

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061980.D
 Acq On : 9 Jul 2024 19:22
 Operator : MA/JU
 Sample : P3035-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CX5

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061980.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.471	29	31	32	rBV3	3787	3060	0.29%	0.024%
2	3.765	76	81	87	rVB	10220	13977	1.32%	0.109%
3	3.906	102	105	117	rBV	87516	149653	14.18%	1.163%
4	4.211	153	157	161	rBV5	2868	4295	0.41%	0.033%
5	5.404	356	360	362	rBV2	2744	3748	0.36%	0.029%
6	5.463	368	370	375	rVB	2352	2914	0.28%	0.023%
7	5.586	390	391	396	rVB3	3251	3670	0.35%	0.029%
8	5.762	418	421	422	rBV	2915	2886	0.27%	0.022%
9	5.980	454	458	459	rVV2	3102	3141	0.30%	0.024%
10	6.050	467	470	474	rBV3	2677	3032	0.29%	0.024%
11	6.150	483	487	490	rVB4	3381	3928	0.37%	0.031%
12	6.285	507	510	513	rBV2	1739	3133	0.30%	0.024%
13	6.943	619	622	625	rVB	3085	3020	0.29%	0.023%
14	7.126	651	653	655	rBV	2545	2895	0.27%	0.023%
15	7.161	655	659	660	rVV	2036	2945	0.28%	0.023%
16	7.243	664	673	683	rVV	140309	263851	24.99%	2.051%
17	7.349	688	691	693	rVB	2993	3083	0.29%	0.024%
18	7.413	695	702	712	rBV	86814	158089	14.98%	1.229%
19	7.625	730	738	745	rBV2	125555	232786	22.05%	1.809%
20	7.731	755	756	761	rVB	2847	3296	0.31%	0.026%
21	8.095	811	818	829	rVV2	148078	249137	23.60%	1.936%
22	8.224	835	840	845	rBV3	1986	4546	0.43%	0.035%
23	8.530	889	892	895	rBV	2423	2816	0.27%	0.022%
24	8.794	928	937	944	rBV2	181744	320823	30.39%	2.494%
25	9.258	1010	1016	1024	rVB	152105	266122	25.21%	2.068%
26	9.805	1103	1109	1114	rVB3	12107	18180	1.72%	0.141%
27	9.981	1131	1139	1147	rVB2	138307	249647	23.65%	1.940%
28	10.522	1223	1231	1238	rBV	193975	361858	34.28%	2.813%
29	10.903	1289	1296	1304	rBV	214736	396244	37.54%	3.080%
30	10.980	1304	1309	1311	rVV3	4024	5746	0.54%	0.045%
31	11.039	1311	1319	1326	rVV	193582	359754	34.08%	2.796%
32	11.091	1326	1328	1330	rVV	3671	3248	0.31%	0.025%
33	11.350	1369	1372	1375	rBV	2752	2779	0.26%	0.022%
34	11.420	1382	1384	1387	rVV	3065	3047	0.29%	0.024%
35	11.473	1390	1393	1396	rVB	2515	3394	0.32%	0.026%
36	11.556	1403	1407	1410	rBV2	2712	3305	0.31%	0.026%

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37	11.638	1415	1421	1427	rVV6	13820	30940	2.93%	0.240%
38	11.873	1458	1461	1464	rVV	2739	2852	0.27%	0.022%
39	11.949	1471	1474	1477	rVB	3030	3406	0.32%	0.026%
40	12.137	1504	1506	1509	rVB	2899	2886	0.27%	0.022%
41	12.202	1513	1517	1518	rBV	2881	2701	0.26%	0.021%
42	12.290	1529	1532	1533	rVV	2769	2789	0.26%	0.022%
43	12.419	1552	1554	1556	rVV	3035	2980	0.28%	0.023%
44	12.443	1556	1558	1561	rVV2	3213	3785	0.36%	0.029%
45	12.484	1563	1565	1568	rVV3	4737	4333	0.41%	0.034%
46	12.684	1594	1599	1600	rBV2	2221	3095	0.29%	0.024%
47	12.831	1621	1624	1626	rBV	2841	3010	0.29%	0.023%
48	13.107	1669	1671	1674	rBV2	2846	3318	0.31%	0.026%
49	13.401	1720	1721	1725	rBV2	2548	2852	0.27%	0.022%
50	14.111	1834	1842	1848	rVV	418831	606684	57.47%	4.715%
51	14.411	1887	1893	1899	rVB	429081	654615	62.01%	5.088%
52	14.581	1921	1922	1925	rVB3	3613	2994	0.28%	0.023%
53	14.717	1937	1945	1951	rBV	383382	608855	57.68%	4.732%
54	14.905	1970	1977	1984	rBV2	219655	365708	34.64%	2.842%
55	15.116	2009	2013	2015	rVV4	5680	7012	0.66%	0.055%
56	15.386	2056	2059	2060	rBV2	4381	3508	0.33%	0.027%
57	15.486	2072	2076	2079	rBV2	4924	7065	0.67%	0.055%
58	15.704	2106	2113	2120	rVB	567689	844184	79.97%	6.561%
59	15.815	2125	2132	2138	rBV	190790	299398	28.36%	2.327%
60	15.933	2149	2152	2153	rBV	2557	3116	0.30%	0.024%
61	15.986	2158	2161	2163	rBV	2225	2837	0.27%	0.022%
62	16.532	2252	2254	2255	rBV	2767	2776	0.26%	0.022%
63	16.550	2255	2257	2259	rVB	3576	2703	0.26%	0.021%
64	16.785	2296	2297	2301	rVB3	3949	3455	0.33%	0.027%
65	16.838	2301	2306	2313	rBV5	14909	28043	2.66%	0.218%
66	16.967	2326	2328	2331	rBV2	3628	3859	0.37%	0.030%
67	17.196	2364	2367	2369	rBV2	4378	4639	0.44%	0.036%
68	17.355	2389	2394	2400	rVB3	21659	29847	2.83%	0.232%
69	17.455	2403	2411	2418	rBV	526068	778317	73.73%	6.049%
70	17.554	2421	2428	2434	rBV2	593959	890001	84.31%	6.918%
71	17.607	2434	2437	2438	rVB3	3886	2812	0.27%	0.022%
72	17.625	2438	2440	2442	rBV3	5641	5374	0.51%	0.042%
73	17.819	2471	2473	2476	rBV3	5133	4935	0.47%	0.038%
74	18.066	2512	2515	2516	rVV3	4901	4839	0.46%	0.038%
75	18.101	2519	2521	2525	rVB4	6884	8026	0.76%	0.062%
76	18.160	2528	2531	2534	rBV2	3437	4234	0.40%	0.033%

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77	18.201	2534	2538	2546	rBV9	10050	21421	2.03%	0.166%
78	18.330	2555	2560	2564	rBV2	55786	81231	7.69%	0.631%
79	18.553	2596	2598	2603	rVB4	4491	4987	0.47%	0.039%
80	18.671	2616	2618	2623	rVB5	8333	12307	1.17%	0.096%
81	18.818	2641	2643	2648	rBV3	4659	7033	0.67%	0.055%
82	18.882	2652	2654	2657	rVB3	6832	6141	0.58%	0.048%
83	18.912	2657	2659	2660	rBV2	3990	3292	0.31%	0.026%
84	19.041	2679	2681	2682	rBV2	3200	2774	0.26%	0.022%
85	19.111	2691	2693	2696	rBV4	5563	5179	0.49%	0.040%
86	19.194	2703	2707	2711	rBV5	5813	11975	1.13%	0.093%
87	19.382	2738	2739	2740	rBV	7983	4508	0.43%	0.035%
88	19.399	2740	2742	2747	rVB6	11968	15122	1.43%	0.118%
89	19.493	2756	2758	2765	rVB2	11783	20048	1.90%	0.156%
90	19.740	2796	2800	2803	rBV5	11609	16624	1.57%	0.129%
91	19.834	2809	2816	2826	rBV	702922	1051769	99.63%	8.175%
92	19.905	2826	2828	2830	rBV3	6061	2986	0.28%	0.023%
93	19.999	2842	2844	2846	rBV3	6667	5450	0.52%	0.042%
94	20.774	2974	2976	2982	rVB7	15356	17340	1.64%	0.135%
95	21.350	3071	3074	3078	rBV6	26467	35904	3.40%	0.279%
96	21.714	3129	3136	3143	rBV	486090	784936	74.36%	6.101%
97	21.891	3164	3166	3176	rVB9	18133	32863	3.11%	0.255%
98	23.395	3416	3422	3430	rVB	187153	360941	34.19%	2.805%
99	24.723	3640	3648	3660	rVB2	386899	1055653	100.00%	8.205%
100	24.952	3677	3687	3699	rVB2	311241	938568	88.91%	7.295%

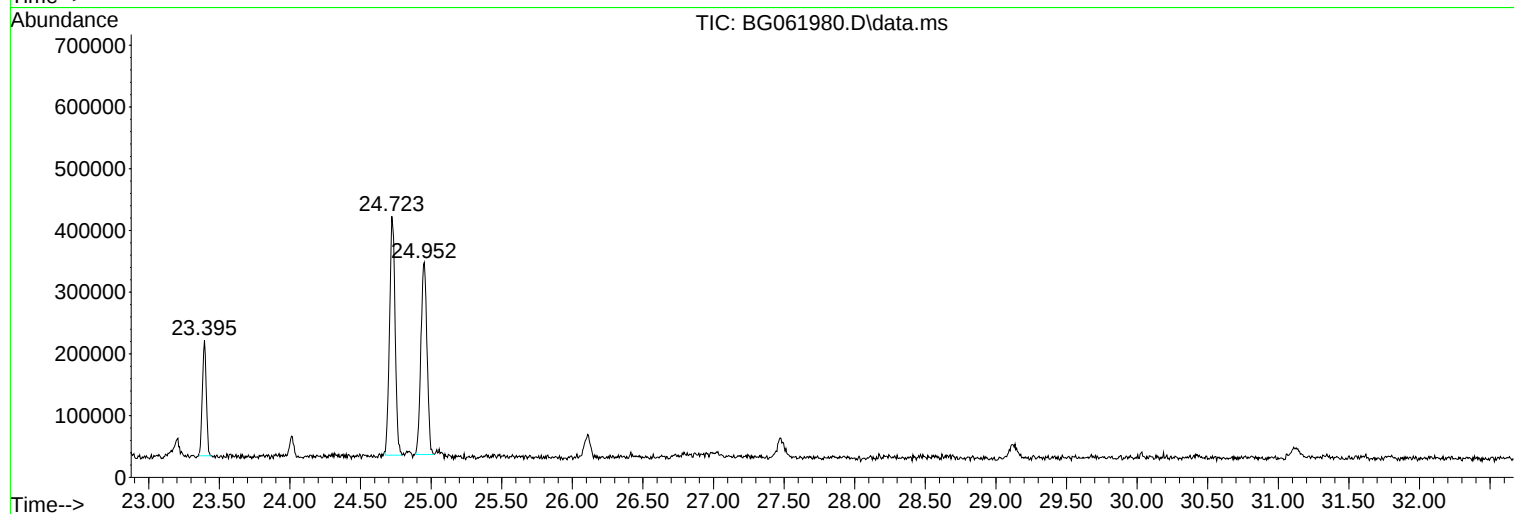
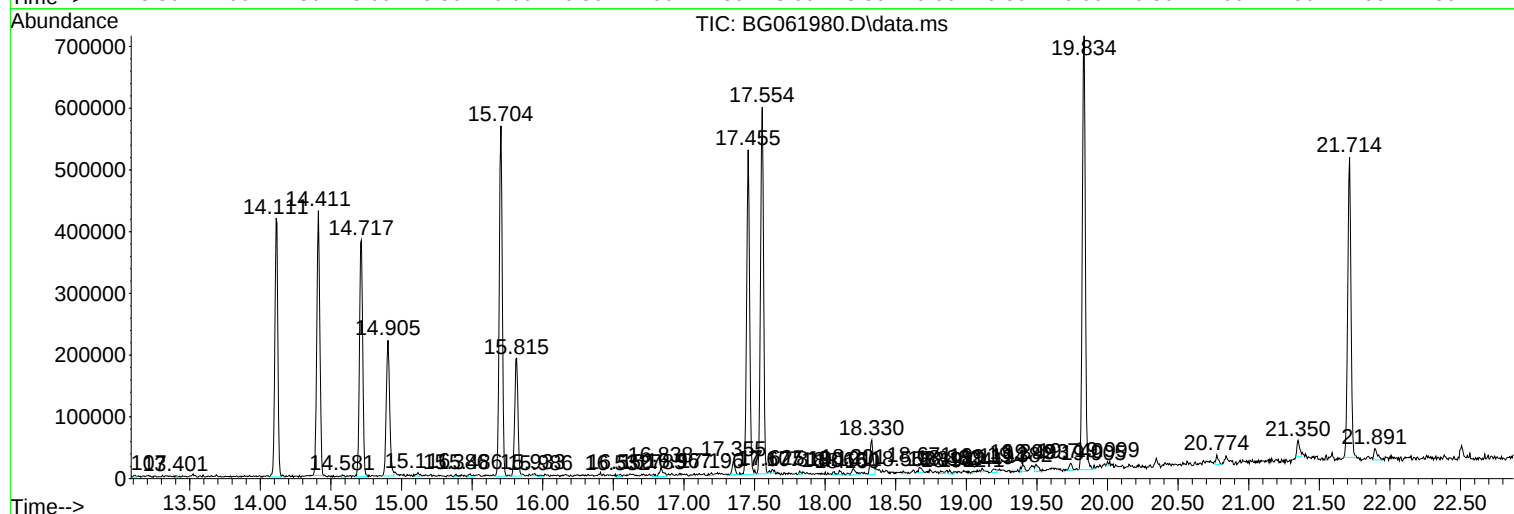
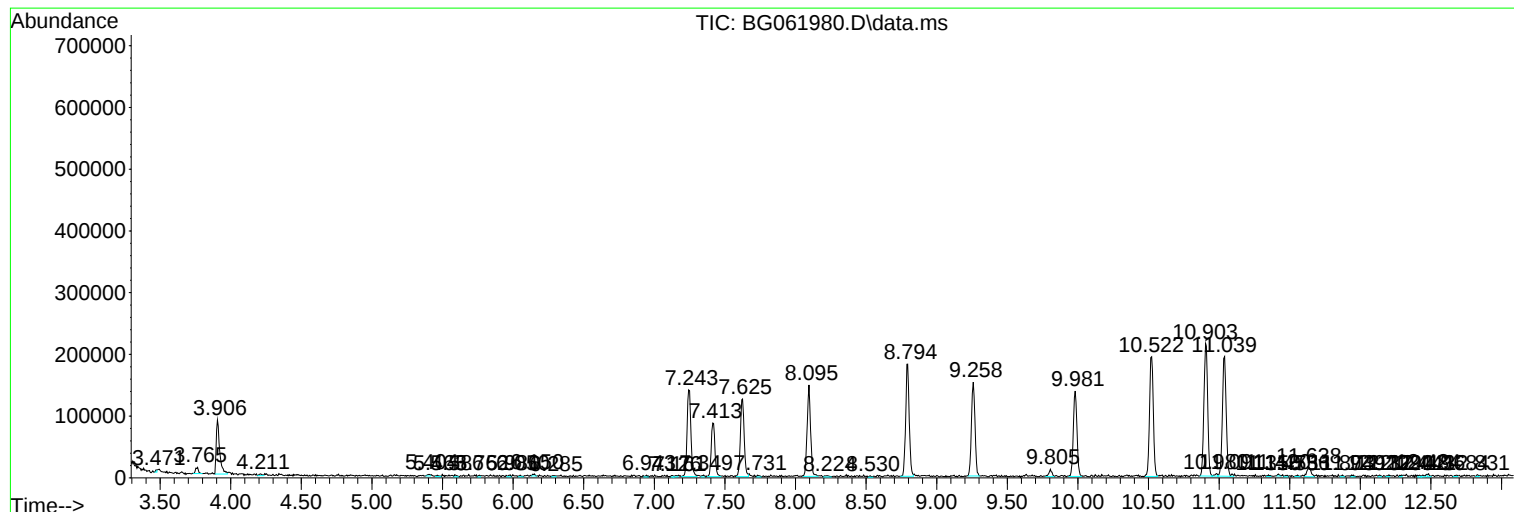
Sum of corrected areas: 12865883

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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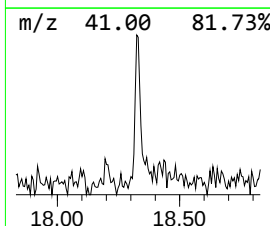
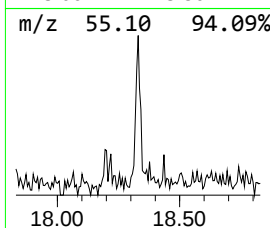
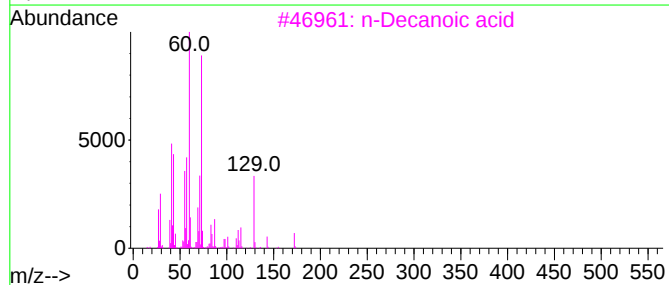
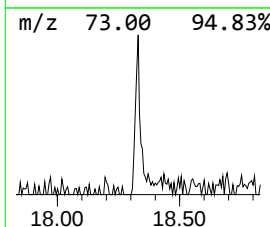
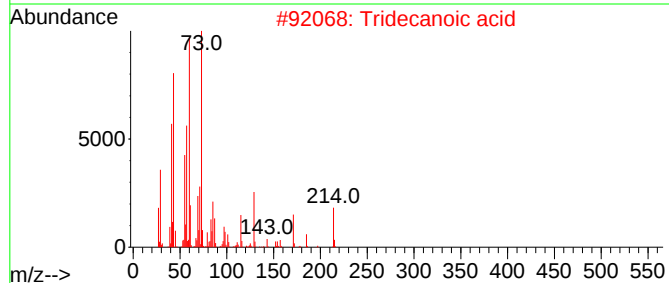
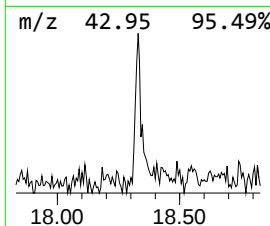
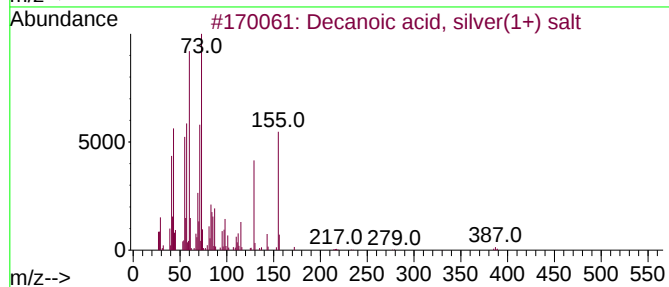
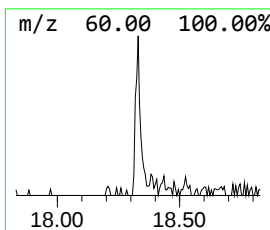
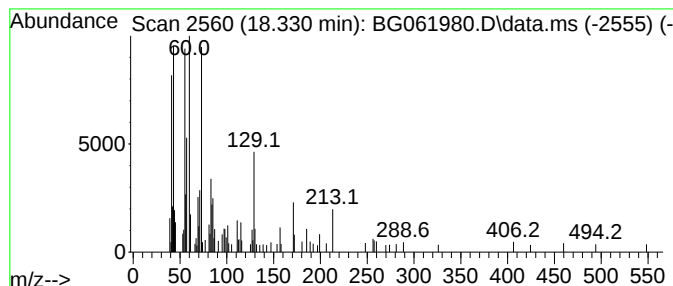
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Decanoic acid, silver(1+) salt Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.330	2.09 ng/ul	81231	Phenanthrene-d10	17.455

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	50
2			Tridecanoic acid	214	C13H26O2	000638-53-9	47
3			n-Decanoic acid	172	C10H20O2	000334-48-5	46
4			Nonanoic acid	158	C9H18O2	000112-05-0	38
5			n-Decanoic acid	172	C10H20O2	000334-48-5	38



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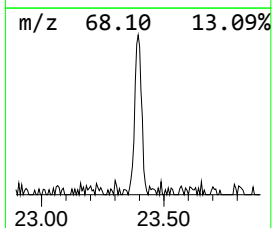
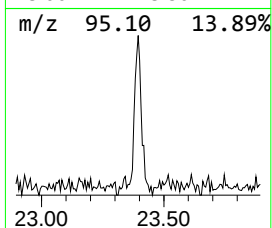
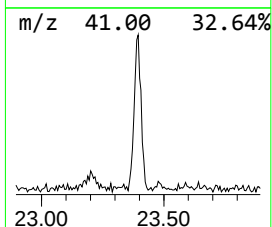
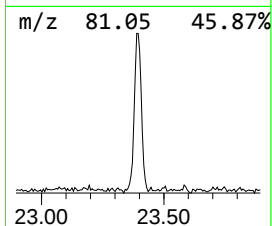
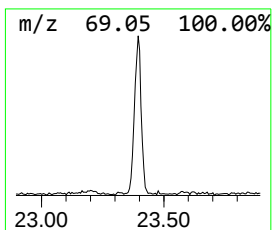
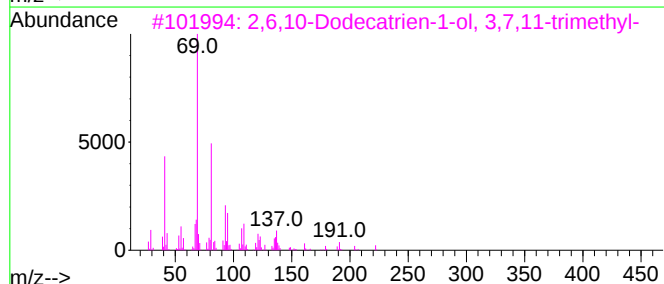
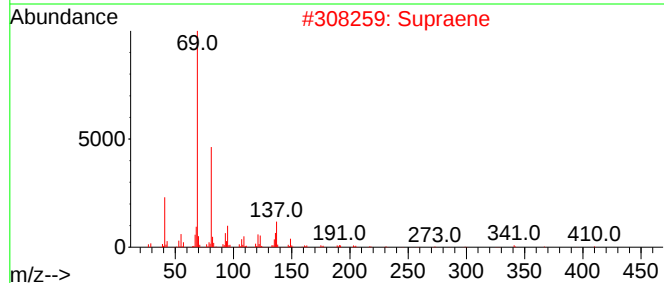
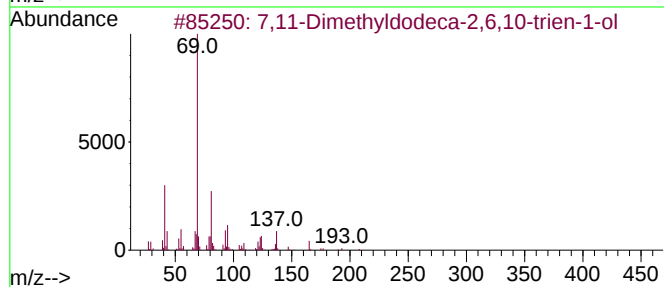
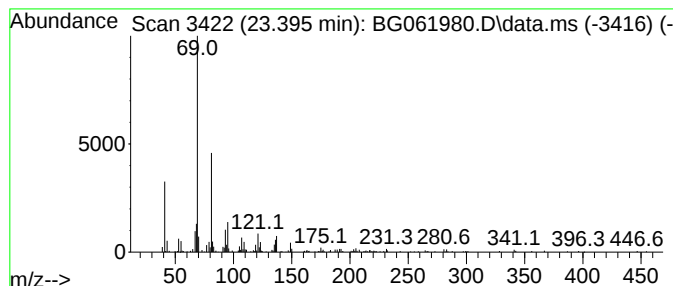
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 7,11-Dimethyldodeca-2,6,10-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.395	7.69 ng/ul	360941	Perylene-d12	24.946	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	74
2	Supraene	410	C30H50	007683-64-9	72
3	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	64
4	5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	64
5	3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decanoic acid, ...	18.330	2.1	ng/ul	81231	4	17.455	778317	20.0
7,11-Dimethyldo...	23.395	7.7	ng/ul	360941	6	24.946	938568	20.0