

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092818\
 Data File : VF060379.D
 Acq On : 28 Sep 2018 20:49
 Operator : VA/AP
 Sample : J5170-01
 Misc : 6.04/5mL/MSVOA F/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HC-SOIL-1

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\82F091918S.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	2.266	163	166	169	rBV2	28734	64198	3.88%	0.525%
2	2.325	169	172	180	rVB2	34986	100202	6.05%	0.819%
3	4.021	339	344	347	rBV4	6342	19670	1.19%	0.161%
4	4.169	354	359	363	rBV2	15735	50220	3.03%	0.411%
5	4.277	363	370	385	rVB	272526	850859	51.41%	6.959%
6	5.016	436	445	454	rBV2	439943	1540367	93.08%	12.598%
7	5.746	513	519	531	rBV	447207	1222396	73.86%	9.997%
8	7.688	710	716	728	rBV	676555	1654910	100.00%	13.534%
9	9.906	935	941	949	rBV	575126	1318913	79.70%	10.786%
10	10.763	1024	1028	1035	rBV8	6958	19345	1.17%	0.158%
11	11.365	1086	1089	1093	rVB5	13352	28222	1.71%	0.231%
12	11.503	1098	1103	1110	rVV	657187	1212650	73.28%	9.917%
13	11.641	1114	1117	1120	rVV3	20682	38197	2.31%	0.312%
14	11.690	1120	1122	1126	rVV4	7203	18685	1.13%	0.153%
15	11.966	1146	1150	1152	rBV4	8858	16595	1.00%	0.136%
16	12.035	1152	1157	1158	rVV5	7424	16909	1.02%	0.138%
17	12.064	1158	1160	1165	rVB3	27978	42769	2.58%	0.350%
18	12.232	1173	1177	1178	rBV4	12486	26998	1.63%	0.221%
19	12.271	1178	1181	1185	rVB5	20898	40665	2.46%	0.333%
20	12.360	1185	1190	1192	rBV4	17053	30771	1.86%	0.252%
21	12.449	1196	1199	1202	rBV4	9765	17339	1.05%	0.142%
22	12.616	1213	1216	1221	rBV	804941	1334921	80.66%	10.917%
23	12.912	1244	1246	1249	rVB3	17864	31404	1.90%	0.257%
24	13.001	1249	1255	1256	rBV3	15820	33761	2.04%	0.276%
25	13.070	1259	1262	1265	rVB4	16592	31072	1.88%	0.254%
26	13.178	1270	1273	1275	rBV4	18276	24193	1.46%	0.198%
27	13.267	1278	1282	1285	rVB3	24725	47317	2.86%	0.387%
28	13.356	1288	1291	1293	rBV4	11399	20815	1.26%	0.170%
29	13.405	1293	1296	1297	rVB	15607	19284	1.17%	0.158%
30	13.444	1297	1300	1302	rVB2	28622	32494	1.96%	0.266%
31	13.543	1308	1310	1312	rVB2	16402	20225	1.22%	0.165%
32	13.651	1318	1321	1323	rVB4	10878	20486	1.24%	0.168%
33	13.760	1330	1332	1339	rVB4	36882	83529	5.05%	0.683%
34	13.858	1339	1342	1344	rBV4	10410	23401	1.41%	0.191%

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35	13.898	1344	1346	1351	rVB3	53892	107494	6.50%	0.879%
36	13.967	1351	1353	1356	rVB4	20798	32708	1.98%	0.267%
37	14.006	1356	1357	1361	rVB4	16835	26622	1.61%	0.218%
38	14.105	1361	1367	1371	rBV9	18662	81138	4.90%	0.664%
39	14.213	1373	1378	1381	rBV4	34304	91065	5.50%	0.745%
40	14.272	1381	1384	1387	rVV4	13884	31682	1.91%	0.259%
41	14.351	1390	1392	1395	rBV	55735	70009	4.23%	0.573%
42	14.509	1402	1408	1411	rBV	178951	297900	18.00%	2.436%
43	14.608	1416	1418	1420	rVV2	13688	22711	1.37%	0.186%
44	14.667	1420	1424	1425	rVV4	15665	37106	2.24%	0.303%
45	14.785	1432	1436	1439	rVB5	12875	31427	1.90%	0.257%
46	14.913	1447	1449	1451	rVB2	24572	34109	2.06%	0.279%
47	15.061	1461	1464	1472	rVB3	47652	83017	5.02%	0.679%
48	15.169	1472	1475	1477	rBV	49202	77160	4.66%	0.631%
49	15.219	1478	1480	1482	rVB2	20072	27930	1.69%	0.228%
50	15.337	1489	1492	1496	rBV	442766	636097	38.44%	5.202%
51	15.465	1500	1505	1512	rVB	163285	271710	16.42%	2.222%
52	15.623	1518	1521	1523	rBV3	30139	49966	3.02%	0.409%
53	15.712	1527	1530	1534	rVB5	20214	53137	3.21%	0.435%
54	15.781	1534	1537	1540	rBV5	14041	31008	1.87%	0.254%
55	15.850	1541	1544	1545	rBV3	15306	26615	1.61%	0.218%
56	16.066	1563	1566	1569	rVB2	30305	53085	3.21%	0.434%

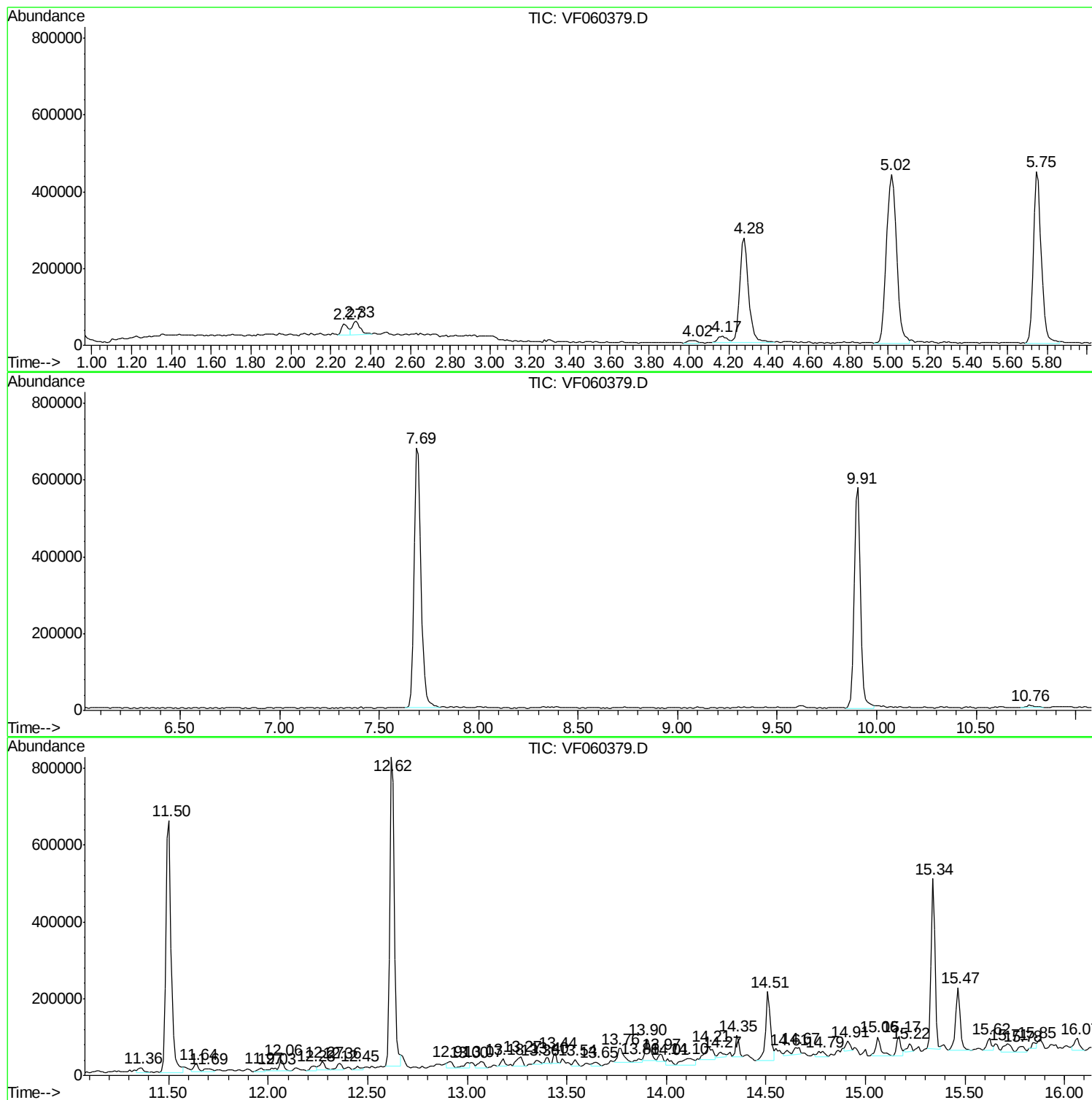
Sum of corrected areas: 12227478

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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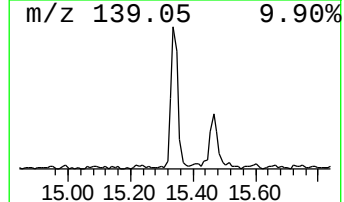
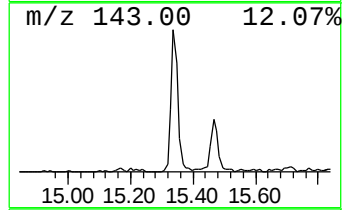
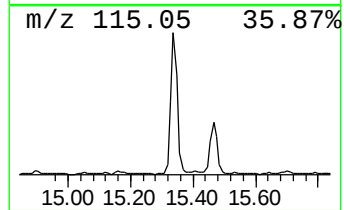
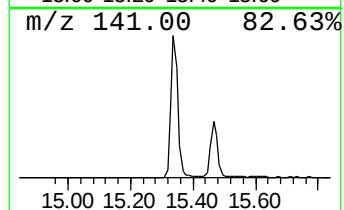
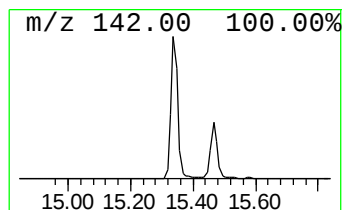
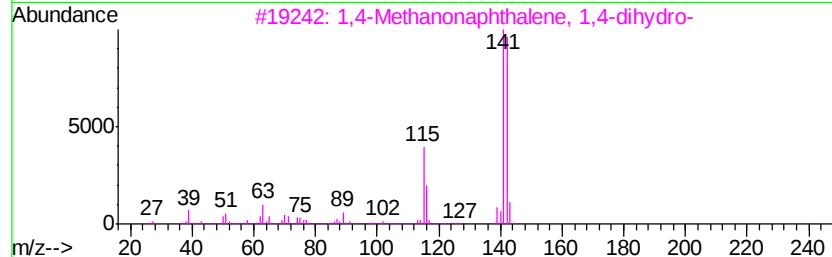
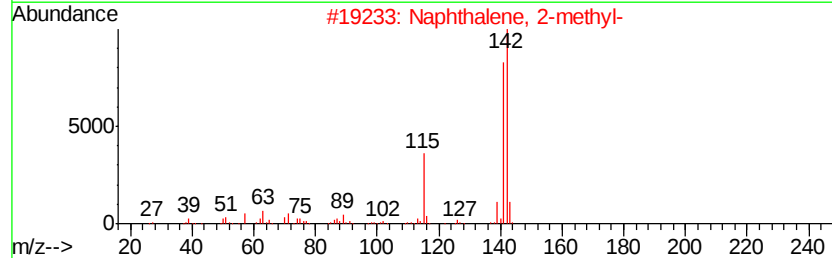
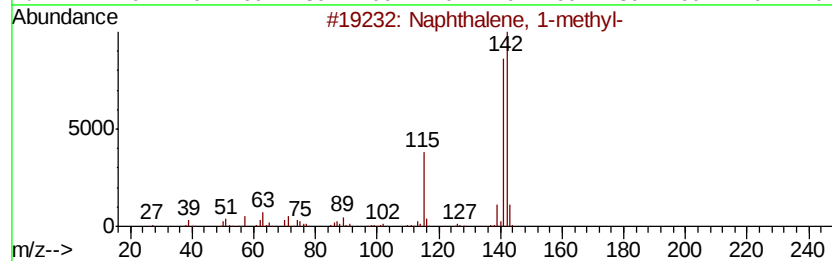
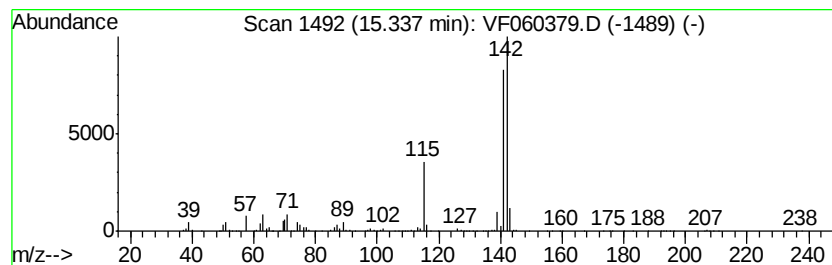
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Quant Title : SW846 8260

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.
15.34	23.83 ug/l	636097	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihydro...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.34	23.8	ug/l	636097	4	12.63	1334920	50.0