

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014032.D
 Acq On : 10 Mar 2023 16:04
 Operator : CG/JU
 Sample : 01784-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAD3

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_P\Methods\SFAM-EPA-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014032.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	38	42	46	rBV	27092	36505	0.73%	0.076%
2	3.875	114	117	132	rBV2	158637	430332	8.63%	0.899%
3	4.099	150	155	160	rVB2	14250	23926	0.48%	0.050%
4	5.152	327	334	339	rBV2	9821	22252	0.45%	0.046%
5	7.228	680	687	699	rVB2	118230	236701	4.75%	0.494%
6	7.399	709	716	727	rBV	442594	711568	14.27%	1.486%
7	7.493	727	732	739	rVB	41040	61753	1.24%	0.129%
8	7.604	743	751	761	rBV	433943	709553	14.23%	1.482%
9	7.799	778	784	790	rBV2	13625	23229	0.47%	0.049%
10	8.075	823	831	849	rBV	461662	766557	15.37%	1.601%
11	8.434	886	892	901	rBV2	35874	67554	1.35%	0.141%
12	8.610	915	922	933	rVB4	21792	57439	1.15%	0.120%
13	8.781	945	951	961	rBV	327232	558794	11.21%	1.167%
14	8.910	964	973	985	rVB3	58167	209237	4.20%	0.437%
15	9.163	1008	1016	1024	rBV8	25804	62232	1.25%	0.130%
16	9.251	1024	1031	1036	rBV	575391	960350	19.26%	2.006%
17	9.822	1121	1128	1137	rBV	47118	85550	1.72%	0.179%
18	9.975	1145	1154	1164	rBV	484388	816114	16.37%	1.705%
19	10.063	1164	1169	1180	rVV3	16012	35543	0.71%	0.074%
20	10.298	1203	1209	1218	rBV	44032	73976	1.48%	0.155%
21	10.516	1236	1246	1258	rBV	690893	1188896	23.84%	2.484%
22	10.898	1303	1311	1317	rBV	657123	1091695	21.90%	2.280%
23	10.951	1317	1320	1327	rVB	45928	71824	1.44%	0.150%
24	11.040	1327	1335	1351	rBV2	688066	2047164	41.06%	4.276%
25	11.228	1362	1367	1371	rBV2	31658	55918	1.12%	0.117%
26	11.269	1371	1374	1385	rVB7	20208	45016	0.90%	0.094%
27	11.840	1466	1471	1485	rBV3	21233	52860	1.06%	0.110%
28	12.016	1495	1501	1513	rVB2	15621	35704	0.72%	0.075%
29	12.287	1541	1547	1556	rVB3	25853	49971	1.00%	0.104%
30	12.481	1576	1580	1586	rVB2	19108	33020	0.66%	0.069%
31	12.551	1586	1592	1597	rBV	50459	80895	1.62%	0.169%
32	12.769	1623	1629	1634	rVB	56434	93367	1.87%	0.195%
33	12.916	1640	1654	1664	rBV4	58213	146058	2.93%	0.305%
34	13.428	1734	1741	1748	rVV4	9158	21861	0.44%	0.046%
35	13.516	1751	1756	1759	rVV	56852	92949	1.86%	0.194%
36	13.551	1759	1762	1765	rVV	69441	97203	1.95%	0.203%

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37	13.592	1765	1769	1779	rVB	69704	115076	2.31%	0.240%
38	13.804	1799	1805	1810	rBV	56458	91235	1.83%	0.191%
39	13.887	1815	1819	1827	rVV	8783	23417	0.47%	0.049%
40	14.116	1851	1858	1863	rBV	1565403	2173203	43.59%	4.540%
41	14.163	1863	1866	1872	rVB	75327	98158	1.97%	0.205%
42	14.286	1882	1887	1893	rVB2	38954	59270	1.19%	0.124%
43	14.410	1901	1908	1921	rBV	1569530	2409670	48.33%	5.034%
44	14.622	1937	1944	1954	rBV	304959	504466	10.12%	1.054%
45	14.716	1954	1960	1966	rVV	1065087	1579803	31.69%	3.300%
46	14.781	1966	1971	1975	rVV	76365	115889	2.32%	0.242%
47	14.845	1976	1982	1989	rVV	98787	154720	3.10%	0.323%
48	14.916	1989	1994	2003	rVV2	99243	204379	4.10%	0.427%
49	14.986	2003	2006	2009	rVV4	21275	35053	0.70%	0.073%
50	15.034	2009	2014	2018	rVV	74878	127677	2.56%	0.267%
51	15.075	2018	2021	2024	rVV	47459	74414	1.49%	0.155%
52	15.110	2024	2027	2040	rVB	82483	143059	2.87%	0.299%
53	15.257	2046	2052	2057	rBV	127088	183887	3.69%	0.384%
54	15.339	2062	2066	2072	rVB2	39658	62934	1.26%	0.131%
55	15.522	2089	2097	2105	rVB	81978	116210	2.33%	0.243%
56	15.657	2114	2120	2123	rBV2	45347	75815	1.52%	0.158%
57	15.710	2123	2129	2134	rVV	2010028	3027003	60.71%	6.323%
58	15.763	2134	2138	2139	rVV2	142136	214095	4.29%	0.447%
59	15.781	2139	2141	2144	rVV	171873	235713	4.73%	0.492%
60	15.822	2144	2148	2156	rVB	975540	1344444	26.96%	2.808%
61	15.922	2161	2165	2169	rVV	39281	76933	1.54%	0.161%
62	15.963	2169	2172	2179	rVB	78559	115718	2.32%	0.242%
63	16.063	2185	2189	2198	rVB5	19696	34873	0.70%	0.073%
64	16.204	2208	2213	2214	rBV2	14890	22892	0.46%	0.048%
65	16.310	2225	2231	2235	rBV7	20476	33085	0.66%	0.069%
66	16.433	2247	2252	2266	rVB4	65449	144618	2.90%	0.302%
67	16.651	2282	2289	2296	rVV	76427	119921	2.41%	0.251%
68	16.722	2296	2301	2305	rVV2	47471	84640	1.70%	0.177%
69	16.769	2305	2309	2314	rVB	82229	113994	2.29%	0.238%
70	16.916	2328	2334	2338	rBV	125573	168045	3.37%	0.351%
71	16.951	2338	2340	2352	rVV4	20827	48740	0.98%	0.102%
72	17.051	2353	2357	2360	rVV	40693	54178	1.09%	0.113%
73	17.086	2360	2363	2364	rVV	46429	53985	1.08%	0.113%
74	17.116	2364	2368	2378	rVV2	207534	343274	6.88%	0.717%
75	17.263	2389	2393	2403	rVB10	11816	27848	0.56%	0.058%
76	17.416	2415	2419	2422	rBV2	22289	29478	0.59%	0.062%

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77	17.469	2422	2428	2433	rVV	1439798	2067559	41.47%	4.319%
78	17.510	2433	2435	2439	rVV	107228	148479	2.98%	0.310%
79	17.569	2439	2445	2456	rVB2	2549649	3840627	77.03%	8.023%
80	17.710	2467	2469	2476	rVB8	21223	28963	0.58%	0.061%
81	17.833	2485	2490	2492	rBV3	24606	37014	0.74%	0.077%
82	17.869	2492	2496	2504	rVB	110947	158310	3.18%	0.331%
83	18.027	2519	2523	2527	rBV2	26733	39913	0.80%	0.083%
84	18.216	2551	2555	2564	rBV2	13559	32017	0.64%	0.067%
85	18.327	2570	2574	2579	rBV	80515	114794	2.30%	0.240%
86	18.398	2582	2586	2593	rVB	117675	159535	3.20%	0.333%
87	18.604	2616	2621	2629	rBV5	22084	42503	0.85%	0.089%
88	19.369	2747	2751	2755	rVB3	38858	54741	1.10%	0.114%
89	19.433	2759	2762	2764	rVV	46131	61660	1.24%	0.129%
90	19.469	2764	2768	2774	rVB	143940	196308	3.94%	0.410%
91	19.557	2780	2783	2788	rBV6	28740	45132	0.91%	0.094%
92	19.792	2817	2823	2837	rBV	3686027	4985964	100.00%	10.415%
93	20.674	2969	2973	2976	rBV	105802	116888	2.34%	0.244%
94	21.221	3063	3066	3071	rBV3	92412	114633	2.30%	0.239%
95	21.427	3098	3101	3104	rBV	127391	142831	2.86%	0.298%
96	21.545	3115	3121	3126	rBV	1725962	2507840	50.30%	5.239%
97	21.586	3126	3128	3134	rVB	150708	177383	3.56%	0.371%
98	22.827	3336	3339	3348	rVB2	161326	249426	5.00%	0.521%
99	23.927	3518	3526	3542	rBV2	2114672	4531937	90.89%	9.467%
100	24.092	3547	3554	3563	rVB	1071453	2221826	44.56%	4.641%

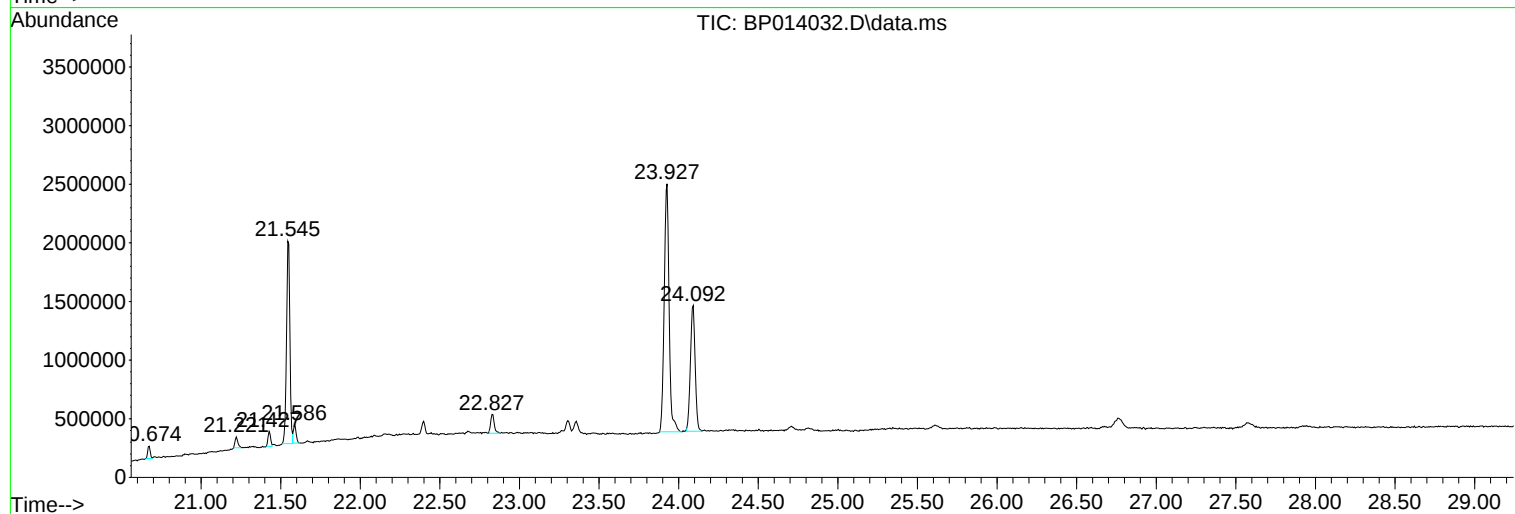
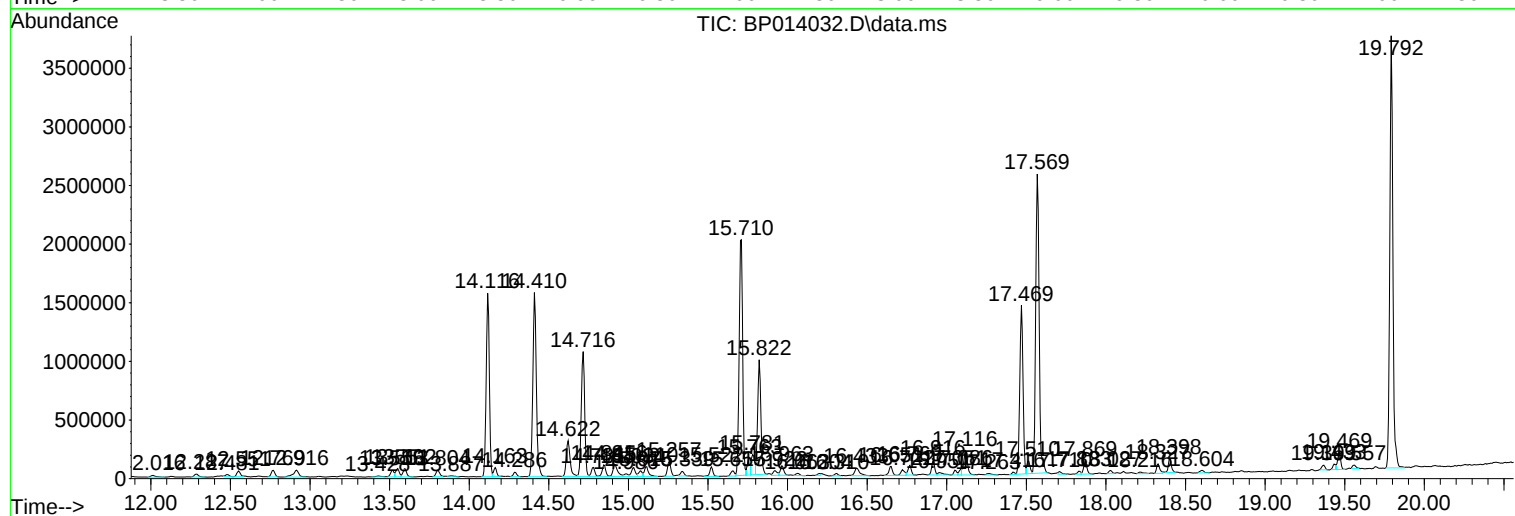
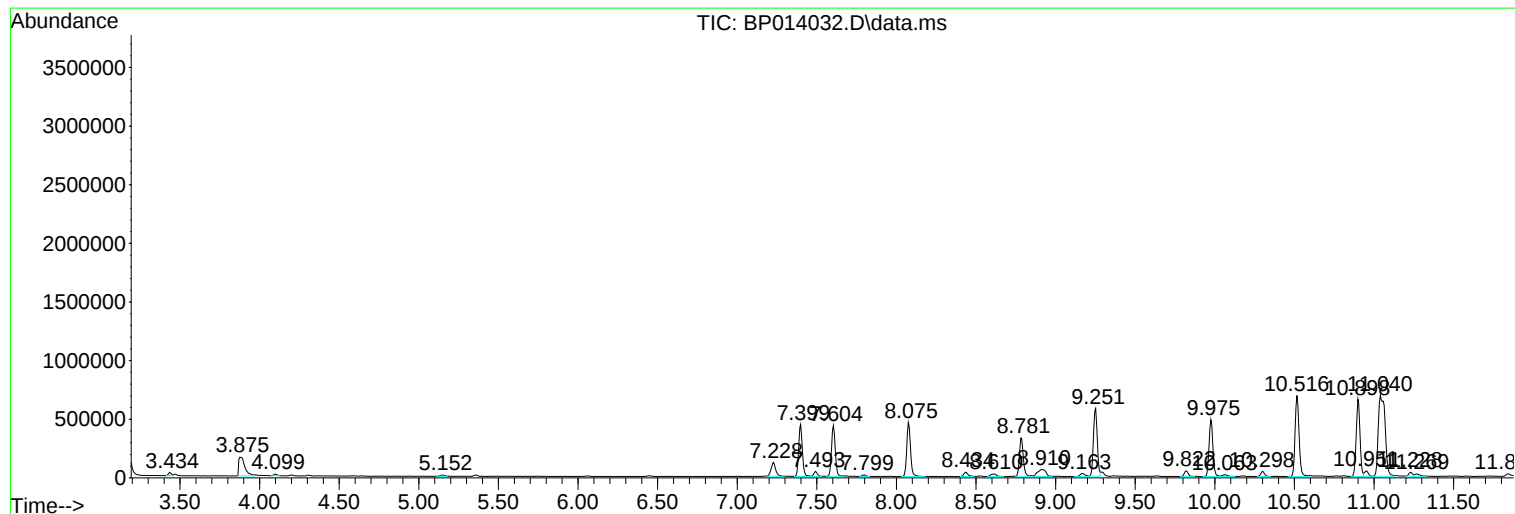
Sum of corrected areas: 47871661

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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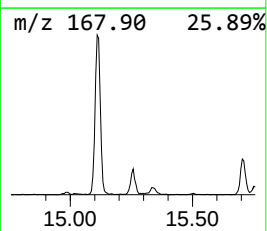
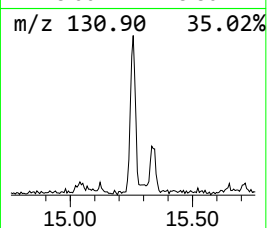
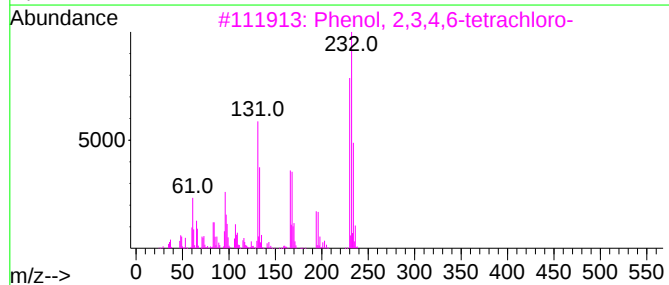
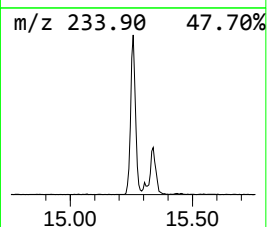
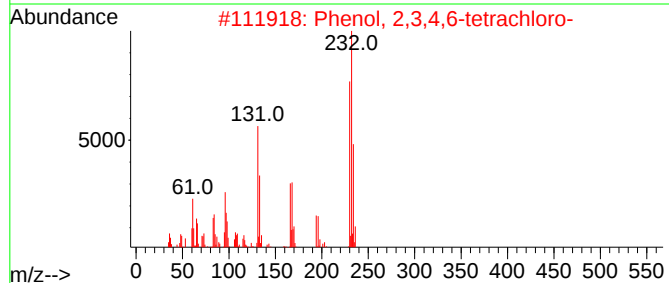
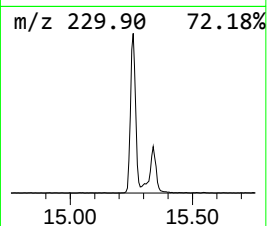
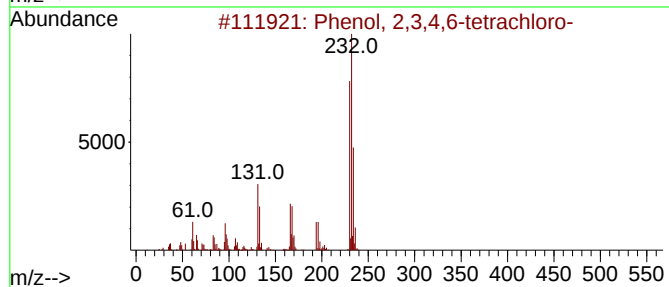
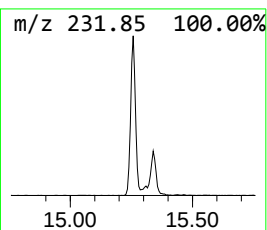
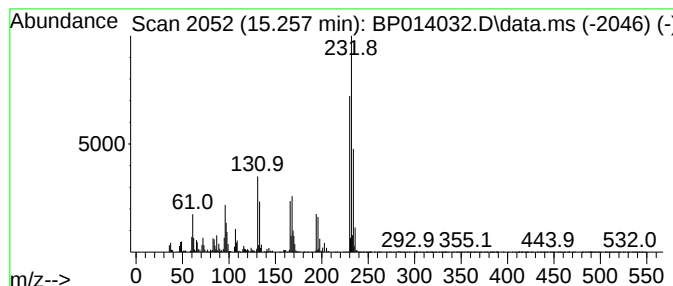
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.257	2.33 ng/ul	183887	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
3			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
4			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	98
5			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	96



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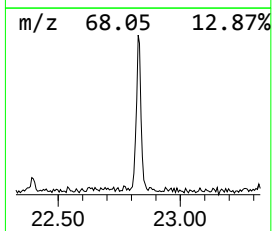
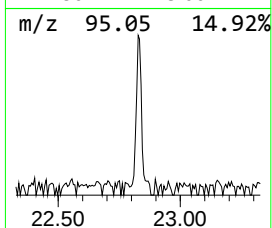
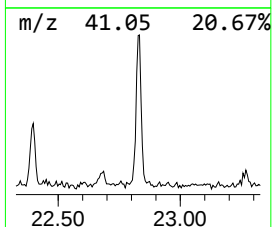
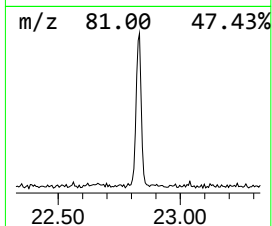
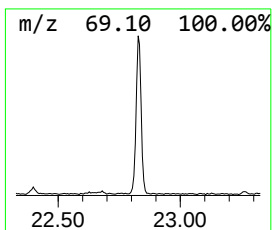
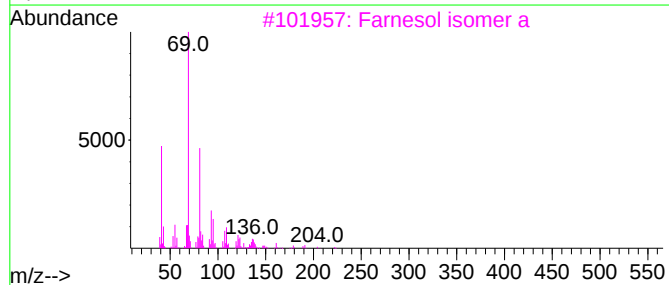
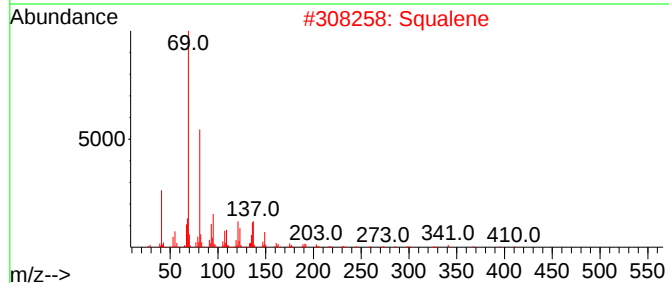
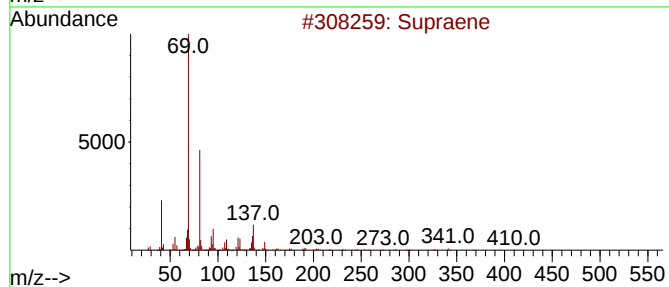
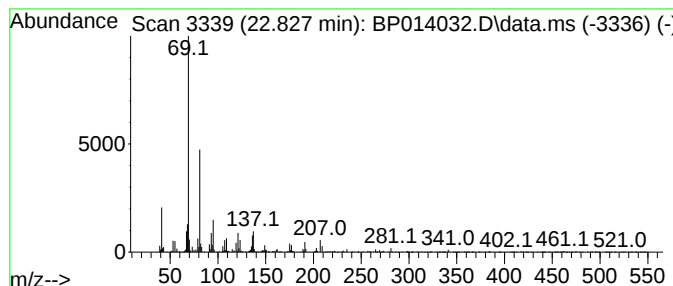
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.827	2.25 ng/ul	249426	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	98
2			Squalene	410	C30H50	000111-02-4	91
3			Farnesol isomer a	222	C15H26O	1000108-92-4	68
4			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	59
5			Furan, 3-(4,8-dimethyl-3,7-nonad...	218	C15H22O	023262-34-2	59



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,3,5,6...	15.257	2.3	ng/u1	183887	3	14.716	1579800	20.0
Supraene	22.827	2.3	ng/u1	249426	6	24.092	2221830	20.0