

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071918\
 Data File : VF059559.D
 Acq On : 19 Jul 2018 16:02
 Operator : VA/AP
 Sample : J4016-04
 Misc : 6.41g/5mL/MSVOA F/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB2-L-8

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.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	1.097	56	57	61	rVB2	13746	18272	1.72%	0.287%
2	2.270	171	176	179	rBV3	12804	34144	3.22%	0.536%
3	2.319	179	181	187	rVB5	12266	33486	3.16%	0.525%
4	4.172	363	369	372	rBV2	8433	25513	2.41%	0.400%
5	4.281	374	380	389	rVB	137382	421086	39.72%	6.604%
6	4.803	428	433	437	rBV5	4961	14966	1.41%	0.235%
7	5.020	447	455	466	rBV2	287174	967238	91.23%	15.170%
8	5.749	522	529	539	rBV	255881	718290	67.75%	11.265%
9	7.701	721	727	732	rBV	301967	724570	68.34%	11.364%
10	7.770	732	734	740	rVB2	25686	50360	4.75%	0.790%
11	9.909	946	951	962	rBV	384671	876238	82.65%	13.743%
12	11.506	1109	1113	1124	rBV	422286	745827	70.35%	11.697%
13	11.634	1124	1126	1130	rVV3	9526	19153	1.81%	0.300%
14	12.630	1223	1227	1240	rVB	639039	1060219	100.00%	16.628%
15	13.773	1340	1343	1346	rVB2	13087	18439	1.74%	0.289%
16	13.911	1354	1357	1362	rBV3	6418	11746	1.11%	0.184%
17	14.522	1414	1419	1422	rBV	106422	168306	15.87%	2.640%
18	15.350	1499	1503	1506	rBV	103093	150613	14.21%	2.362%
19	15.478	1512	1516	1521	rVB	182615	288025	27.17%	4.517%
20	16.070	1573	1576	1580	rVB	15503	29557	2.79%	0.464%

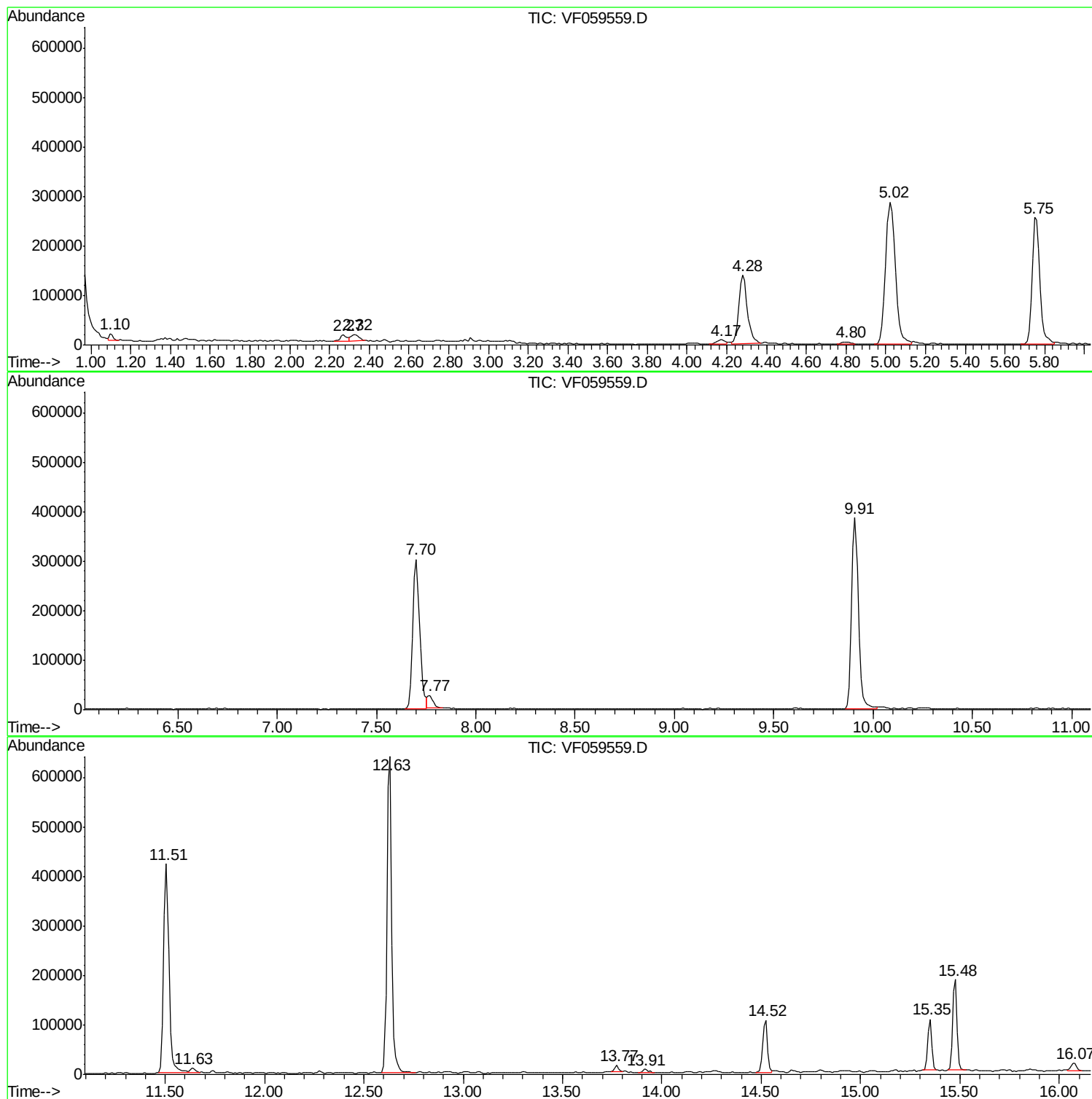
Sum of corrected areas: 6376048

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
Quant Title : SW846 8260

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



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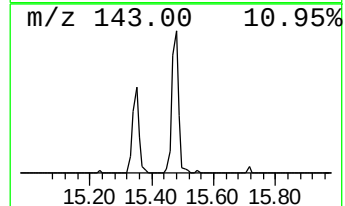
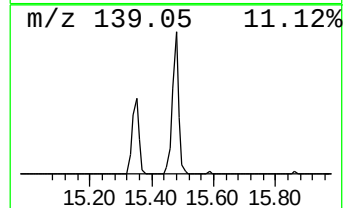
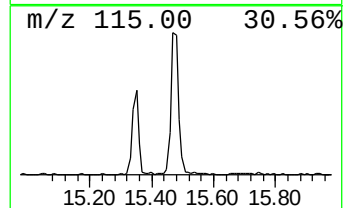
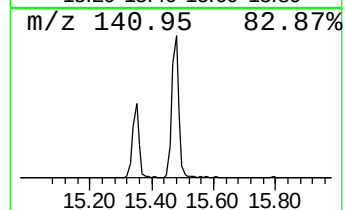
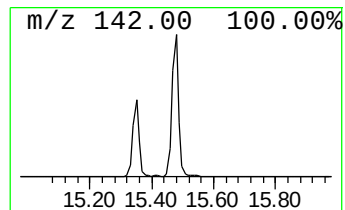
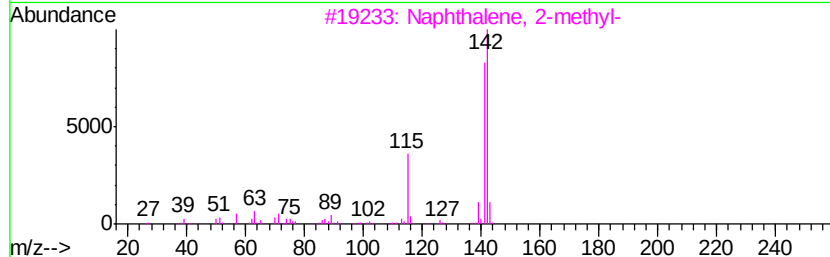
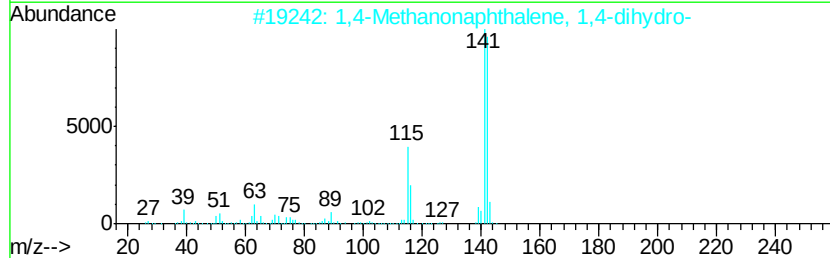
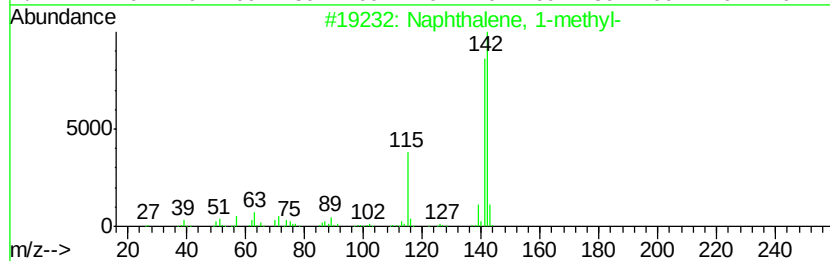
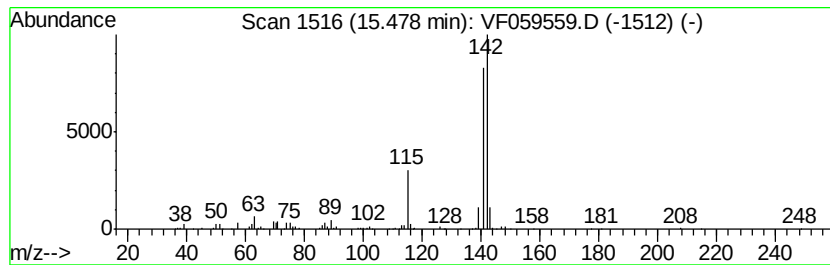
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.48	13.58 ug/l	288025	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 95
2		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
3		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 91
4		Benzocycloheptatriene	142 C11H10	000264-09-5 91
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.48	13.6	ug/l	288025	4	12.63	1060220	50.0