%	0.077%
30	12.889	1595	1600	1605	rBV	3227	5313	0.40%	0.059%
31	13.177	1644	1649	1657	rVB3	1957	4383	0.33%	0.048%
32	13.336	1672	1676	1679	rVB2	2205	2709	0.21%	0.030%
33	13.418	1685	1690	1694	rBV3	3067	4565	0.35%	0.050%
34	13.559	1711	1714	1717	rBV2	1585	1524	0.12%	0.017%
35	13.618	1717	1724	1729	rVV2	5617	8299	0.63%	0.091%
36	13.671	1729	1733	1744	rVV2	3507	6922	0.53%	0.076%

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37	14.005	1786	1790	1794	rBV3	1798	2616	0.20%	0.029%
38	14.152	1810	1815	1817	rBV3	2837	3947	0.30%	0.043%
39	14.223	1820	1827	1833	rVV	213392	317984	24.20%	3.503%
40	14.270	1833	1835	1839	rVB3	2957	3513	0.27%	0.039%
41	14.393	1851	1856	1859	rBV3	1611	2198	0.17%	0.024%
42	14.446	1859	1865	1871	rVV3	8519	15221	1.16%	0.168%
43	14.528	1873	1879	1886	rVB	244634	380662	28.97%	4.194%
44	14.687	1897	1906	1910	rBV4	4405	10570	0.80%	0.116%
45	14.834	1922	1931	1938	rVV	308206	493714	37.57%	5.439%
46	14.899	1938	1942	1949	rVB2	5921	8878	0.68%	0.098%
47	15.057	1961	1969	1987	rBV	62035	130697	9.95%	1.440%
48	15.192	1987	1992	1996	rVV2	9268	15830	1.20%	0.174%
49	15.239	1996	2000	2006	rVV3	4607	9636	0.73%	0.106%
50	15.298	2006	2010	2011	rVV3	1692	1548	0.12%	0.017%
51	15.445	2031	2035	2038	rVV5	2033	2659	0.20%	0.029%
52	15.586	2054	2059	2063	rVV	7900	12253	0.93%	0.135%
53	15.627	2063	2066	2072	rVB2	8342	12757	0.97%	0.141%
54	15.821	2091	2099	2106	rBV	320084	497844	37.89%	5.484%
55	15.874	2106	2108	2114	rVB3	6246	8263	0.63%	0.091%
56	15.956	2116	2122	2133	rBV	68098	110244	8.39%	1.214%
57	16.032	2133	2135	2142	rVB4	3239	5349	0.41%	0.059%
58	16.162	2145	2157	2161	rBV6	5619	11962	0.91%	0.132%
59	16.338	2178	2187	2192	rBV6	3663	8944	0.68%	0.099%
60	16.438	2201	2204	2207	rVB4	1956	2392	0.18%	0.026%
61	16.514	2207	2217	2224	rBV6	13104	32308	2.46%	0.356%
62	16.685	2239	2246	2249	rBV4	4884	7745	0.59%	0.085%
63	16.761	2256	2259	2261	rBV4	1620	1903	0.14%	0.021%
64	16.832	2267	2271	2272	rBV4	1257	1586	0.12%	0.017%
65	17.008	2297	2301	2302	rBV3	1371	1594	0.12%	0.018%
66	17.025	2302	2304	2309	rVB5	3317	4366	0.33%	0.048%
67	17.102	2314	2317	2322	rBV5	3382	4438	0.34%	0.049%
68	17.166	2326	2328	2334	rVB7	3209	5543	0.42%	0.061%
69	17.237	2334	2340	2345	rBV3	7639	14239	1.08%	0.157%
70	17.290	2345	2349	2352	rBV2	9252	12650	0.96%	0.139%
71	17.331	2354	2356	2360	rVB5	4130	4775	0.36%	0.053%
72	17.366	2360	2362	2365	rBV3	1442	1792	0.14%	0.020%
73	17.401	2365	2368	2371	rVB4	2677	3972	0.30%	0.044%
74	17.448	2372	2376	2384	rVB3	16051	21151	1.61%	0.233%
75	17.525	2387	2389	2392	rBV3	2799	3142	0.24%	0.035%
76	17.584	2392	2399	2403	rBV	367402	557819	42.45%	6.145%

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77	17.625	2403	2406	2410	rVV	91155	126157	9.60%	1.390%
78	17.683	2410	2416	2426	rVB2	299350	486416	37.02%	5.359%
79	17.754	2426	2428	2430	rBV2	2031	1925	0.15%	0.021%
80	17.830	2438	2441	2444	rBV2	5908	8057	0.61%	0.089%
81	17.989	2463	2468	2472	rBV	9205	15524	1.18%	0.171%
82	18.024	2472	2474	2480	rVV7	4265	6034	0.46%	0.066%
83	18.206	2501	2505	2511	rBV7	10206	18902	1.44%	0.208%
84	18.324	2519	2525	2526	rBV6	6227	12195	0.93%	0.134%
85	18.447	2544	2546	2552	rVV3	8298	14809	1.13%	0.163%
86	18.506	2552	2556	2562	rVB2	20744	35037	2.67%	0.386%
87	18.647	2576	2580	2584	rBV3	10312	19489	1.48%	0.215%
88	18.947	2627	2631	2632	rBV3	8116	10802	0.82%	0.119%
89	19.000	2636	2640	2648	rVB7	13509	25384	1.93%	0.280%
90	19.276	2684	2687	2694	rBV8	8907	13707	1.04%	0.151%
91	19.340	2695	2698	2701	rBV3	12086	17310	1.32%	0.191%
92	19.628	2742	2747	2752	rVB	135999	192577	14.66%	2.121%
93	19.781	2771	2773	2777	rVB2	13210	15518	1.18%	0.171%
94	19.963	2798	2804	2807	rBV	395170	640824	48.77%	7.060%
95	20.445	2883	2886	2889	rBV2	22269	28757	2.19%	0.317%
96	21.467	3057	3060	3069	rVB4	43762	79563	6.05%	0.876%
97	21.884	3124	3131	3136	rBV3	299531	555397	42.27%	6.118%
98	23.224	3351	3359	3382	rVB8	242394	1314042	100.00%	14.476%
99	25.051	3664	3670	3680	rVB2	134962	354021	26.94%	3.900%
100	25.292	3704	3711	3721	rVB3	156038	463988	35.31%	5.111%

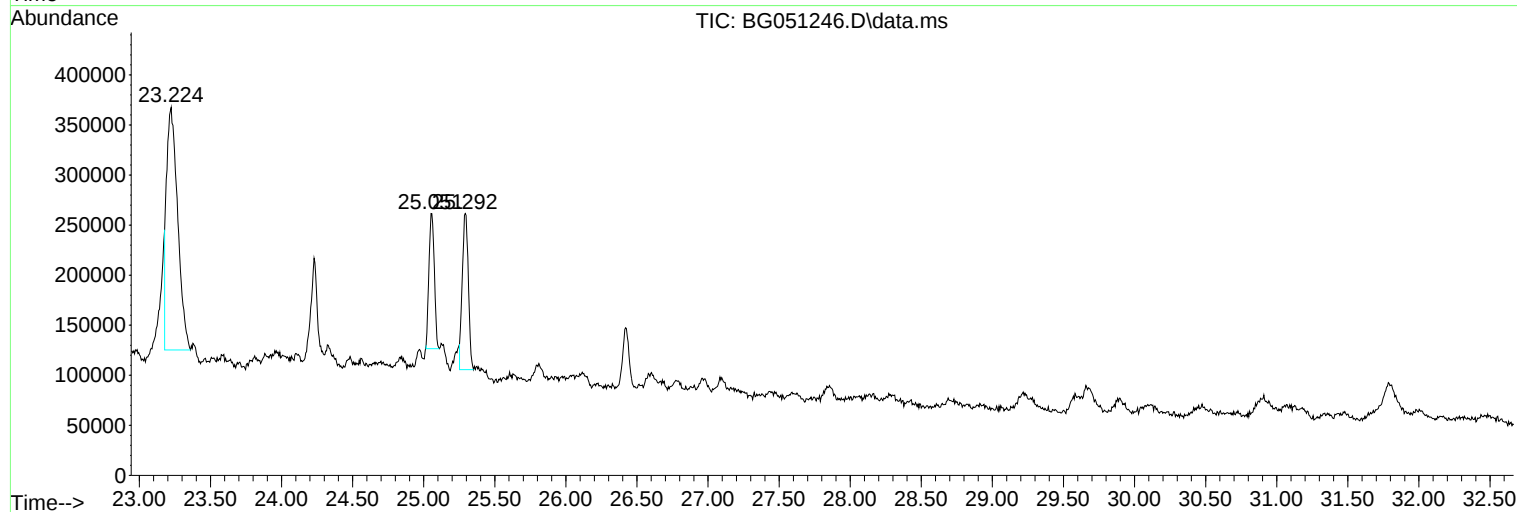
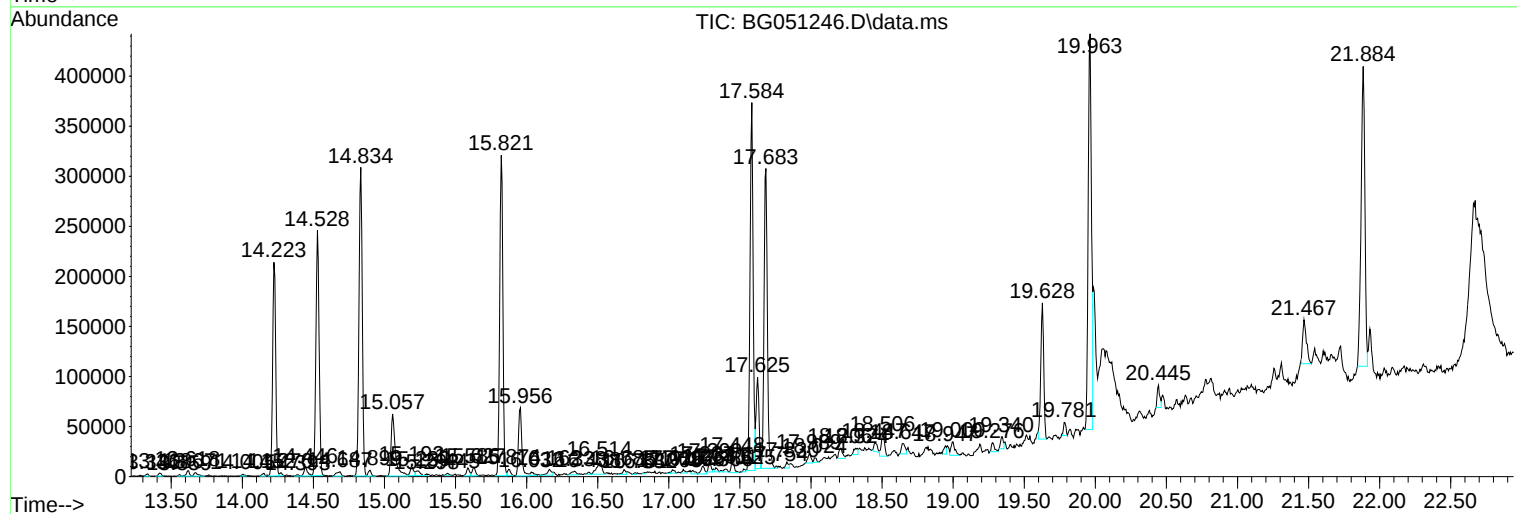
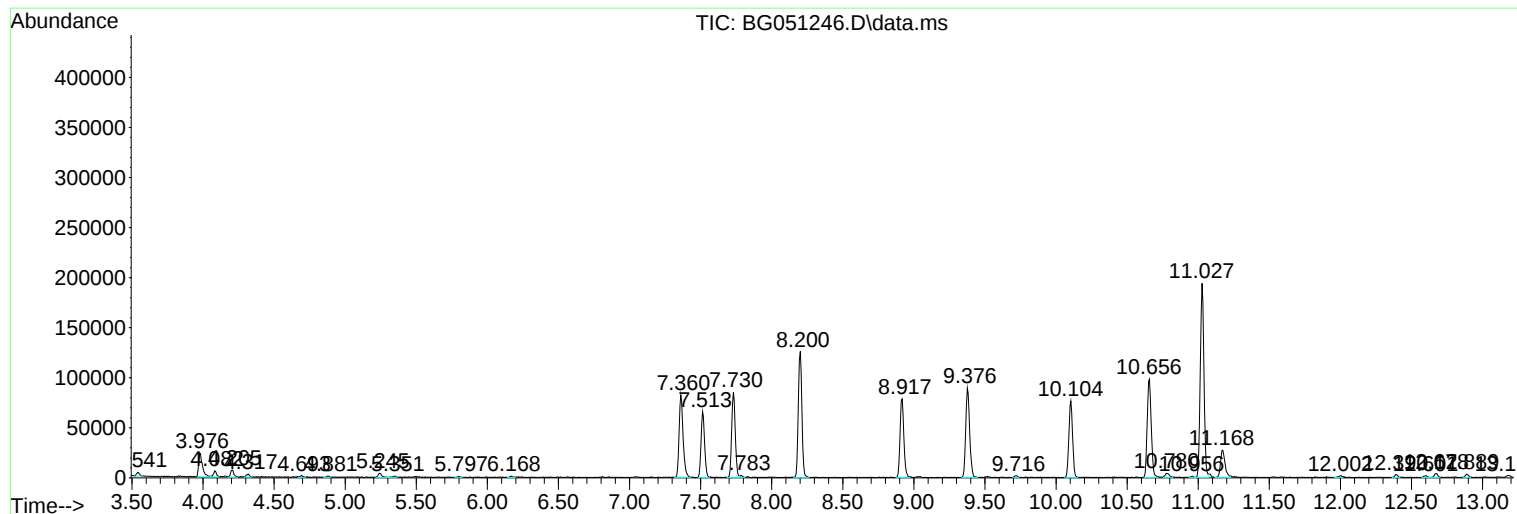
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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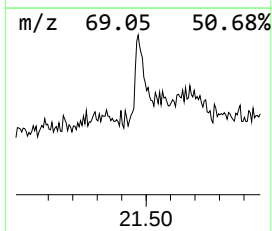
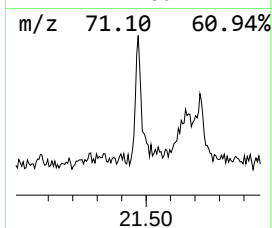
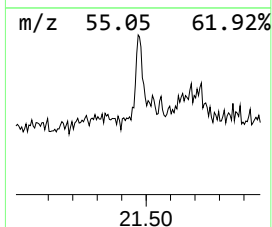
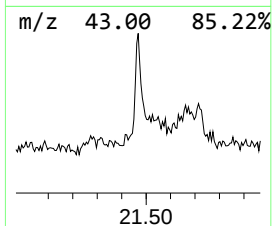
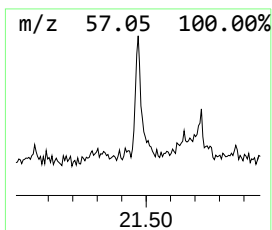
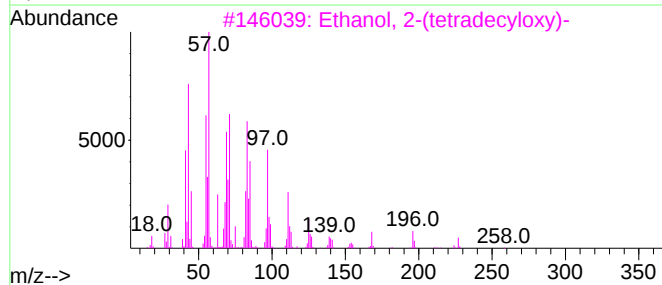
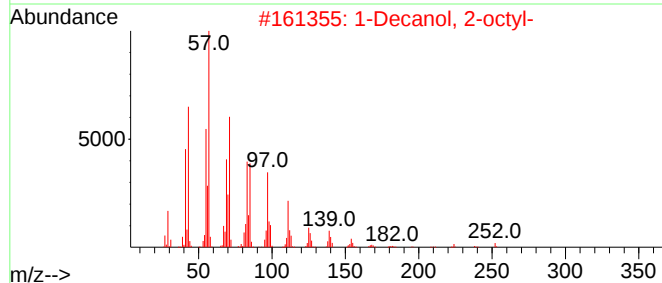
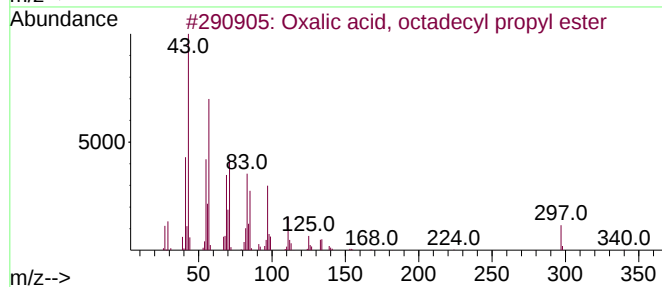
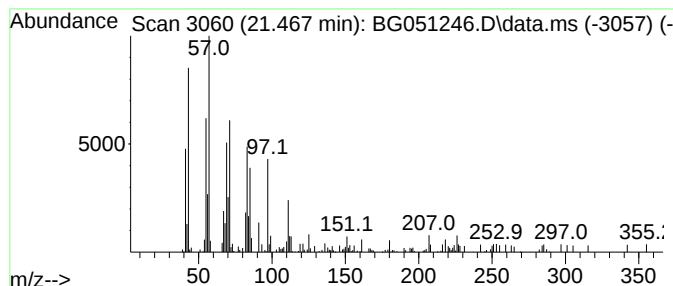
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Oxalic acid, octadecyl prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.467	2.87 ng/ul	79563	Chrysene-d12	21.884	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	86
2	1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	83
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	80
4	Cyclohexadecane	224	C16H32	000295-65-8	59
5	Tetradecane, 1-fluoro-	216	C14H29F	000593-33-9	58



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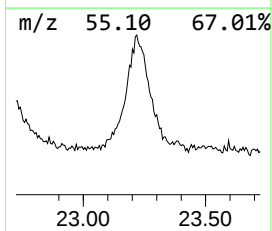
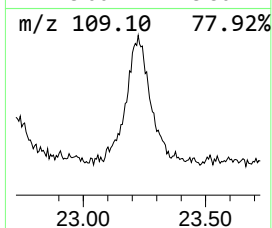
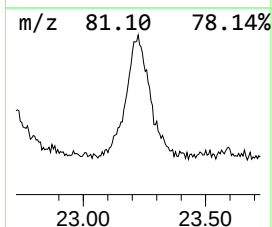
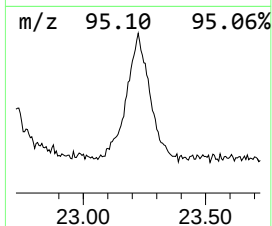
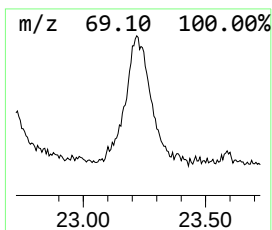
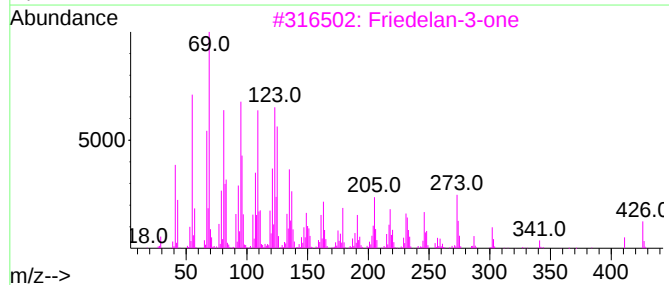
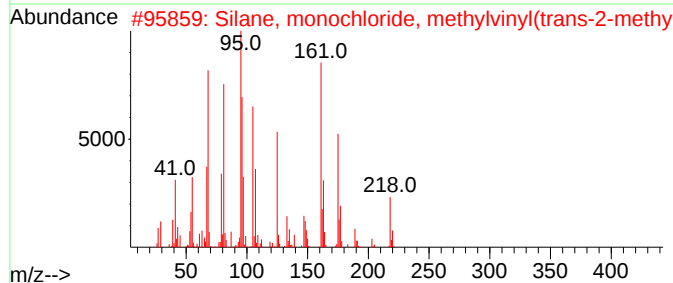
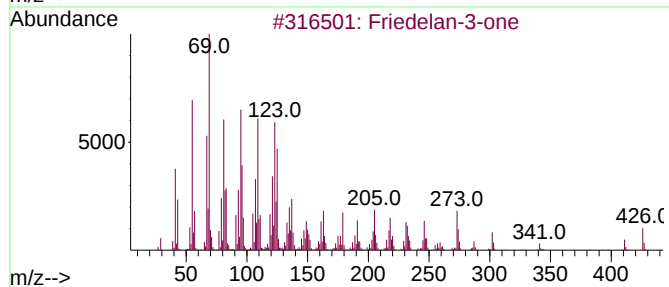
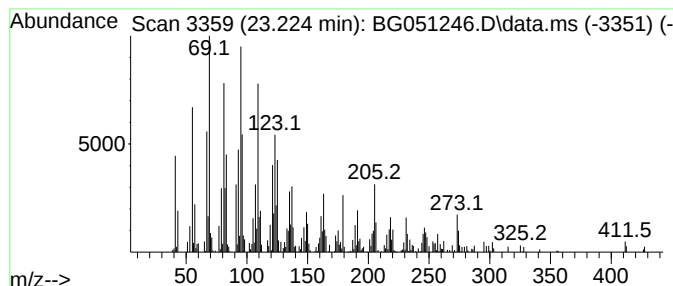
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4a,8,8-Tetramethyldecahyd... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.224	47.32 ng/ul	1314040	Chrysene-d12	21.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	92
2			Silane, monochloride, methylviny...	218	C10H19ClOSi	1000421-09-7	86
3			Friedelan-3-one	426	C30H50O	000559-74-0	83
4			Friedelan-3-one	426	C30H50O	000559-74-0	62
5			2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, oc...	21.467	2.9	ng/ul	79563	5	21.884	555397	20.0
2,4a,8,8-Tetram...	23.224	47.3	ng/ul	1314040	5	21.884	555397	20.0