

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111618\
 Data File : VF060771.D
 Acq On : 16 Nov 2018 18:24
 Operator : VA/AP
 Sample : J5964-04
 Misc : 6.89g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 LR-RBR-200029

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	1.626	99	101	106	rVB4	4893	11893	1.47%	0.199%
2	2.188	154	158	160	rBV3	9318	22360	2.77%	0.373%
3	2.237	160	163	172	rVV	14793	47380	5.86%	0.791%
4	2.385	175	178	184	rVB6	2998	10275	1.27%	0.172%
5	3.036	242	244	247	rVB	8713	9608	1.19%	0.160%
6	4.033	339	345	347	rBV5	3890	12284	1.52%	0.205%
7	4.121	347	354	362	rVV	105403	331858	41.07%	5.541%
8	4.871	422	430	447	rBV2	216206	794981	98.40%	13.274%
9	5.611	498	505	514	rBV	251856	701687	86.85%	11.716%
10	6.972	641	643	644	rBV	12008	8726	1.08%	0.146%
11	7.564	698	703	708	rBV	300464	706643	87.46%	11.799%
12	7.633	708	710	719	rVB	45503	100557	12.45%	1.679%
13	9.784	923	928	936	rBV	344198	786693	97.37%	13.136%
14	10.139	962	964	969	rVB2	6113	11325	1.40%	0.189%
15	10.859	1033	1037	1042	rBV2	15669	33295	4.12%	0.556%
16	11.135	1062	1065	1071	rBV5	3026	8379	1.04%	0.140%
17	11.421	1090	1094	1106	rBV	315510	537196	66.49%	8.970%
18	11.569	1106	1109	1111	rVV	13492	20678	2.56%	0.345%
19	11.599	1111	1112	1116	rVB	8263	12317	1.52%	0.206%
20	11.668	1116	1119	1122	rBV2	9737	19732	2.44%	0.329%
21	11.717	1122	1124	1131	rVB	19367	39130	4.84%	0.653%
22	11.835	1133	1136	1139	rBV	12054	19310	2.39%	0.322%
23	12.033	1151	1156	1159	rBV2	9826	21596	2.67%	0.361%
24	12.210	1171	1174	1179	rVB	41700	64732	8.01%	1.081%
25	12.309	1180	1184	1187	rVV5	4921	10683	1.32%	0.178%
26	12.467	1198	1200	1204	rVB5	6354	9609	1.19%	0.160%
27	12.555	1206	1209	1214	rBV	508755	807932	100.00%	13.490%
28	12.743	1223	1228	1229	rBV5	9975	15782	1.95%	0.264%
29	12.782	1229	1232	1233	rVV	11242	16234	2.01%	0.271%
30	12.842	1233	1238	1242	rVB5	14725	42960	5.32%	0.717%
31	12.940	1246	1248	1253	rVB4	6887	14801	1.83%	0.247%
32	13.019	1253	1256	1259	rBV4	8011	19167	2.37%	0.320%
33	13.088	1259	1263	1268	rBV2	13716	37760	4.67%	0.630%
34	13.167	1268	1271	1275	rBV	20242	38830	4.81%	0.648%

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35	13.295	1281	1284	1287	rVB	9643	16085	1.99%	0.269%
36	13.394	1287	1294	1296	rBV7	12629	42190	5.22%	0.704%
37	13.502	1302	1305	1307	rBV	12952	16853	2.09%	0.281%
38	13.552	1307	1310	1312	rBV	13428	22476	2.78%	0.375%
39	13.719	1324	1327	1331	rVB5	15706	24587	3.04%	0.411%
40	13.858	1339	1341	1346	rBV3	15709	39880	4.94%	0.666%
41	13.927	1346	1348	1350	rVV3	5803	8262	1.02%	0.138%
42	13.966	1350	1352	1357	rVB5	7168	13468	1.67%	0.225%
43	14.055	1357	1361	1363	rBV4	8137	18820	2.33%	0.314%
44	14.222	1374	1378	1384	rVB7	5888	13726	1.70%	0.229%
45	14.321	1384	1388	1397	rVB7	8597	26838	3.32%	0.448%
46	14.469	1400	1403	1406	rBV2	10528	17649	2.18%	0.295%
47	14.558	1409	1412	1415	rVV	28333	39948	4.94%	0.667%
48	14.607	1415	1417	1423	rVB4	7992	22650	2.80%	0.378%
49	14.686	1423	1425	1428	rBV3	5519	10932	1.35%	0.183%
50	14.745	1428	1431	1436	rVB6	10257	21225	2.63%	0.354%
51	14.864	1441	1443	1446	rBV3	4971	9033	1.12%	0.151%
52	15.012	1455	1458	1464	rBV7	8352	26724	3.31%	0.446%
53	15.130	1466	1470	1472	rBV4	8685	14298	1.77%	0.239%
54	15.179	1472	1475	1477	rBV3	5622	9341	1.16%	0.156%
55	15.288	1483	1486	1490	rBV	56597	91103	11.28%	1.521%
56	15.416	1496	1499	1505	rVB	24521	40704	5.04%	0.680%
57	15.574	1513	1515	1517	rBV2	8570	11289	1.40%	0.188%
58	15.653	1520	1523	1528	rVB6	7437	17900	2.22%	0.299%
59	15.722	1528	1530	1532	rBV2	5184	8634	1.07%	0.144%
60	15.968	1551	1555	1556	rBV3	5295	10232	1.27%	0.171%
61	16.008	1556	1559	1563	rVV	23735	39559	4.90%	0.661%
62	16.067	1563	1565	1567	rBV3	4456	8140	1.01%	0.136%

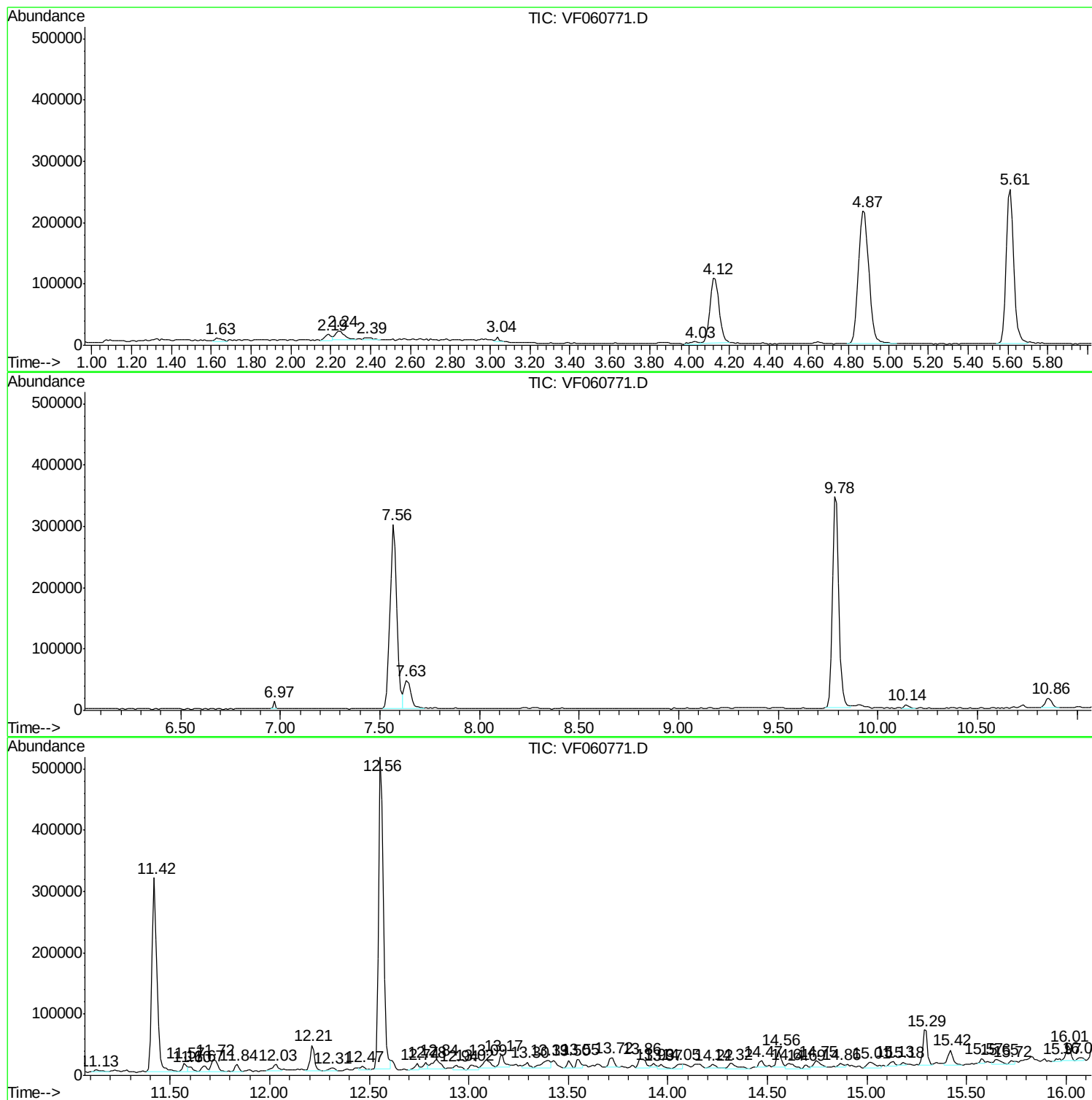
Sum of corrected areas: 5988939

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Quant Title : SW846 8260

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



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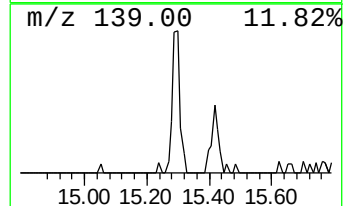
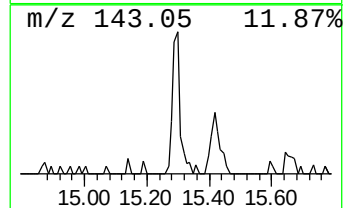
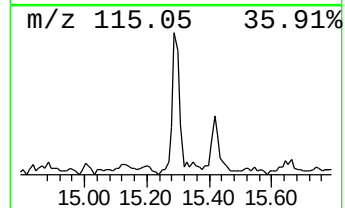
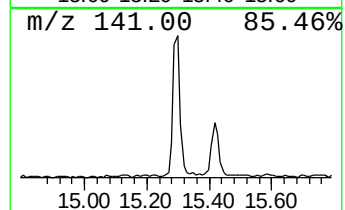
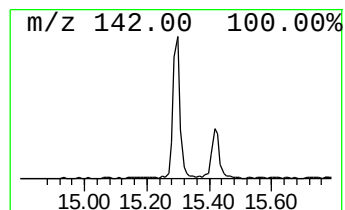
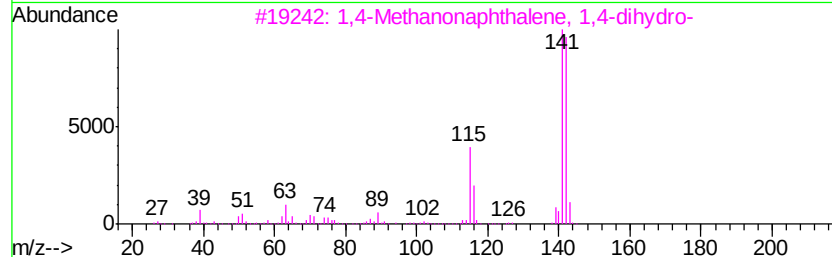
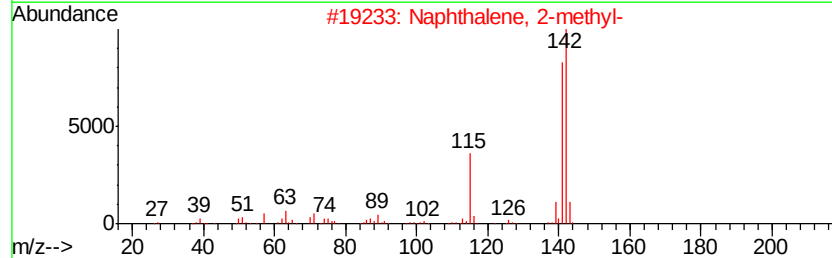
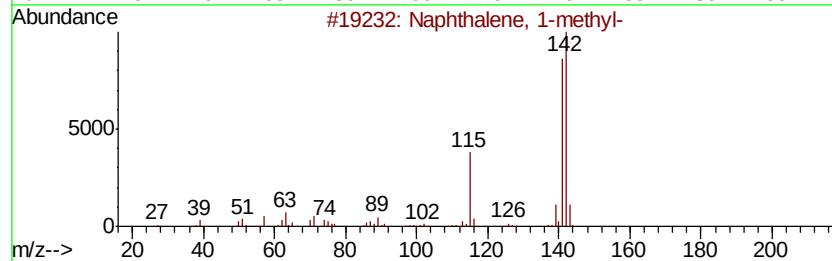
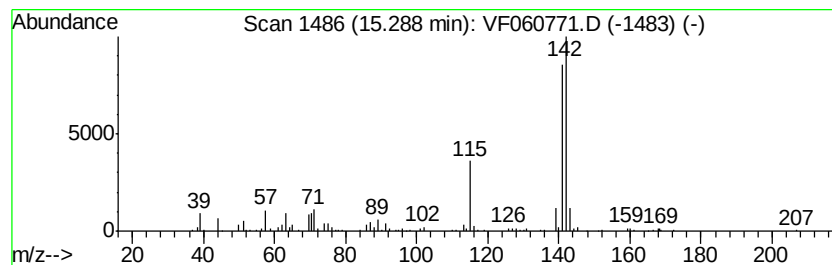
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	5.64 ug/l	91103	1,4-Dichlorobenzene-d4	12.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.29	5.6	ug/l	91103	4	12.57	807932	50.0