

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF072018\
Data File : VF059593.D
Acq On : 20 Jul 2018 21:00
Operator : VA/AP
Sample : J4016-16
Misc : 6.13g/5mL/MSVOA F/SOIL
ALS Vial : 88 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SB4-L-8

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\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	1.102	56	58	63	rVB	11106	14728	1.36%	0.234%
2	2.275	173	177	179	rBV	16198	36178	3.35%	0.575%
3	2.324	181	182	187	rVV	15538	26125	2.42%	0.415%
4	4.168	362	369	374	rBV2	12240	44491	4.12%	0.707%
5	4.286	374	381	394	rVB	153662	480234	44.51%	7.631%
6	5.025	448	456	469	rBV2	304064	1079020	100.00%	17.147%
7	5.765	523	531	545	rBV	282357	843871	78.21%	13.410%
8	7.707	722	728	740	rBV	328974	819180	75.92%	13.018%
9	8.850	842	844	846	rBV	26963	17702	1.64%	0.281%
10	9.915	946	952	963	rBV	384938	875842	81.17%	13.918%
11	11.511	1110	1114	1120	rBV	338802	586121	54.32%	9.314%
12	11.580	1120	1121	1125	rVV2	6292	11134	1.03%	0.177%
13	11.640	1125	1127	1134	rVB5	6027	13239	1.23%	0.210%
14	12.280	1190	1192	1197	rVB	10417	19509	1.81%	0.310%
15	12.625	1224	1227	1237	rVV	407327	685898	63.57%	10.900%
16	12.793	1241	1244	1251	rBV2	17754	31066	2.88%	0.494%
17	12.901	1251	1255	1258	rVB4	5583	11511	1.07%	0.183%
18	13.769	1340	1343	1350	rVB2	22606	36566	3.39%	0.581%
19	13.917	1356	1358	1366	rBV3	15016	28793	2.67%	0.458%
20	14.518	1416	1419	1425	rVV	317923	447235	41.45%	7.107%
21	14.597	1425	1427	1431	rVB2	6445	11373	1.05%	0.181%
22	15.346	1498	1503	1509	rBV	52903	85291	7.90%	1.355%
23	15.474	1512	1516	1521	rVV	54162	87732	8.13%	1.394%

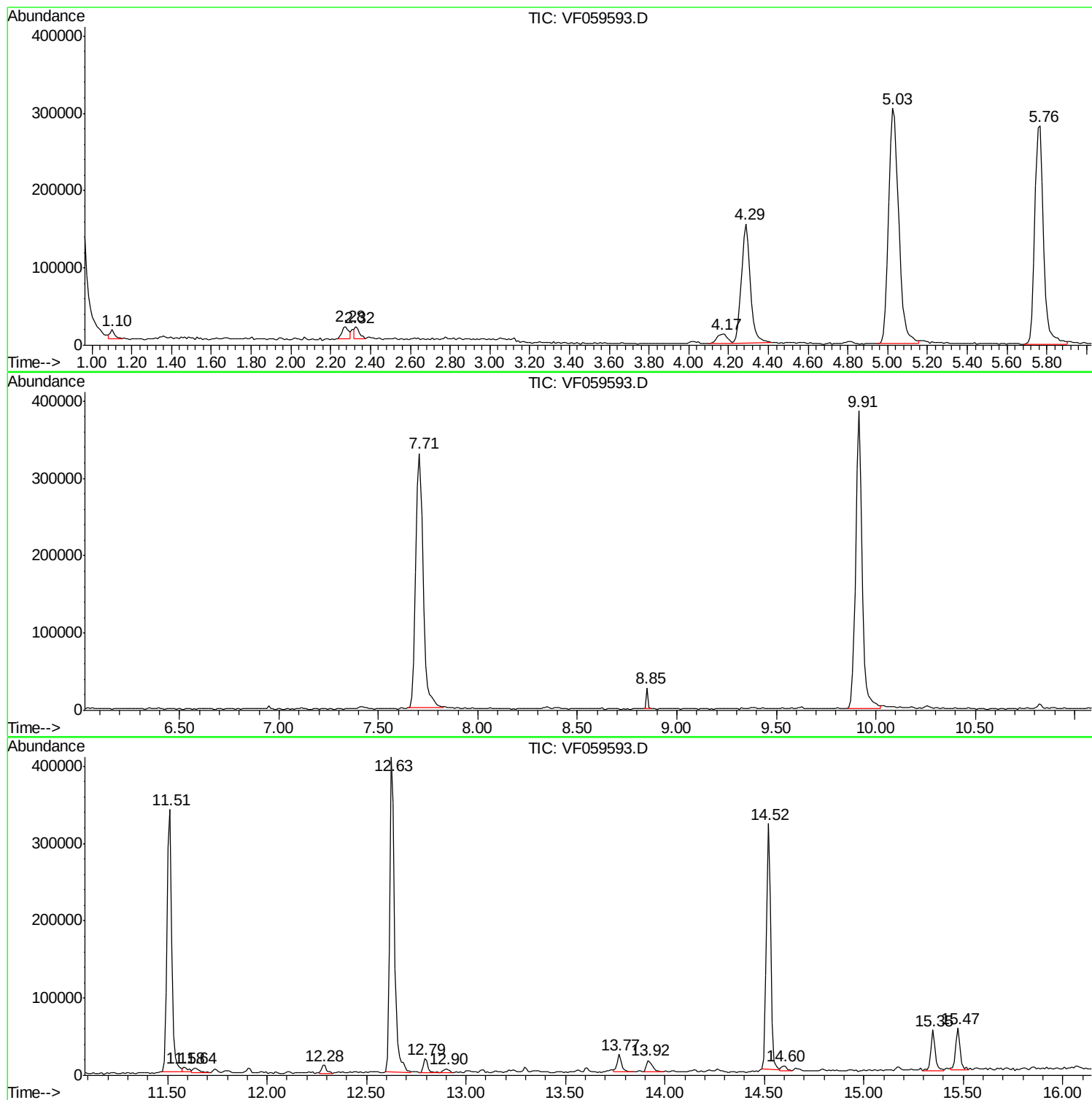
Sum of corrected areas: 6292839

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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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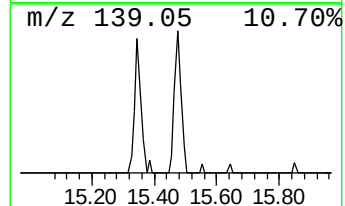
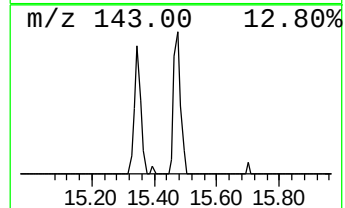
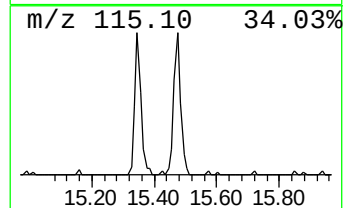
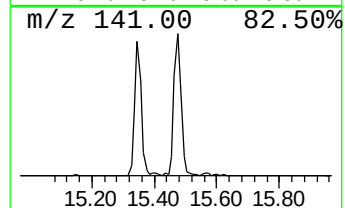
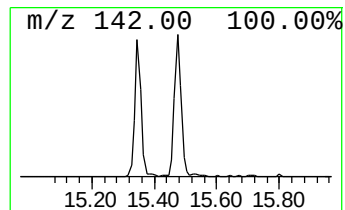
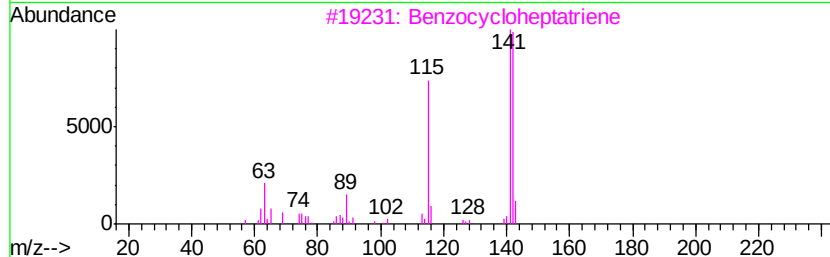
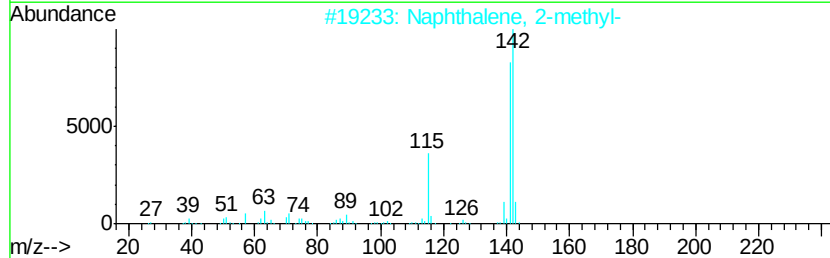
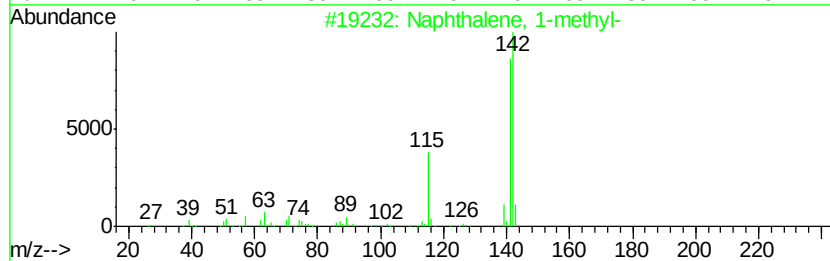
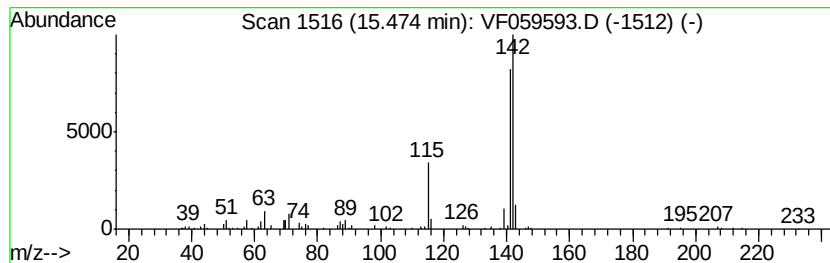
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Quant Title : SW846 8260

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.		
15.47	6.40 ug/l	87732	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		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		Benzocycloheptatriene	142	C11H10	000264-09-5	87
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5		Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.47	6.4	ug/l	87732	4	12.63	685898	50.0