

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121118\
 Data File : VF060984.D
 Acq On : 11 Dec 2018 18:56
 Operator : VA/AP
 Sample : J6195-07
 Misc : 5.31g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-121018-B

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\82F112618S.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	1.076	42	45	52	rBV5	15741	51153	5.03%	0.683%
2	1.629	98	101	105	rBV2	7952	15078	1.48%	0.201%
3	2.181	153	157	159	rBV4	11296	23762	2.34%	0.317%
4	2.240	159	163	171	rVB4	24636	78079	7.67%	1.042%
5	4.114	348	353	371	rVB	133200	411293	40.43%	5.489%
6	4.864	422	429	443	rBV2	292169	1017322	100.00%	13.577%
7	5.466	482	490	494	rBV6	4703	18079	1.78%	0.241%
8	5.604	498	504	513	rBV	337812	883514	86.85%	11.791%
9	7.557	697	702	707	rBV	334895	815068	80.12%	10.878%
10	7.626	707	709	712	rVV	27427	56823	5.59%	0.758%
11	7.666	712	713	715	rVV	18964	12766	1.25%	0.170%
12	9.777	922	927	936	rBV	434678	984097	96.73%	13.133%
13	9.905	936	940	948	rVB2	14478	36294	3.57%	0.484%
14	10.132	959	963	968	rVB	21849	47720	4.69%	0.637%
15	10.714	1019	1022	1027	rVB2	17898	32808	3.22%	0.438%
16	11.276	1075	1079	1084	rVB5	4325	10363	1.02%	0.138%
17	11.414	1089	1093	1105	rVV	349514	606904	59.66%	8.099%
18	11.562	1105	1108	1110	rVV3	6111	11885	1.17%	0.159%
19	11.710	1120	1123	1131	rVB	20498	41479	4.08%	0.554%
20	11.828	1133	1135	1138	rVB2	9598	13350	1.31%	0.178%
21	12.026	1149	1155	1158	rVB2	13520	24056	2.36%	0.321%
22	12.213	1170	1174	1179	rVB	31659	54109	5.32%	0.722%
23	12.558	1205	1209	1213	rBV	553940	922803	90.71%	12.315%
24	12.608	1213	1214	1218	rVB2	25395	32478	3.19%	0.433%
25	12.726	1223	1226	1229	rBV2	17340	31792	3.13%	0.424%
26	12.775	1229	1231	1233	rVV	7025	12418	1.22%	0.166%
27	12.825	1233	1236	1241	rVB3	13710	38673	3.80%	0.516%
28	13.012	1252	1255	1260	rVB	35669	52930	5.20%	0.706%
29	13.101	1260	1264	1267	rBV3	8960	23165	2.28%	0.309%
30	13.160	1267	1270	1274	rBV2	11096	23213	2.28%	0.310%
31	13.229	1275	1277	1281	rVV4	6594	12797	1.26%	0.171%
32	13.505	1301	1305	1307	rBV2	8359	13088	1.29%	0.175%
33	13.545	1307	1309	1311	rBV	11838	15225	1.50%	0.203%
34	13.712	1323	1326	1329	rBV2	26988	42833	4.21%	0.572%

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35	13.860	1338	1341	1345	rBV3	25986	53494	5.26%	0.714%
36	13.979	1350	1353	1356	rVB	21750	35517	3.49%	0.474%
37	14.048	1358	1360	1362	rBV3	7211	14031	1.38%	0.187%
38	14.087	1362	1364	1367	rVV	17252	23469	2.31%	0.313%
39	14.156	1367	1371	1375	rVV7	10407	24875	2.45%	0.332%
40	14.215	1375	1377	1382	rVB4	8567	15508	1.52%	0.207%
41	14.413	1393	1397	1399	rBV2	8370	14591	1.43%	0.195%
42	14.462	1399	1402	1408	rVV	285332	426541	41.93%	5.692%
43	14.531	1408	1409	1413	rVV2	6803	13739	1.35%	0.183%
44	14.600	1413	1416	1420	rVB4	10845	15895	1.56%	0.212%
45	14.738	1428	1430	1435	rBV2	23234	38538	3.79%	0.514%
46	14.886	1442	1445	1450	rVB7	6671	15768	1.55%	0.210%
47	15.005	1454	1457	1463	rBV3	14992	26494	2.60%	0.354%
48	15.123	1466	1469	1473	rBV3	11404	21634	2.13%	0.289%
49	15.291	1483	1486	1489	rBV	83310	118066	11.61%	1.576%
50	15.360	1489	1493	1495	rVV5	7732	18988	1.87%	0.253%
51	15.419	1495	1499	1505	rVB	73336	122990	12.09%	1.641%
52	15.646	1519	1522	1528	rVB5	6811	14498	1.43%	0.193%
53	16.001	1556	1558	1564	rVB4	4450	11092	1.09%	0.148%

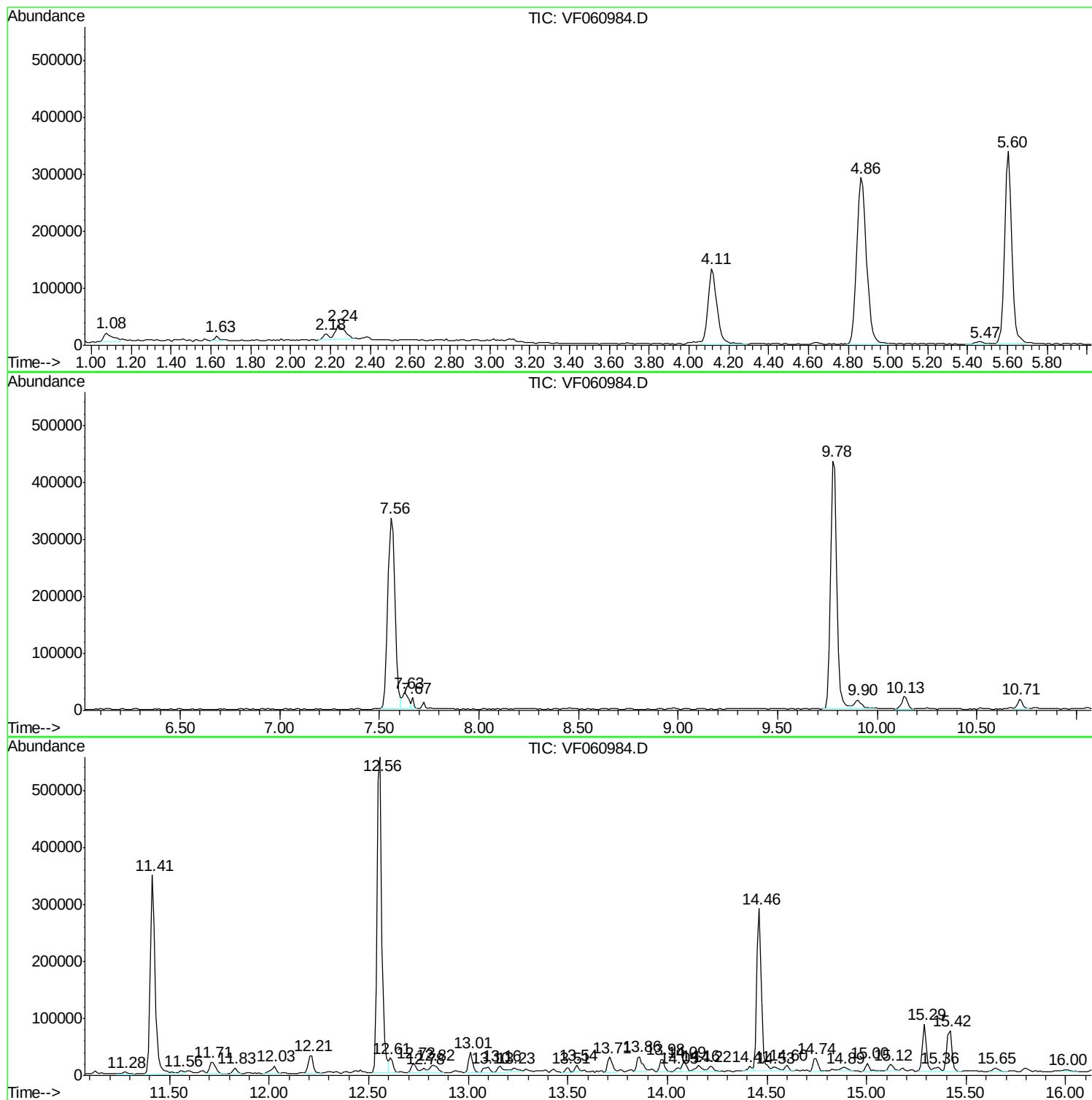
Sum of corrected areas: 7493145

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Quant Title : SW846 8260

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



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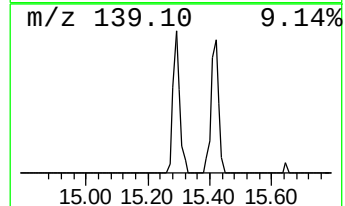
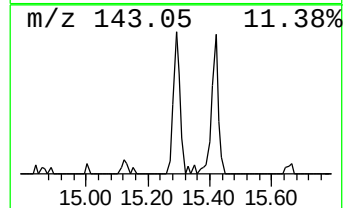
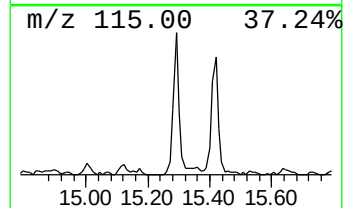
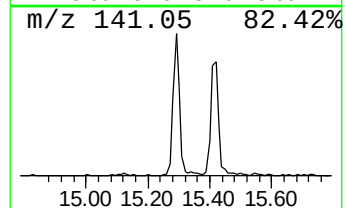
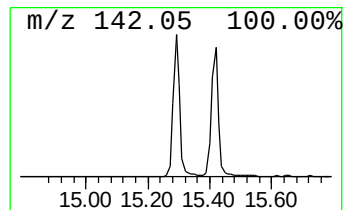
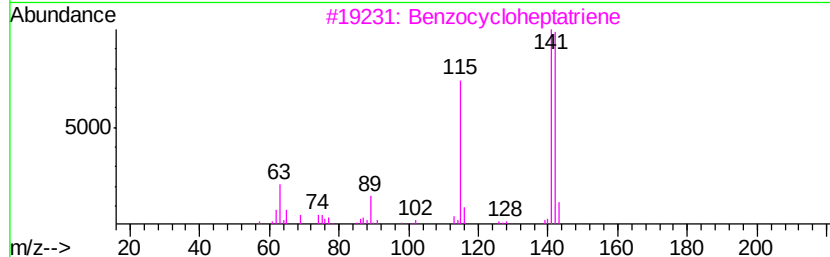
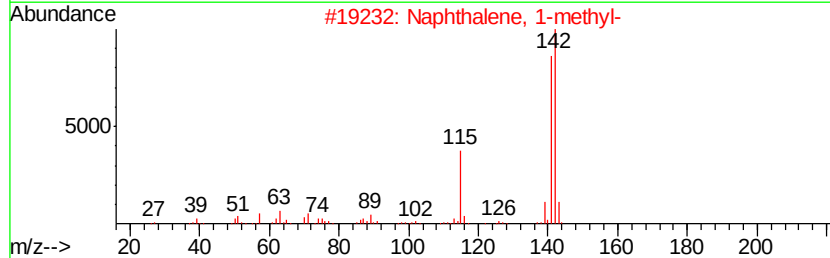
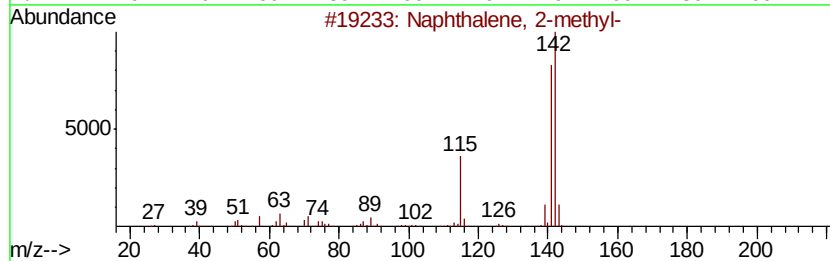
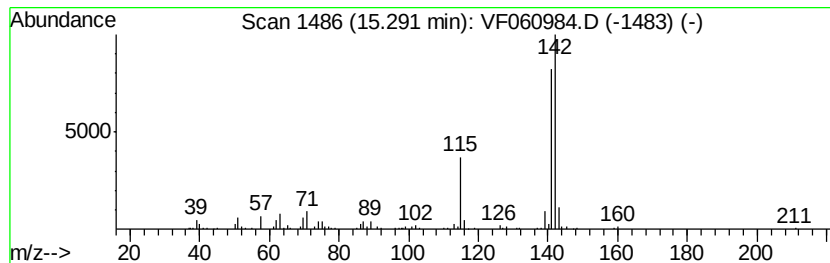
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	6.40 ug/l	118066	1,4-Dichlorobenzene-d4	12.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	90
4		Spiro(9-methylenetricyclo[6.2.1....	184	C13H12O	033929-47-4	78
5		3,4-Difluorobenzaldehyde	142	C7H4F2O	034036-07-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.29	6.4	ug/l	118066	4	12.56	922803	50.0