

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045353.D
 Acq On : 18 Apr 2024 13:40
 Operator : MA/JU
 Sample : P2053-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSW3

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045353.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	12	15	20	rVB2	8588	11077	0.65%	0.087%
2	3.252	27	28	31	rBV3	2703	2180	0.13%	0.017%
3	3.587	83	85	96	rVV	22420	41155	2.41%	0.324%
4	3.857	129	131	134	rVB3	5012	4906	0.29%	0.039%
5	3.922	140	142	145	rBV3	2105	2079	0.12%	0.016%
6	3.952	145	147	150	rVB4	2562	1833	0.11%	0.014%
7	4.281	200	203	206	rVB4	1723	2529	0.15%	0.020%
8	4.352	212	215	221	rVV3	9041	12317	0.72%	0.097%
9	4.510	238	242	243	rBV2	1656	2020	0.12%	0.016%
10	4.528	243	245	250	rVB4	1513	2030	0.12%	0.016%
11	5.040	331	332	337	rVV4	1669	2526	0.15%	0.020%
12	5.110	340	344	348	rBV4	1860	3254	0.19%	0.026%
13	5.187	352	357	359	rBV3	1199	1931	0.11%	0.015%
14	5.775	454	457	460	rBV4	1631	2136	0.13%	0.017%
15	5.863	470	472	476	rVB4	1309	1886	0.11%	0.015%
16	6.004	490	496	497	rBV4	1036	1842	0.11%	0.014%
17	6.757	617	624	634	rBV	41706	78749	4.61%	0.619%
18	6.822	634	635	641	rVB5	1255	1744	0.10%	0.014%
19	6.928	646	653	668	rBV	176693	293451	17.18%	2.308%
20	7.104	677	683	693	rBV	176942	300547	17.59%	2.364%
21	7.569	756	762	772	rVV	170192	279898	16.38%	2.202%
22	7.722	787	788	793	rVB2	1296	1774	0.10%	0.014%
23	8.281	877	883	895	rBV2	121212	215363	12.61%	1.694%
24	8.728	952	959	972	rBV	201595	358559	20.99%	2.820%
25	9.439	1074	1080	1091	rBV	169368	296941	17.38%	2.336%
26	9.969	1162	1170	1183	rBV	196343	392107	22.95%	3.084%
27	10.334	1226	1232	1242	rVB	217418	372559	21.81%	2.930%
28	10.504	1254	1261	1278	rBV	143344	333698	19.53%	2.625%
29	10.610	1278	1279	1287	rVB5	3193	3949	0.23%	0.031%
30	11.963	1506	1509	1510	rBV3	2678	2463	0.14%	0.019%
31	13.110	1698	1704	1706	rBV4	2541	3390	0.20%	0.027%
32	13.651	1790	1796	1807	rBV	414447	621433	36.37%	4.888%
33	13.910	1834	1840	1851	rBV2	536251	792271	46.37%	6.232%
34	14.222	1885	1893	1902	rVB	313786	486667	28.49%	3.828%
35	14.516	1938	1943	1948	rBV6	8525	20569	1.20%	0.162%
36	14.669	1966	1969	1975	rVB4	5423	6450	0.38%	0.051%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045353.D
 Acq On : 18 Apr 2024 13:40
 Operator : MA/JU
 Sample : P2053-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSW3

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

37	14.763	1981	1985	1988	rBV4	1176	1709	0.10%	0.013%
38	15.074	2034	2038	2044	rBV6	1102	2074	0.12%	0.016%
39	15.221	2056	2063	2073	rBV	632604	958613	56.11%	7.540%
40	15.368	2083	2088	2098	rBV	182627	284779	16.67%	2.240%
41	15.474	2104	2106	2109	rVB3	1959	1957	0.11%	0.015%
42	16.010	2195	2197	2200	rBV3	1939	1812	0.11%	0.014%
43	16.410	2262	2265	2272	rVB3	4842	6706	0.39%	0.053%
44	16.768	2325	2326	2329	rBV2	1743	1949	0.11%	0.015%
45	16.980	2356	2362	2369	rBV	408916	577024	33.78%	4.539%
46	17.080	2372	2379	2393	rVV2	711083	1063815	62.27%	8.368%
47	17.174	2393	2395	2400	rVB4	3133	3384	0.20%	0.027%
48	17.762	2492	2495	2502	rBV6	7939	11300	0.66%	0.089%
49	17.892	2512	2517	2524	rBV3	23916	36758	2.15%	0.289%
50	17.968	2529	2530	2536	rVB4	1688	1782	0.10%	0.014%
51	18.133	2554	2558	2559	rVB3	1906	2128	0.12%	0.017%
52	18.209	2568	2571	2572	rBV2	2723	2518	0.15%	0.020%
53	18.468	2613	2615	2620	rVB4	3276	4165	0.24%	0.033%
54	18.515	2620	2623	2624	rVB2	2196	1928	0.11%	0.015%
55	18.533	2624	2626	2628	rBV3	2428	2610	0.15%	0.021%
56	18.951	2694	2697	2701	rBV3	9084	10697	0.63%	0.084%
57	19.027	2706	2710	2713	rBV	6583	9974	0.58%	0.078%
58	19.068	2713	2717	2719	rBV4	4618	5487	0.32%	0.043%
59	19.156	2729	2732	2734	rBV4	1886	2386	0.14%	0.019%
60	19.192	2734	2738	2744	rVV6	13373	19151	1.12%	0.151%
61	19.245	2745	2747	2749	rVB3	2463	1794	0.11%	0.014%
62	19.333	2760	2762	2766	rBV5	1989	2478	0.15%	0.019%
63	19.392	2766	2772	2781	rBV	926347	1258798	73.68%	9.901%
64	19.745	2830	2832	2833	rBV2	2342	2040	0.12%	0.016%
65	19.856	2849	2851	2853	rBV3	2181	2423	0.14%	0.019%
66	21.198	3074	3079	3086	rBV	502982	714135	41.80%	5.617%
67	22.374	3275	3279	3284	rVB	118980	155699	9.11%	1.225%
68	23.250	3421	3428	3435	rBV	934576	1708418	100.00%	13.438%
69	23.392	3446	3452	3463	rVB	464173	894577	52.36%	7.037%

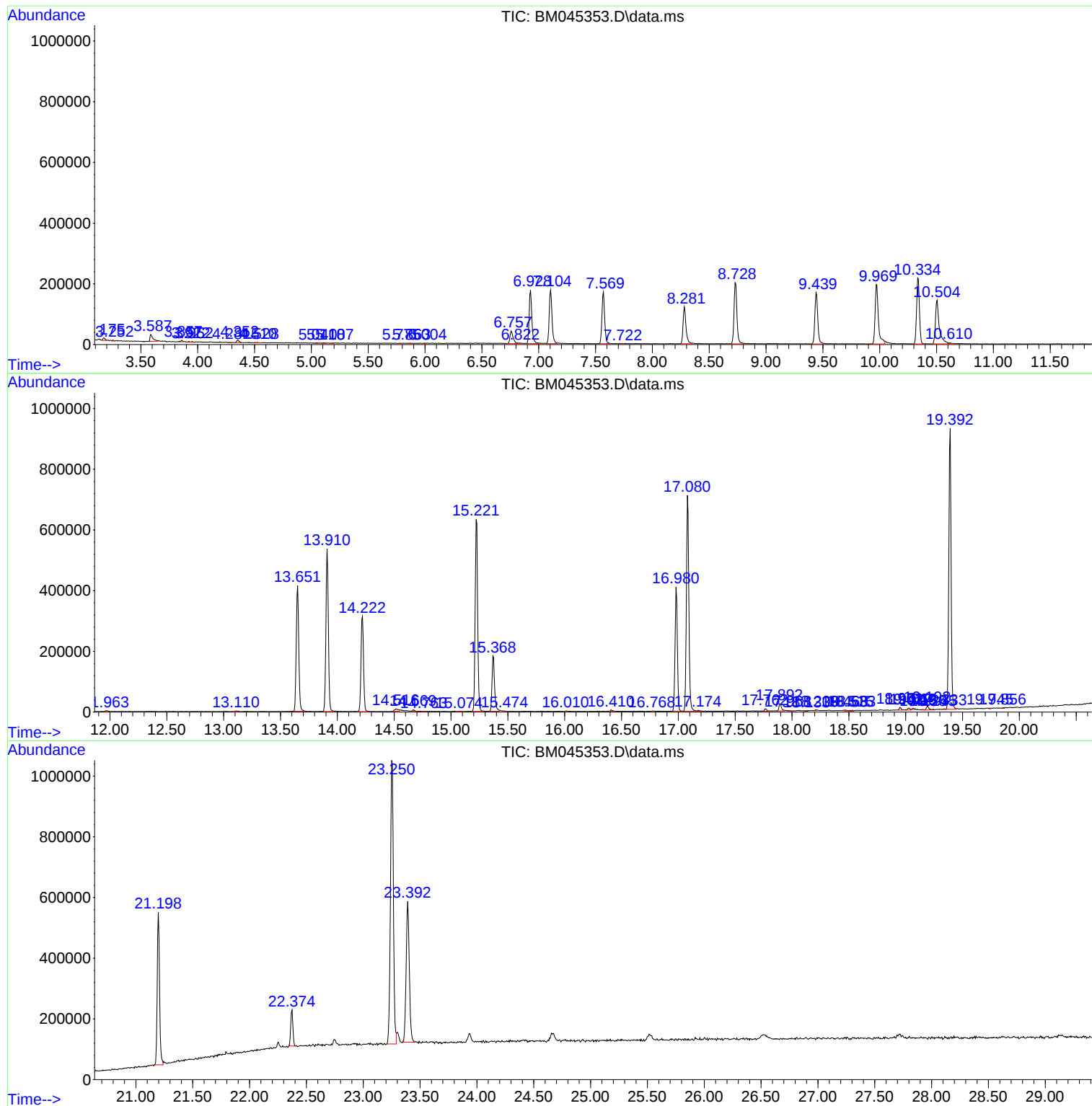
Sum of corrected areas: 12713351

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045353.D
Acq On : 18 Apr 2024 13:40
Operator : MA/JU
Sample : P2053-09
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSW3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045353.D
Acq On : 18 Apr 2024 13:40
Operator : MA/JU
Sample : P2053-09
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSW3

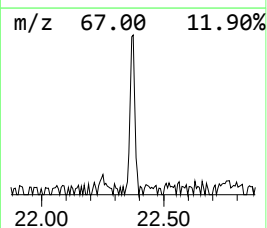
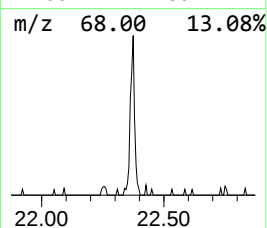
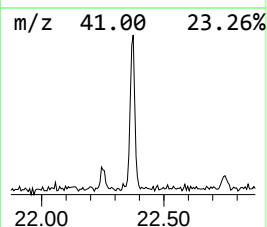
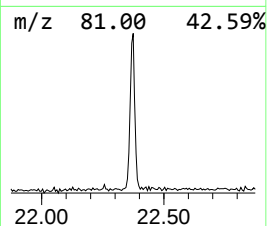
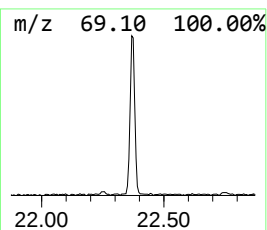
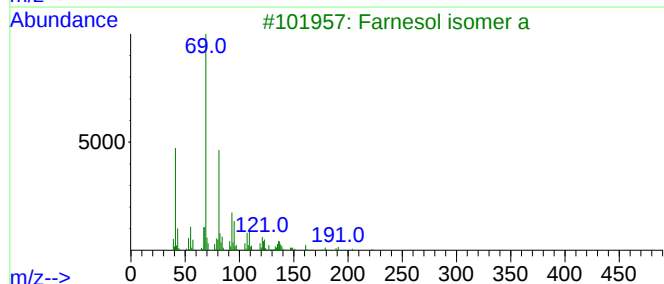
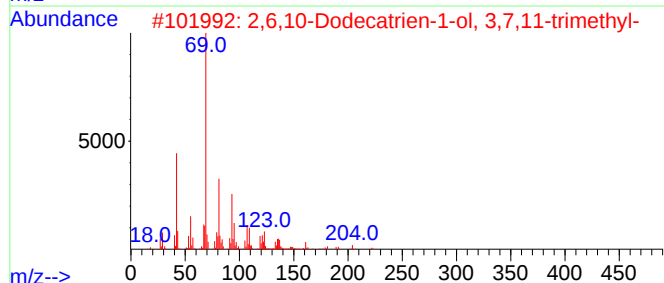
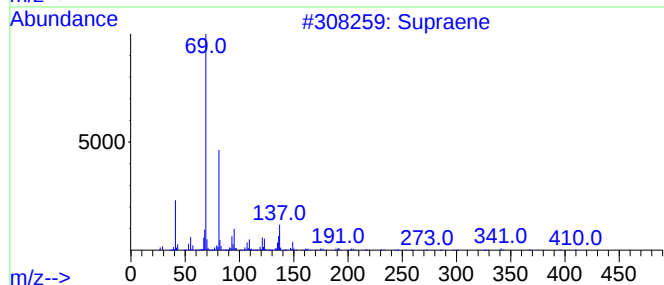
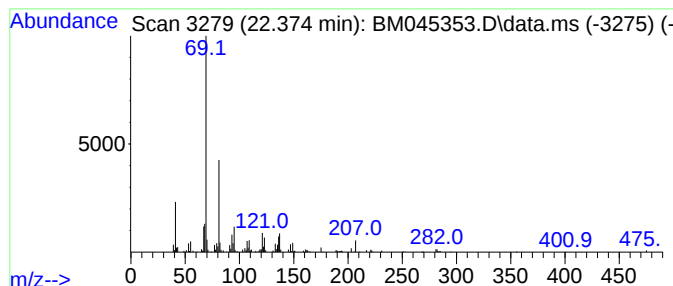
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
22.374	3.48 ng/ul	155699	Perylene-d12	23.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	83
2			2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	72
3			Farnesol isomer a	222	C15H26O	1000108-92-4	64
4			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64
5			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045353.D
Acq On : 18 Apr 2024 13:40
Operator : MA/JU
Sample : P2053-09
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSW3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
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
Supraene	22.374	3.5	ng/u1	155699	6	23.392	894577	20.0