

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030757.D
 Acq On : 08 Apr 2024 01:53
 Operator : MA/JU
 Sample : P2017-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5E6

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030757.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	31	34	41	rVB	23935	34333	0.43%	0.057%
2	3.458	77	80	89	rBV	22446	36228	0.46%	0.060%
3	3.599	101	104	116	rBV	145989	246333	3.12%	0.408%
4	3.923	154	159	170	rVB5	9326	20474	0.26%	0.034%
5	6.852	651	657	668	rVB	180508	294756	3.73%	0.488%
6	7.022	679	686	697	rBV	639749	1027620	13.01%	1.703%
7	7.216	712	719	730	rBV	616176	974927	12.35%	1.615%
8	7.305	730	734	738	rVB7	6612	12181	0.15%	0.020%
9	7.681	792	798	806	rBV	582704	957297	12.12%	1.586%
10	7.746	806	809	816	rVB5	9673	19723	0.25%	0.033%
11	8.387	909	918	928	rBV	560976	897529	11.37%	1.487%
12	8.505	934	938	943	rVB2	8226	12440	0.16%	0.021%
13	8.840	987	995	1007	rBV	784965	1283402	16.25%	2.127%
14	8.946	1007	1013	1018	rVV9	5886	11107	0.14%	0.018%
15	8.999	1018	1022	1027	rVB4	7683	12191	0.15%	0.020%
16	9.246	1060	1064	1071	rVB2	16109	28195	0.36%	0.047%
17	9.405	1085	1091	1097	rBV2	15058	26117	0.33%	0.043%
18	9.558	1109	1117	1128	rBV	584957	973613	12.33%	1.613%
19	9.963	1180	1186	1192	rBV2	6231	11642	0.15%	0.019%
20	10.087	1200	1207	1224	rBV	980530	1629538	20.64%	2.700%
21	10.252	1230	1235	1241	rBV2	16952	26258	0.33%	0.044%
22	10.469	1264	1272	1281	rBV	912667	1563111	19.79%	2.590%
23	10.605	1284	1295	1307	rBV	816914	1394031	17.65%	2.310%
24	11.004	1357	1363	1368	rBV	14094	24844	0.31%	0.041%
25	11.063	1368	1373	1377	rBV2	14400	21655	0.27%	0.036%
26	11.116	1377	1382	1391	rVB	58231	104291	1.32%	0.173%
27	11.210	1391	1398	1404	rBV2	26859	50531	0.64%	0.084%
28	12.057	1535	1542	1549	rVB3	19248	33988	0.43%	0.056%
29	12.316	1580	1586	1593	rVB	6281	8942	0.11%	0.015%
30	13.151	1723	1728	1733	rBV4	8446	14986	0.19%	0.025%
31	13.222	1736	1740	1748	rVV3	17236	36122	0.46%	0.060%
32	13.293	1748	1752	1760	rVB10	5752	11111	0.14%	0.018%
33	13.740	1821	1828	1835	rBV	2196837	3085730	39.08%	5.113%
34	13.787	1835	1836	1844	rVB	17913	20411	0.26%	0.034%
35	14.016	1864	1875	1889	rBV2	2460050	3718759	47.09%	6.162%
36	14.328	1921	1928	1937	rBV	1601882	2361375	29.90%	3.913%

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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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

37	14.534	1956	1963	1977	rBV	176113	343063	4.34%	0.568%
38	14.745	1994	1999	2005	rBV8	9440	15883	0.20%	0.026%
39	14.904	2023	2026	2030	rBV5	8171	11784	0.15%	0.020%
40	15.128	2059	2064	2070	rBV2	16905	28495	0.36%	0.047%
41	15.322	2090	2097	2111	rBV	3232299	4840995	61.30%	8.022%
42	15.440	2111	2117	2130	rVV	925645	1267897	16.06%	2.101%
43	15.557	2134	2137	2143	rVB2	17271	25415	0.32%	0.042%
44	15.892	2191	2194	2199	rVB7	6450	11146	0.14%	0.018%
45	16.004	2210	2213	2218	rBV6	6875	13495	0.17%	0.022%
46	16.110	2226	2231	2236	rVB5	13831	20999	0.27%	0.035%
47	16.481	2291	2294	2300	rVB5	10984	15238	0.19%	0.025%
48	16.757	2336	2341	2345	rVB8	7496	9474	0.12%	0.016%
49	16.845	2351	2356	2360	rBV5	9076	19465	0.25%	0.032%
50	17.004	2379	2383	2387	rVB2	44951	51060	0.65%	0.085%
51	17.075	2388	2395	2405	rVV	2128944	3024631	38.30%	5.012%
52	17.175	2405	2412	2422	rVV	4135592	5781773	73.22%	9.580%
53	17.245	2422	2424	2430	rVB5	12458	21186	0.27%	0.035%
54	17.369	2442	2445	2452	rBV6	6403	12006	0.15%	0.020%
55	17.469	2456	2462	2469	rBV8	13789	29863	0.38%	0.049%
56	17.581	2478	2481	2484	rBV4	7063	9972	0.13%	0.017%
57	17.751	2506	2510	2515	rVB4	19207	26619	0.34%	0.044%
58	17.845	2521	2526	2534	rBV9	15477	30625	0.39%	0.051%
59	17.975	2543	2548	2556	rBV	151207	217469	2.75%	0.360%
60	18.410	2619	2622	2627	rVB3	21929	25481	0.32%	0.042%
61	18.851	2692	2697	2705	rBV4	32410	63501	0.80%	0.105%
62	19.033	2724	2728	2734	rBV	58863	86674	1.10%	0.144%
63	19.104	2736	2740	2744	rBV	51948	78006	0.99%	0.129%
64	19.139	2744	2746	2751	rVB5	29555	37289	0.47%	0.062%
65	19.263	2763	2767	2773	rBV2	64358	87367	1.11%	0.145%
66	19.475	2797	2803	2811	rBV2	5121742	7063923	89.45%	11.705%
67	21.004	3059	3063	3072	rBV3	100244	186374	2.36%	0.309%
68	21.310	3109	3115	3124	rBV	2433419	3581894	45.36%	5.935%
69	22.869	3375	3380	3391	rVB	308351	504457	6.39%	0.836%
70	24.045	3571	3580	3598	rVB2	3143724	7896904	100.00%	13.085%
71	24.245	3605	3614	3628	rVB	1635984	3923247	49.68%	6.501%

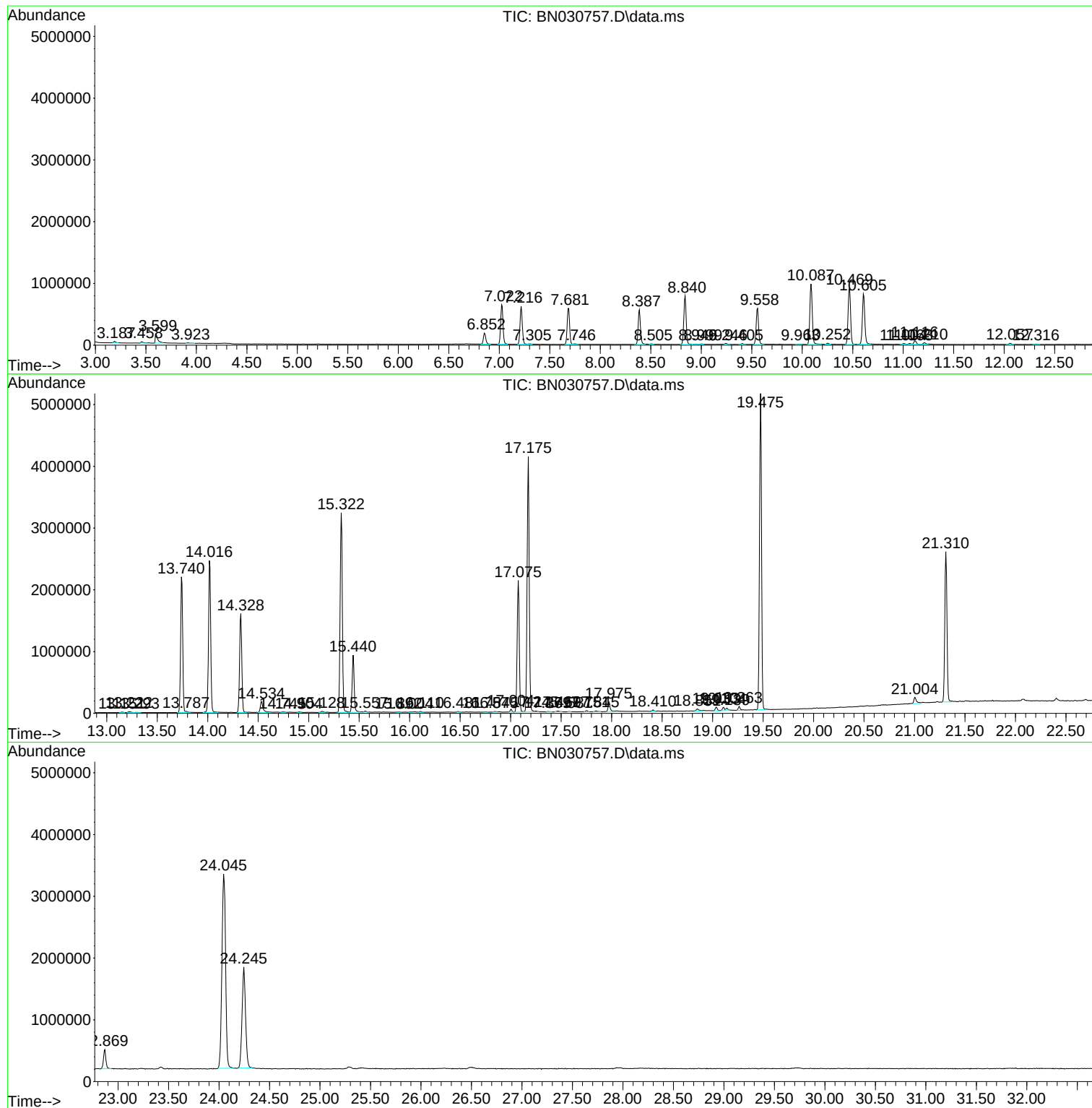
Sum of corrected areas: 60349461

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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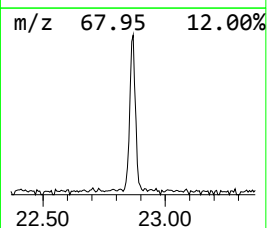
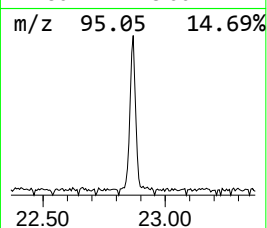
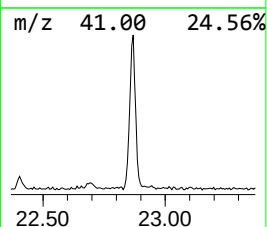
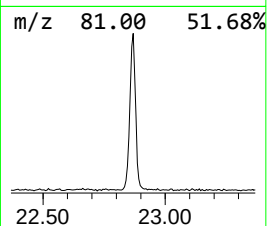
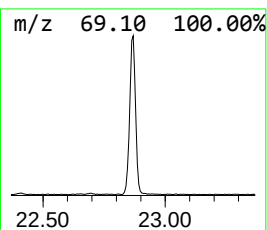
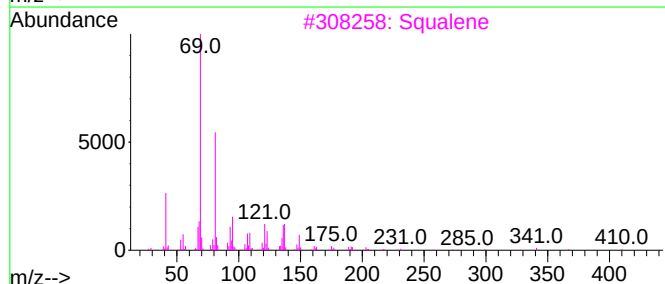
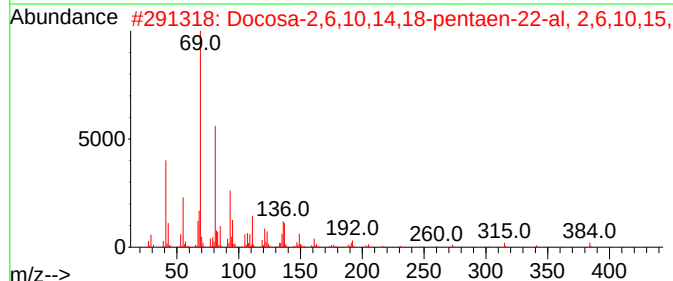
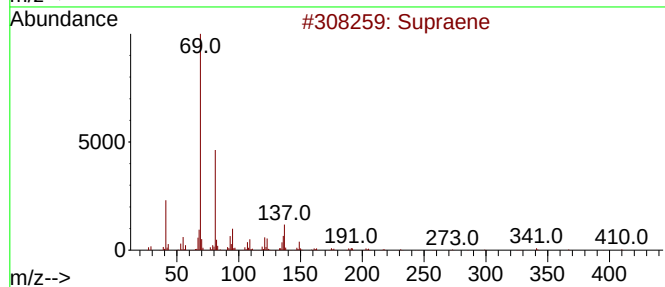
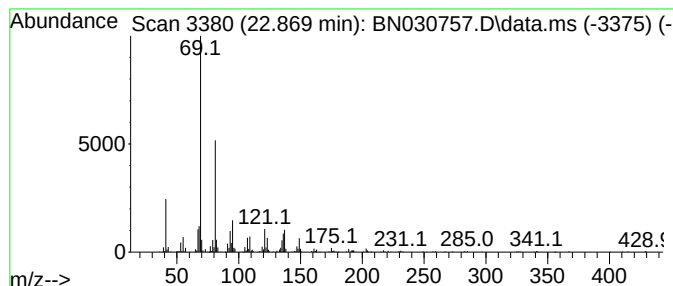
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.869	2.57 ng/ul	504457	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	90
3			Squalene	410	C30H50	000111-02-4	89
4			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	80
5			2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	78



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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
Supraene	22.869	2.6	ng/u1	504457	6	24.245	3923250	20.0