

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111618\
 Data File : VF060773.D
 Acq On : 16 Nov 2018 19:21
 Operator : VA/AP
 Sample : J5963-01
 Misc : 5.09g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FS-OILY-STONE

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.185	155	158	160	rBV3	10515	21014	2.91%	0.435%
2	2.234	161	163	172	rVV4	10469	27075	3.75%	0.561%
3	2.392	174	179	183	rVB2	7197	18169	2.52%	0.376%
4	4.010	337	343	345	rBV3	4348	9850	1.36%	0.204%
5	4.118	348	354	368	rVB	93784	295835	40.99%	6.128%
6	4.868	421	430	443	rBV2	201749	721641	100.00%	14.948%
7	5.608	498	505	515	rBV	246441	682496	94.58%	14.137%
8	7.561	698	703	713	rBV	228433	549938	76.21%	11.391%
9	8.232	761	771	772	rBV5	2856	9190	1.27%	0.190%
10	9.504	894	900	905	rVB6	2670	9285	1.29%	0.192%
11	9.780	923	928	938	rBV	288014	644365	89.29%	13.347%
12	10.135	961	964	970	rVB4	3149	7579	1.05%	0.157%
13	11.418	1090	1094	1102	rBV	213404	371986	51.55%	7.705%
14	11.566	1105	1109	1111	rBV2	7536	14433	2.00%	0.299%
15	11.723	1121	1125	1130	rVB	11309	25483	3.53%	0.528%
16	11.832	1132	1136	1139	rVV	8037	11796	1.63%	0.244%
17	12.207	1171	1174	1178	rVB	20784	31953	4.43%	0.662%
18	12.305	1180	1184	1189	rBV5	5360	15359	2.13%	0.318%
19	12.463	1195	1200	1204	rBV6	5823	12861	1.78%	0.266%
20	12.552	1206	1209	1219	rVB	343585	597836	82.84%	12.383%
21	12.740	1223	1228	1230	rBV4	6580	17028	2.36%	0.353%
22	12.779	1230	1232	1233	rVV2	6177	8165	1.13%	0.169%
23	12.838	1236	1238	1243	rVB2	9590	17709	2.45%	0.367%
24	13.016	1252	1256	1260	rVB6	4232	9306	1.29%	0.193%
25	13.085	1260	1263	1268	rBV3	6442	18707	2.59%	0.387%
26	13.164	1268	1271	1273	rBV	12060	18348	2.54%	0.380%
27	13.233	1276	1278	1280	rBV3	4440	7480	1.04%	0.155%
28	13.292	1281	1284	1287	rVB2	9677	16001	2.22%	0.331%
29	13.440	1296	1299	1302	rBV5	3269	8524	1.18%	0.177%
30	13.499	1302	1305	1307	rBV3	8244	11852	1.64%	0.245%
31	13.548	1307	1310	1311	rBV2	7171	8203	1.14%	0.170%
32	13.716	1324	1327	1329	rBV2	13677	18549	2.57%	0.384%
33	13.864	1339	1342	1345	rBV5	11874	30482	4.22%	0.631%
34	14.219	1377	1378	1380	rBV	92660	67463	9.35%	1.397%

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35	14.308	1385	1387	1390	rVB4	7896	12370	1.71%	0.256%
36	14.357	1390	1392	1396	rVB5	6748	13882	1.92%	0.288%
37	14.436	1396	1400	1401	rBV3	12376	21492	2.98%	0.445%
38	14.466	1401	1403	1405	rBV2	10916	14425	2.00%	0.299%
39	14.555	1409	1412	1414	rVB2	22070	29061	4.03%	0.602%
40	14.594	1414	1416	1417	rBV2	10900	13959	1.93%	0.289%
41	14.772	1432	1434	1436	rBV2	7852	11274	1.56%	0.234%
42	14.850	1440	1442	1443	rBV2	8879	9688	1.34%	0.201%
43	15.137	1466	1471	1472	rBV5	17400	47899	6.64%	0.992%
44	15.176	1472	1475	1477	rVV2	30682	45057	6.24%	0.933%
45	15.265	1481	1484	1485	rBV3	14915	28170	3.90%	0.584%
46	15.393	1494	1497	1501	rBV5	40648	79509	11.02%	1.647%
47	15.817	1537	1540	1544	rBV	73742	131901	18.28%	2.732%
48	15.955	1552	1554	1558	rVB4	21343	33072	4.58%	0.685%

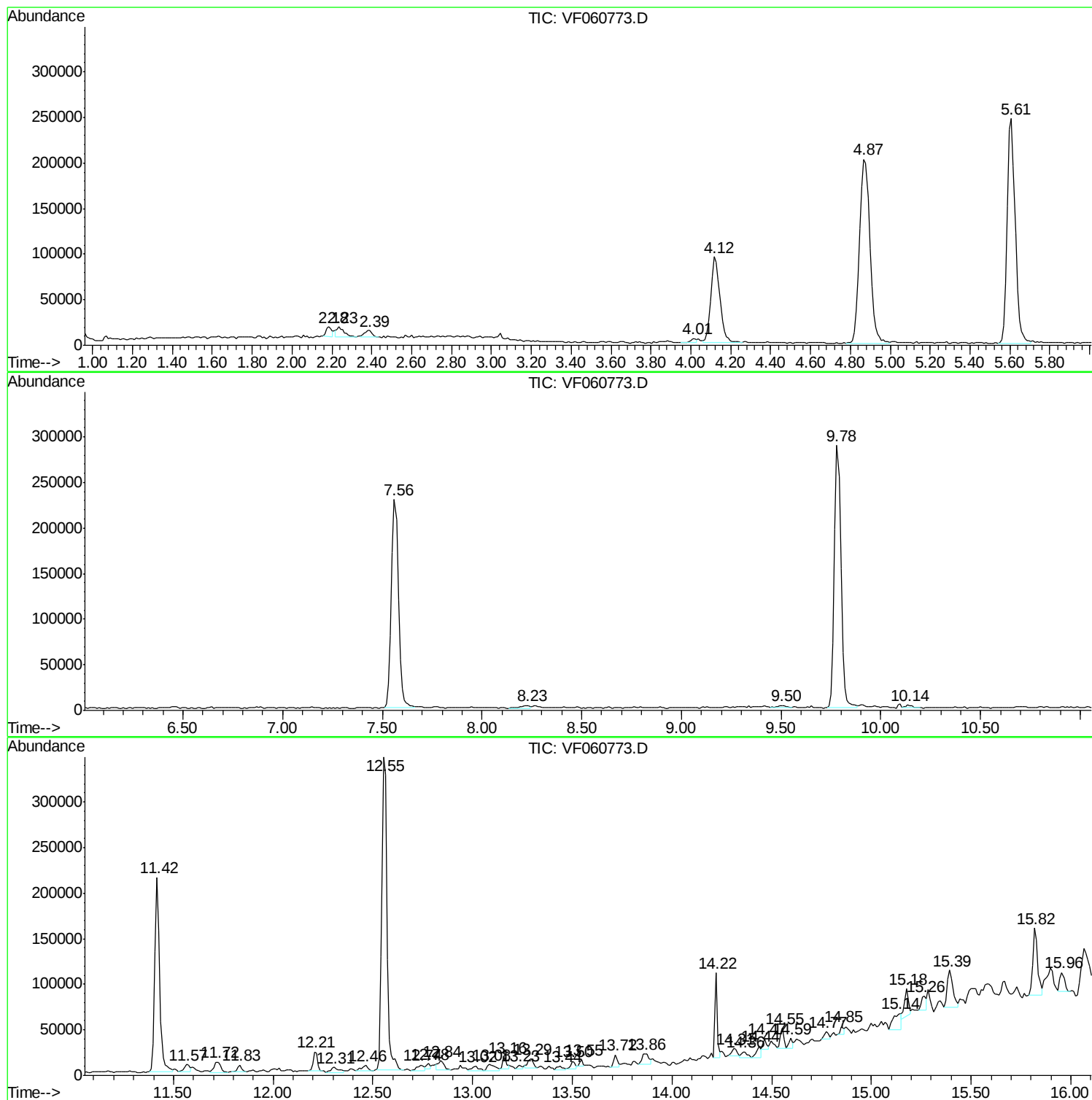
Sum of corrected areas: 4827720

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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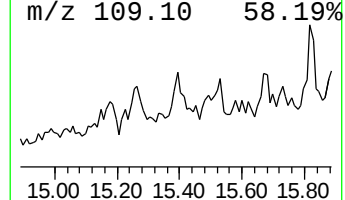
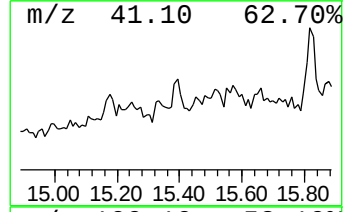
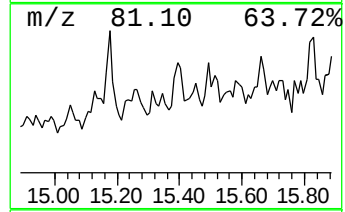
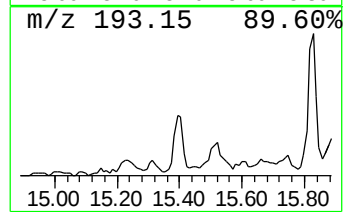
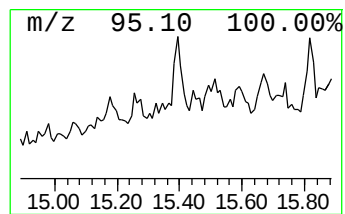
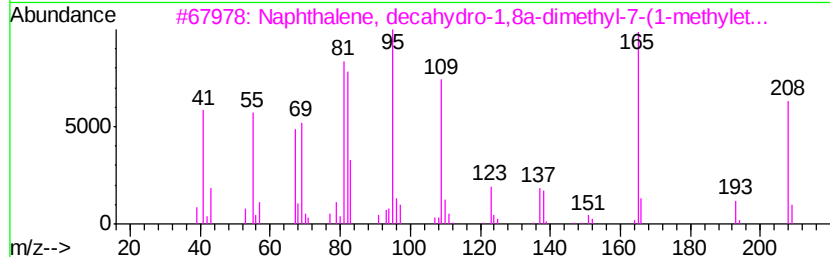
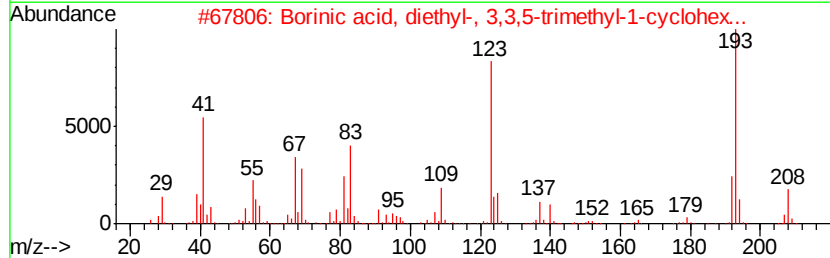
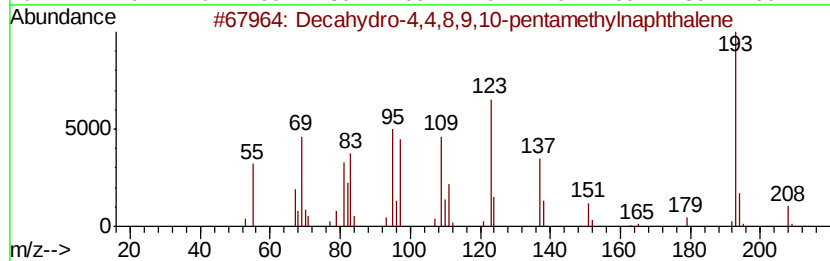
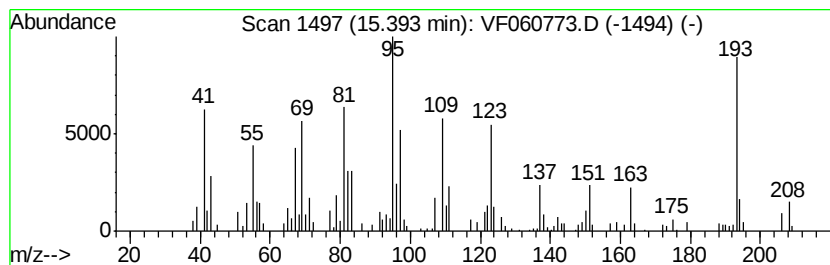
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Decahydro-4,4,8,9,10-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.39	6.65 ug/l	79509	1,4-Dichlorobenzene-d4	12.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208 C15H28	080655-44-3	86
2	Borinic acid, diethyl-, 3,3,5-tr...	208 C13H25BO	057387-76-5	38
3	Naphthalene, decahydro-1,8a-dime...	208 C15H28	015404-63-4	30
4	Naphthalene, decahydro-1,4a-dime...	208 C15H28	030824-81-8	25
5	2-Anthracenamine	193 C14H11N	000613-13-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-4,4,8,9...	15.39	6.7	ug/l	79509	4	12.56	597836	50.0