

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
 Data File : BM046978.D
 Acq On : 04 Aug 2024 00:09
 Operator : MA/JU
 Sample : P3276-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20J5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM046978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	27	rBV	32520	34698	1.30%	0.108%
2	3.252	60	62	63	rBV2	3419	2833	0.11%	0.009%
3	3.287	65	68	71	rBV	14812	18399	0.69%	0.057%
4	3.410	85	89	103	rBV	417826	576165	21.60%	1.787%
5	3.710	136	140	146	rVB3	9777	13179	0.49%	0.041%
6	3.987	185	187	189	rBV3	2925	2726	0.10%	0.008%
7	4.587	285	289	292	rBV4	3414	4721	0.18%	0.015%
8	5.504	444	445	448	rBV3	3443	3805	0.14%	0.012%
9	5.540	448	451	457	rVV7	6242	13303	0.50%	0.041%
10	5.851	502	504	509	rVB5	2757	2689	0.10%	0.008%
11	6.504	613	615	617	rVB3	3210	3134	0.12%	0.010%
12	6.546	617	622	625	rVB7	2493	3818	0.14%	0.012%
13	6.598	625	631	641	rBV	479612	766116	28.72%	2.376%
14	6.757	651	658	669	rVB	406066	628004	23.54%	1.948%
15	6.940	683	689	698	rBV	528990	804910	30.17%	2.497%
16	7.222	735	737	742	rVB4	3226	3990	0.15%	0.012%
17	7.398	760	767	775	rBV	641635	980796	36.77%	3.042%
18	7.487	779	782	788	rVB8	5564	10223	0.38%	0.032%
19	7.745	823	826	829	rVB3	2541	2919	0.11%	0.009%
20	7.957	858	862	863	rVB5	2894	2925	0.11%	0.009%
21	8.116	883	889	899	rBV	601066	936649	35.11%	2.905%
22	8.451	944	946	950	rBV5	2675	3084	0.12%	0.010%
23	8.540	950	961	971	rBV	477722	780172	29.25%	2.420%
24	8.940	1028	1029	1032	rBV3	3178	3452	0.13%	0.011%
25	8.987	1034	1037	1041	rBV4	4814	7561	0.28%	0.023%
26	9.128	1056	1061	1068	rVB2	17316	27042	1.01%	0.084%
27	9.257	1076	1083	1092	rBV	393190	634320	23.78%	1.968%
28	9.792	1167	1174	1182	rBV	602816	984070	36.89%	3.052%
29	10.157	1228	1236	1245	rBV	799101	1311760	49.17%	4.069%
30	10.304	1254	1261	1273	rBV	572158	966105	36.21%	2.997%
31	10.416	1277	1280	1284	rVB5	2977	3138	0.12%	0.010%
32	10.745	1330	1336	1341	rVB10	4441	7136	0.27%	0.022%
33	10.916	1358	1365	1374	rBV3	31774	71964	2.70%	0.223%
34	11.757	1504	1508	1513	rVB7	9519	16324	0.61%	0.051%
35	11.992	1547	1548	1553	rVB4	2454	2840	0.11%	0.009%
36	12.898	1700	1702	1705	rVB4	5576	5611	0.21%	0.017%

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37	13.169	1744	1748	1751	rBV6	1742	3326	0.12%	0.010%
38	13.480	1795	1801	1812	rBV	990315	1341850	50.30%	4.162%
39	13.739	1839	1845	1854	rBV	1076063	1617390	60.63%	5.017%
40	13.833	1858	1861	1864	rVB4	2540	3235	0.12%	0.010%
41	13.986	1883	1887	1892	rBV6	5199	8077	0.30%	0.025%
42	14.057	1892	1899	1910	rVV	1170828	1690336	63.36%	5.243%
43	14.292	1933	1939	1953	rBV	375771	626778	23.50%	1.944%
44	14.510	1972	1976	1978	rBV5	3445	4768	0.18%	0.015%
45	14.592	1986	1990	1991	rBV4	3382	4063	0.15%	0.013%
46	14.733	2011	2014	2017	rBV4	2320	3085	0.12%	0.010%
47	14.892	2037	2041	2043	rBV5	5667	7879	0.30%	0.024%
48	15.057	2063	2069	2081	rBV	1380082	1952007	73.17%	6.055%
49	15.192	2087	2092	2101	rBV	326782	456008	17.09%	1.414%
50	15.304	2107	2111	2114	rVB4	7279	10401	0.39%	0.032%
51	15.357	2119	2120	2126	rVB6	2387	3432	0.13%	0.011%
52	15.457	2132	2137	2142	rBV7	3640	8472	0.32%	0.026%
53	15.521	2144	2148	2150	rVB5	2650	3164	0.12%	0.010%
54	15.645	2163	2169	2170	rBV5	3063	4837	0.18%	0.015%
55	15.704	2177	2179	2182	rBV4	2514	2954	0.11%	0.009%
56	15.780	2186	2192	2196	rVV3	9272	16000	0.60%	0.050%
57	15.821	2196	2199	2201	rVV4	4639	6059	0.23%	0.019%
58	15.845	2201	2203	2207	rVB5	2023	3383	0.13%	0.010%
59	15.974	2222	2225	2229	rVB6	4463	5632	0.21%	0.017%
60	16.010	2229	2231	2234	rBV3	2476	2924	0.11%	0.009%
61	16.145	2249	2254	2256	rBV6	2393	3758	0.14%	0.012%
62	16.174	2258	2259	2264	rVB5	3498	4392	0.16%	0.014%
63	16.233	2264	2269	2270	rBV5	3260	4766	0.18%	0.015%
64	16.268	2272	2275	2279	rVV6	4987	7213	0.27%	0.022%
65	16.404	2295	2298	2302	rBV6	5150	7079	0.27%	0.022%
66	16.486	2310	2312	2315	rVB3	2997	2991	0.11%	0.009%
67	16.568	2322	2326	2328	rBV5	3347	4553	0.17%	0.014%
68	16.610	2330	2333	2342	rVB7	5056	11788	0.44%	0.037%
69	16.815	2362	2368	2376	rVB	1455118	2004077	75.12%	6.216%
70	16.915	2378	2385	2401	rVB	1483431	2117323	79.37%	6.568%
71	17.033	2401	2405	2410	rBV6	17156	21514	0.81%	0.067%
72	17.068	2410	2411	2417	rVB6	3220	3806	0.14%	0.012%
73	17.192	2430	2432	2436	rBV4	3336	5065	0.19%	0.016%
74	17.357	2458	2460	2463	rBV4	3331	3815	0.14%	0.012%
75	17.533	2487	2490	2493	rVB4	7973	10173	0.38%	0.032%
76	17.568	2493	2496	2497	rBV3	2484	3226	0.12%	0.010%

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77	17.604	2499	2502	2503	rBV3	2460	3132	0.12%	0.010%
78	17.627	2503	2506	2514	rVB8	10759	20261	0.76%	0.063%
79	17.751	2523	2527	2536	rBV	117047	181549	6.81%	0.563%
80	18.057	2575	2579	2582	rVB6	7122	10653	0.40%	0.033%
81	18.086	2582	2584	2588	rBV5	5159	8813	0.33%	0.027%
82	18.786	2700	2703	2709	rVB6	20530	34435	1.29%	0.107%
83	18.862	2712	2716	2720	rBV2	21808	31818	1.19%	0.099%
84	18.904	2721	2723	2725	rBV3	8307	8423	0.32%	0.026%
85	19.057	2745	2749	2756	rBV6	35473	59489	2.23%	0.185%
86	19.227	2771	2778	2785	rBV	1788805	2400350	89.98%	7.445%
87	20.792	3040	3044	3055	rBV2	190348	314902	11.80%	0.977%
88	21.050	3083	3088	3094	rBV	1629832	2140799	80.25%	6.640%
89	22.533	3336	3340	3348	rVB	189866	299148	11.21%	0.928%
90	23.580	3510	3518	3529	rVB	1205622	2667698	100.00%	8.275%
91	23.762	3542	3549	3557	rBV	1090962	2415608	90.55%	7.493%

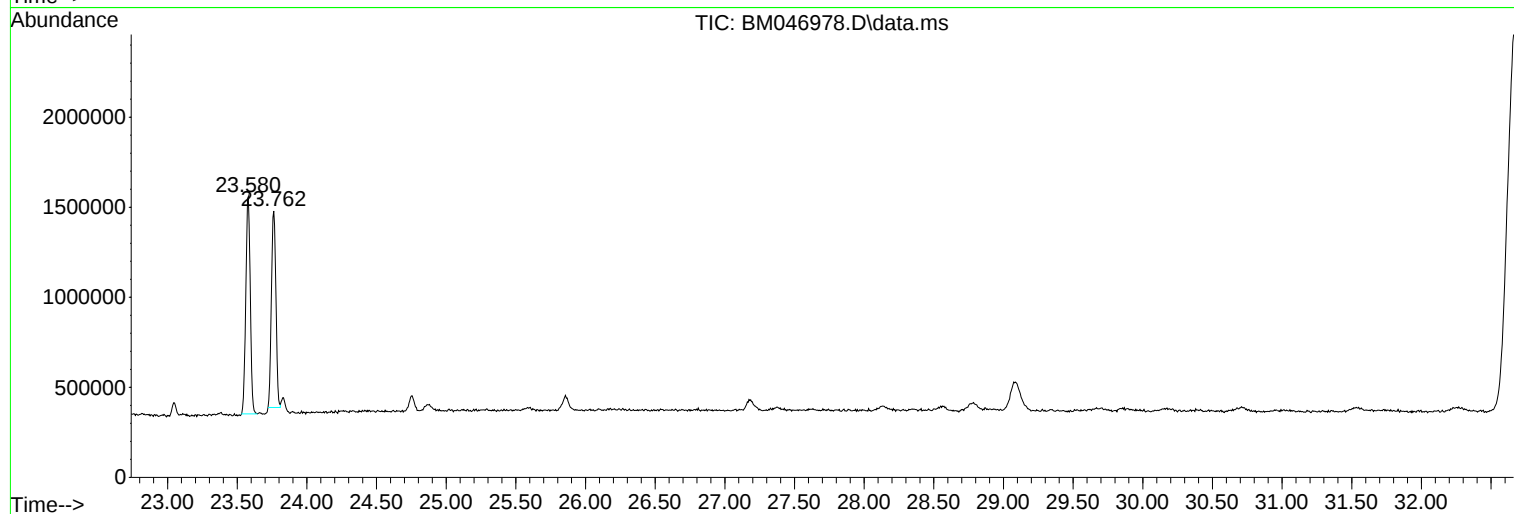
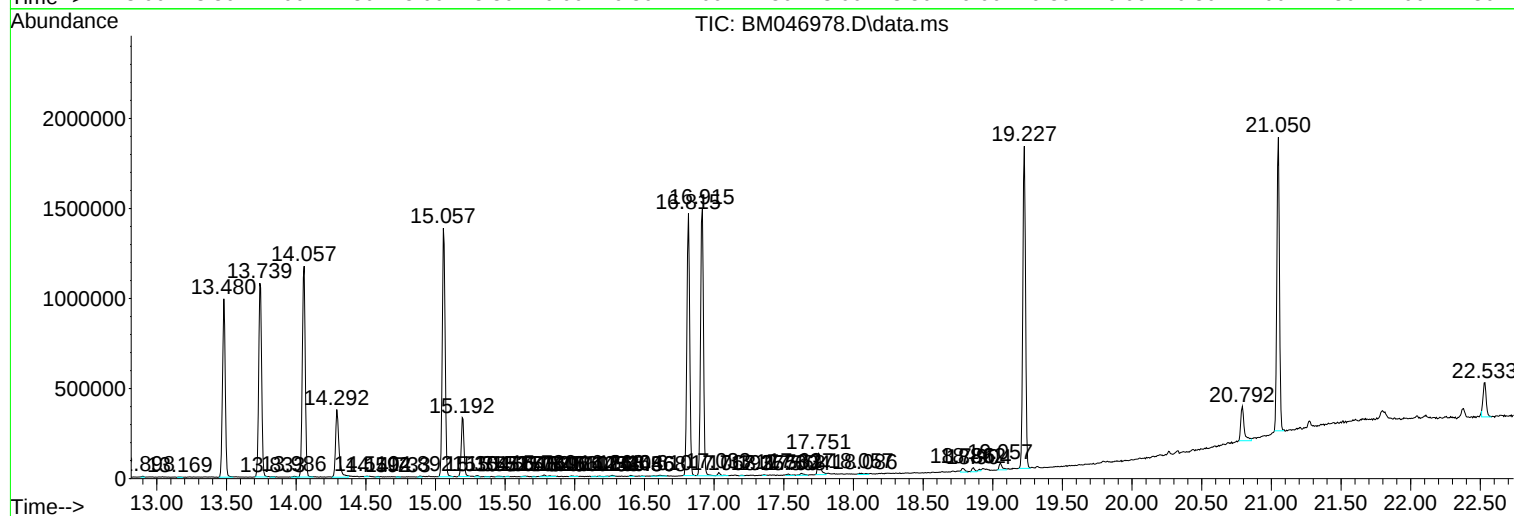
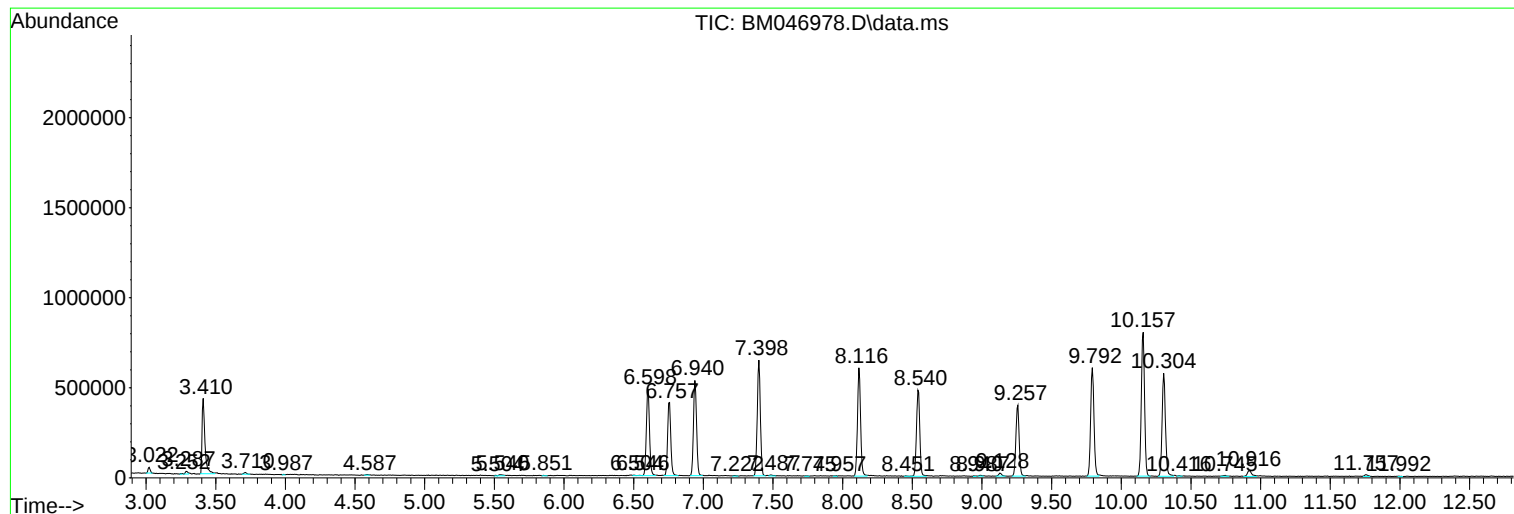
Sum of corrected areas: 32239258

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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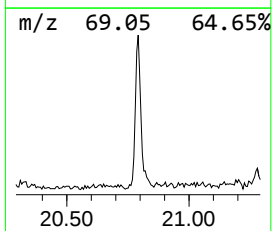
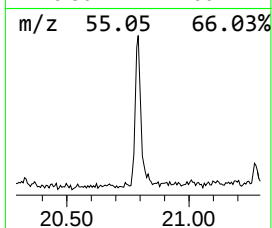
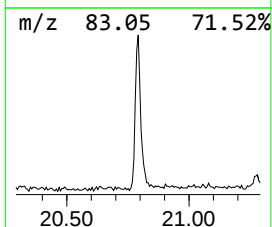
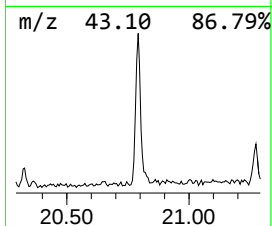
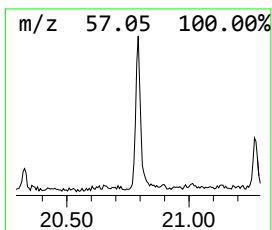
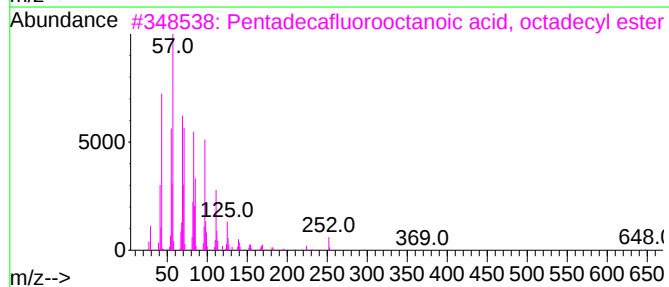
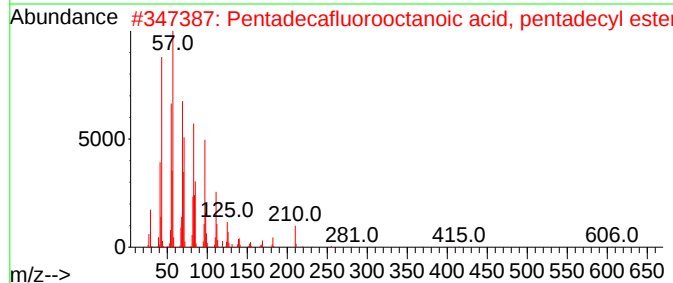
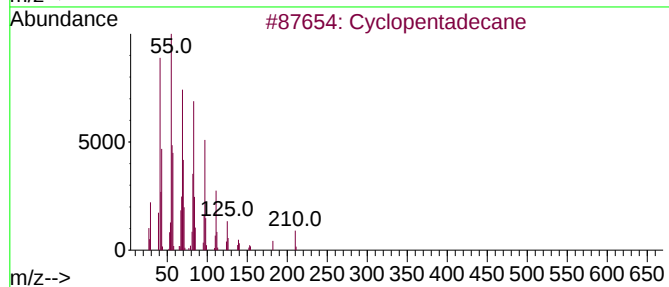
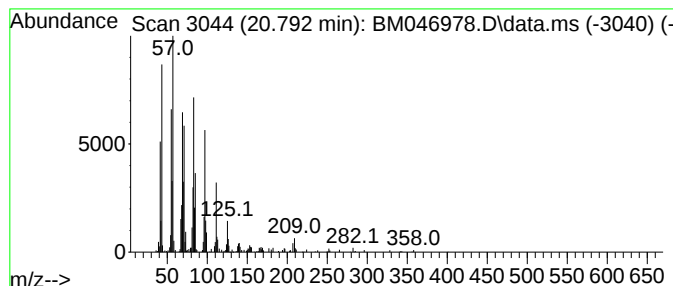
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.792 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.792	2.94 ng/ul	314902	Chrysene-d12	21.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			1-Octadecene	252	C18H36	000112-88-9	92



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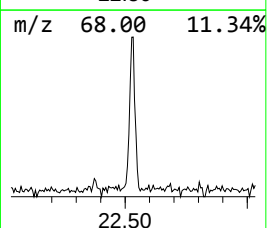
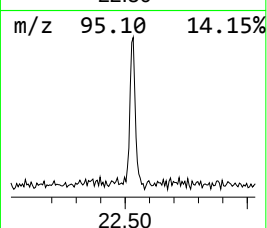
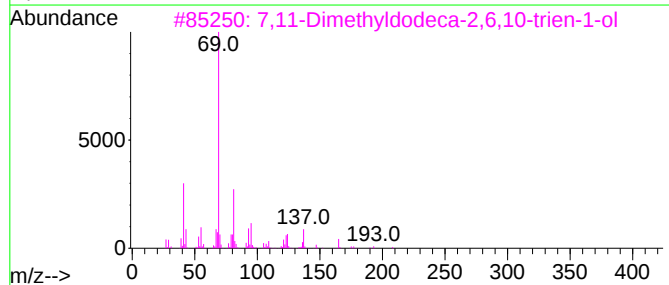
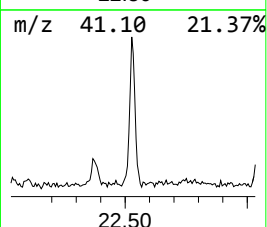
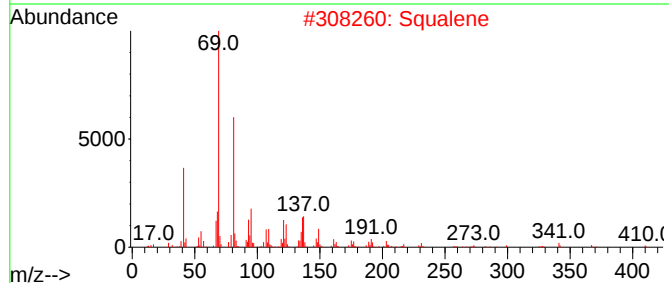
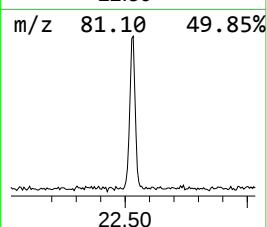
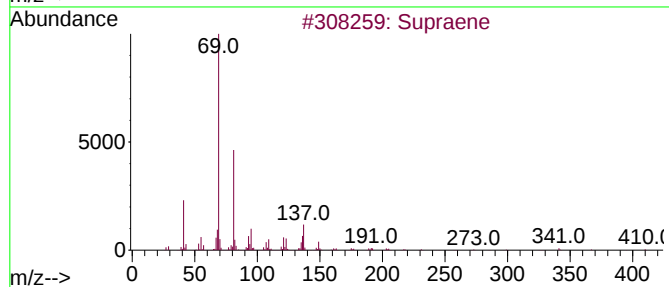
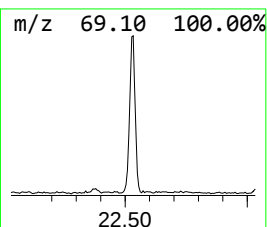
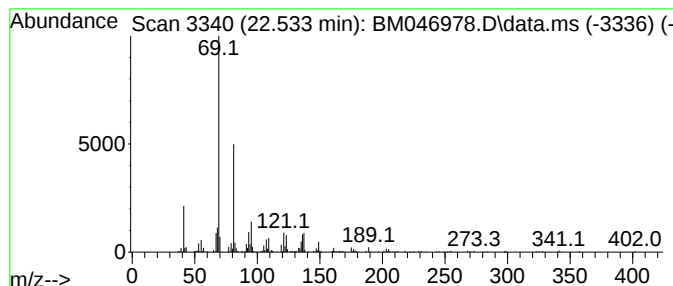
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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.
22.533	2.48 ng/ul	299148	Perylene-d12	23.762

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	90
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
5			trans-Farnesol	222	C15H26O	000106-28-5	72



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	20.792	2.9	ng/u1	314902	5	21.051	2140800	20.0
Supraene	22.533	2.5	ng/u1	299148	6	23.762	2415610	20.0