

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
 Data File : BP012551.D
 Acq On : 08 Nov 2022 14:05
 Operator : CG/JU
 Sample : N5407-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4Y8

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012551.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	37	41	53	rVB	74238	114520	0.85%	0.100%
2	3.658	111	114	128	rBV	328464	574330	4.26%	0.499%
3	3.864	145	149	158	rVB	27064	45841	0.34%	0.040%
4	3.958	161	165	173	rVB	20584	38218	0.28%	0.033%
5	6.969	670	677	691	rBV	474769	852820	6.33%	0.741%
6	7.116	695	702	716	rVV	1336039	2213278	16.42%	1.923%
7	7.311	728	735	752	rBV	1443048	2350729	17.44%	2.042%
8	7.769	805	813	823	rBV	1102486	1844236	13.68%	1.602%
9	8.505	931	938	963	rBV	1345783	2389621	17.73%	2.076%
10	8.946	1004	1013	1028	rBV	1769393	2977337	22.09%	2.587%
11	9.322	1073	1077	1082	rVB2	11248	18162	0.13%	0.016%
12	9.663	1127	1135	1153	rBV	1477021	2527099	18.75%	2.196%
13	10.210	1221	1228	1248	rBV	2179590	3926993	29.13%	3.412%
14	10.575	1281	1290	1306	rBV	1818914	3151161	23.38%	2.738%
15	10.728	1308	1316	1337	rBV	1417473	2713715	20.13%	2.358%
16	11.404	1423	1431	1438	rBV8	12316	28119	0.21%	0.024%
17	12.169	1556	1561	1571	rBV2	36129	67856	0.50%	0.059%
18	13.046	1703	1710	1717	rVB5	8356	18059	0.13%	0.016%
19	13.234	1735	1742	1748	rBV6	9905	17037	0.13%	0.015%
20	13.322	1751	1757	1763	rVB	18007	29872	0.22%	0.026%
21	13.398	1765	1770	1775	rVB4	8795	16445	0.12%	0.014%
22	13.846	1839	1846	1860	rBV	4728415	6612194	49.05%	5.745%
23	14.122	1885	1893	1913	rBV	4853023	7662169	56.84%	6.657%
24	14.428	1938	1945	1959	rBV	3248452	4733575	35.12%	4.113%
25	14.698	1984	1991	2010	rBV	303168	776943	5.76%	0.675%
26	15.263	2084	2087	2092	rVB6	7712	13485	0.10%	0.012%
27	15.428	2108	2115	2131	rBV	6688618	10061314	74.64%	8.742%
28	15.563	2131	2138	2151	rVV	2567373	3814343	28.30%	3.314%
29	15.663	2152	2155	2161	rVB	40086	62873	0.47%	0.055%
30	16.592	2309	2313	2319	rBV7	18767	32798	0.24%	0.028%
31	16.863	2355	2359	2365	rBV7	10164	19611	0.15%	0.017%
32	17.192	2408	2415	2425	rBV	4136490	6018090	44.64%	5.229%
33	17.292	2425	2432	2443	rBV2	7769349	11666569	86.55%	10.137%
34	17.592	2479	2483	2488	rBV4	10424	18167	0.13%	0.016%
35	17.857	2525	2528	2534	rVB6	27978	34871	0.26%	0.030%
36	17.957	2543	2545	2552	rVB8	15843	25944	0.19%	0.023%

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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-BP102522.M
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37	18.081	2561	2566	2575	rBV	268458	430751	3.20%	0.374%
38	19.110	2736	2741	2745	rBV	129563	179804	1.33%	0.156%
39	19.175	2748	2752	2758	rBV	133981	245004	1.82%	0.213%
40	19.316	2772	2776	2783	rBV	178489	283405	2.10%	0.246%
41	19.457	2797	2800	2804	rVB3	38850	45941	0.34%	0.040%
42	19.533	2807	2813	2828	rVV2	9554368	13479943	100.00%	11.712%
43	21.286	3106	3111	3120	rBV	4625721	5910052	43.84%	5.135%
44	22.510	3315	3319	3325	rVB	374687	545120	4.04%	0.474%
45	23.516	3483	3490	3502	rVB2	5487186	11365614	84.32%	9.875%
46	23.669	3509	3516	3525	rVB2	2563750	5138673	38.12%	4.465%

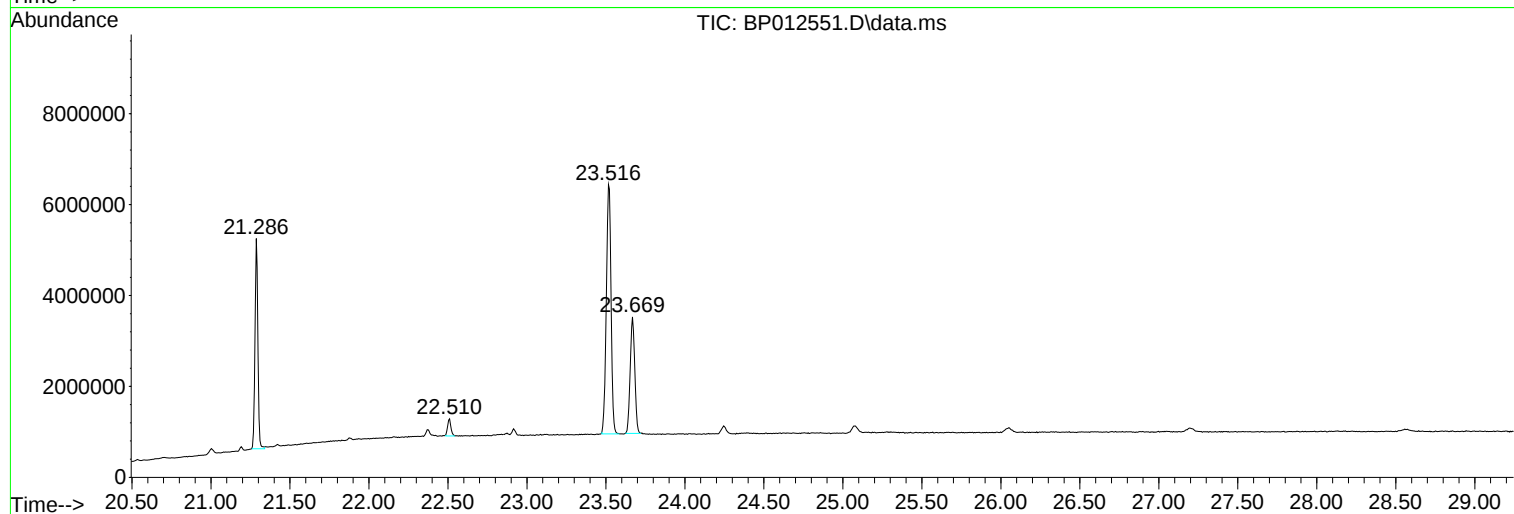
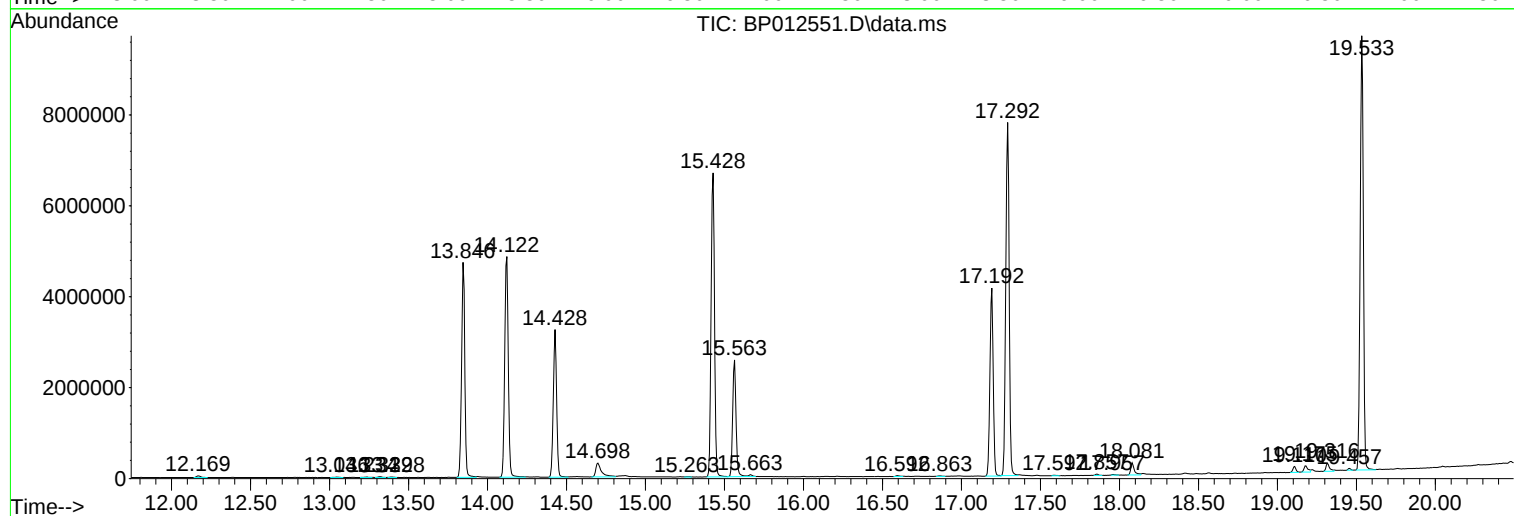
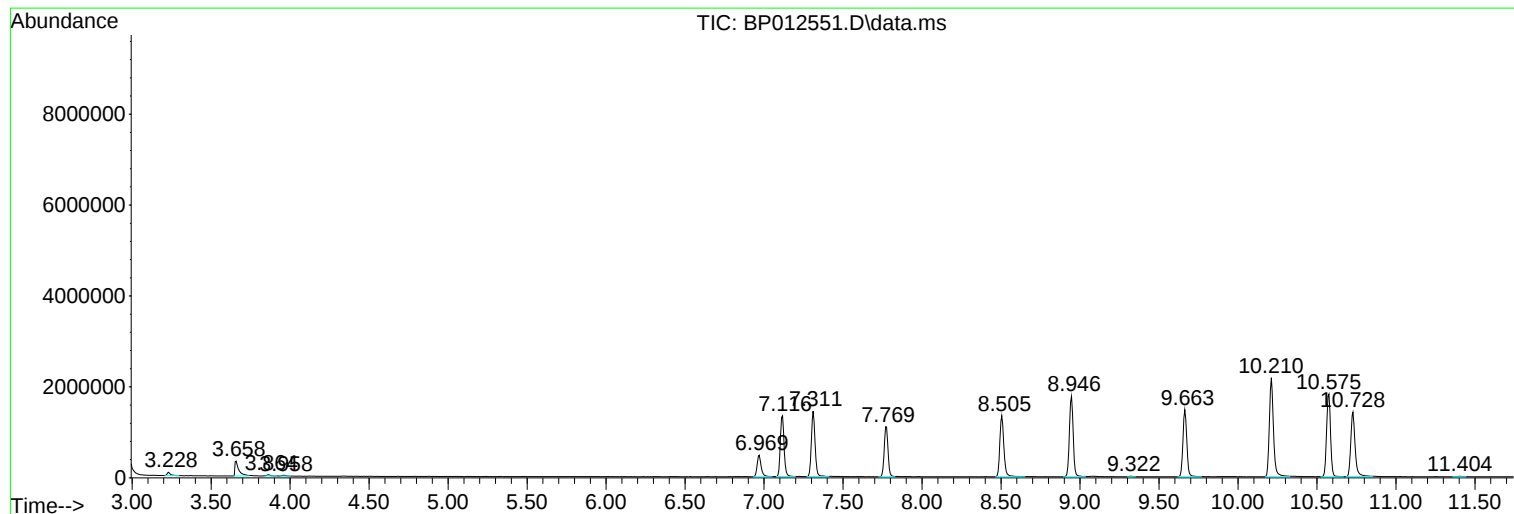
Sum of corrected areas: 115092701

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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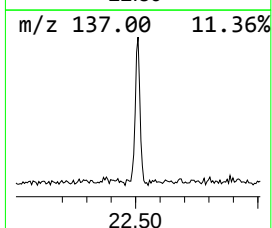
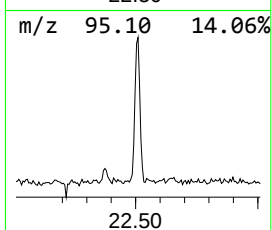
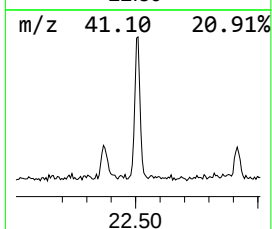
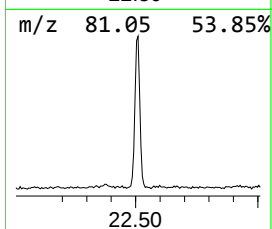
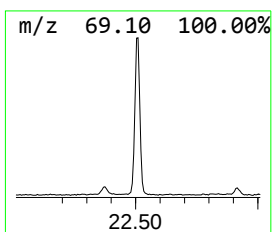
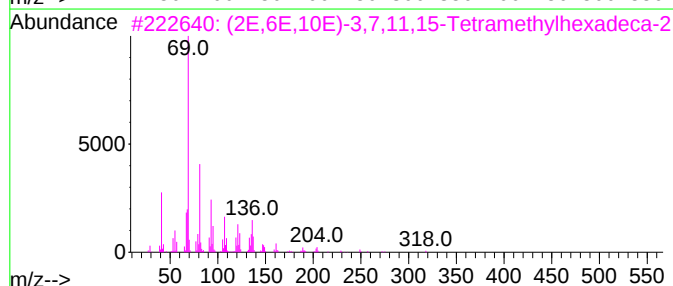
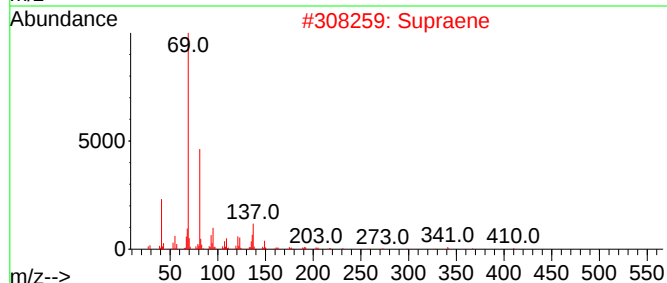
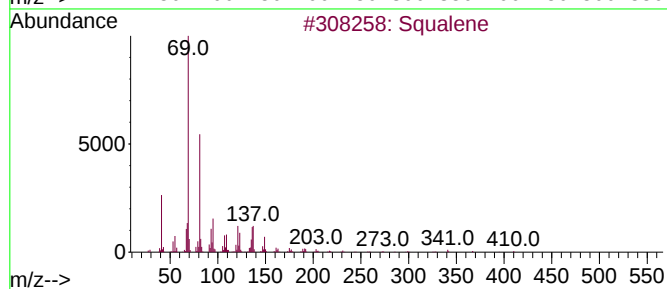
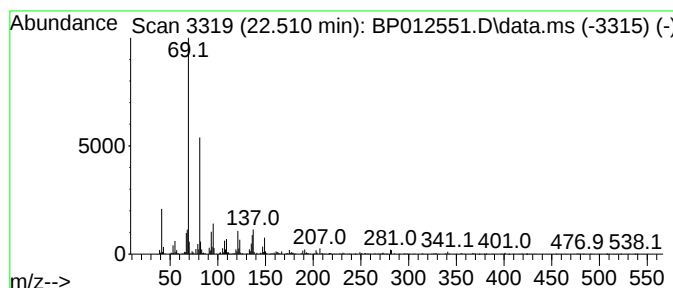
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.510	2.12 ng/ul	545120	Perylene-d12	23.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	90
2			Supraene	410	C30H50	007683-64-9	83
3			(2E,6E,10E)-3,7,11,15-Tetramethy...	318	C21H34O2	125456-63-5	72
4			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5			2,6,10,14-Hexadecatetraenoic aci...	318	C21H34O2	042207-88-5	72



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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
Squalene	22.510	2.1	ng/u1	545120	6	23.669	5138670	20.0