

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010919\
 Data File : VW008128.D
 Acq On : 10 Jan 2019 04:05
 Operator : SY/AP
 Sample : K1082-07
 Misc : 6.70G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SP-1-4

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_W\METHOD\82W010819S.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	4.135	356	366	373	rBV	3103	8902	2.13%	0.405%
2	4.909	487	493	499	rBV5	2099	5502	1.32%	0.250%
3	7.884	971	981	986	rBV	54321	129065	30.89%	5.873%
4	7.945	986	991	1003	rVB	95604	205070	49.08%	9.332%
5	8.305	1041	1050	1063	rBV	53766	120552	28.85%	5.486%
6	8.841	1128	1138	1146	rBV	152169	297275	71.14%	13.527%
7	10.323	1374	1381	1388	rBV	238424	417858	100.00%	19.014%
8	11.634	1587	1596	1603	rBV	204880	347147	83.08%	15.797%
9	12.621	1747	1758	1769	rBV	161032	264816	63.37%	12.050%
10	13.560	1903	1912	1920	rBV	208386	328732	78.67%	14.959%
11	14.078	1993	1997	2002	rBV	3567	5863	1.40%	0.267%
12	14.731	2098	2104	2111	rBV8	2411	4476	1.07%	0.204%
13	14.981	2132	2145	2158	rVB4	15008	56378	13.49%	2.565%
14	15.505	2224	2231	2237	rBV2	3355	5967	1.43%	0.272%

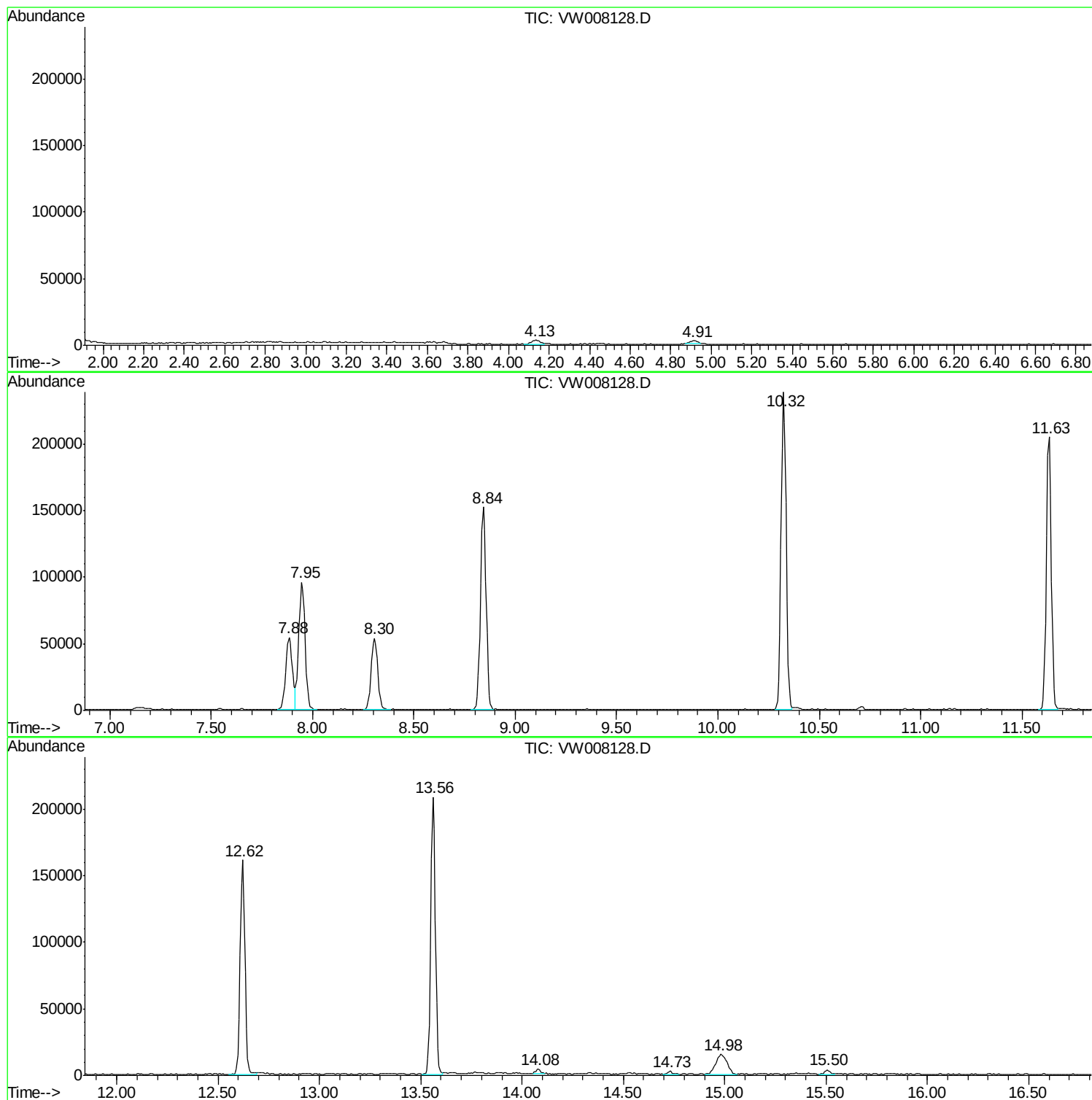
Sum of corrected areas: 2197603

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
ClientSampled :
SP-1-4

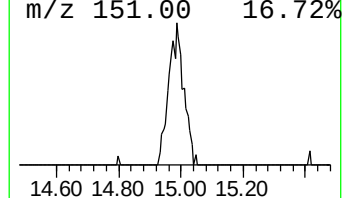
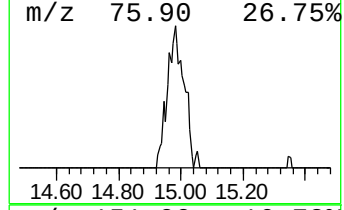
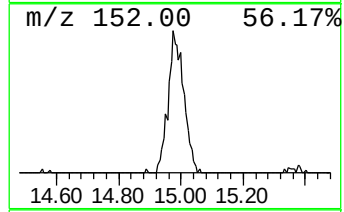
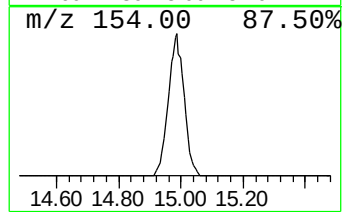
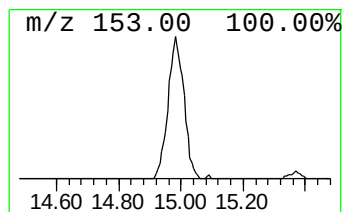
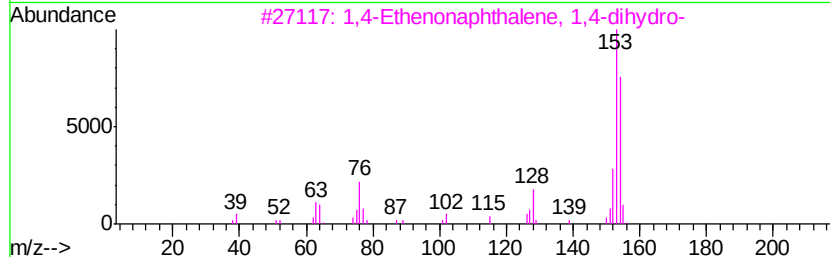
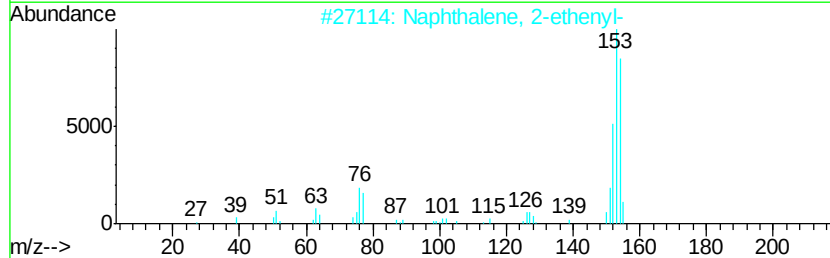
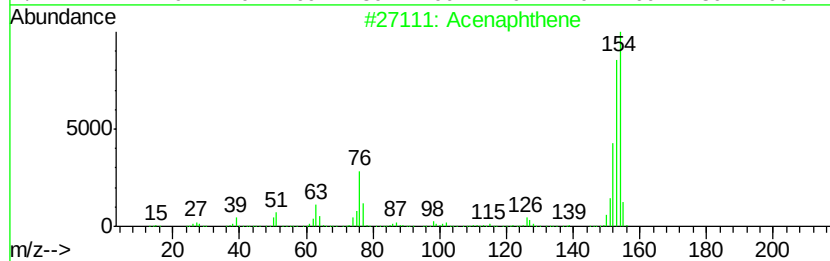
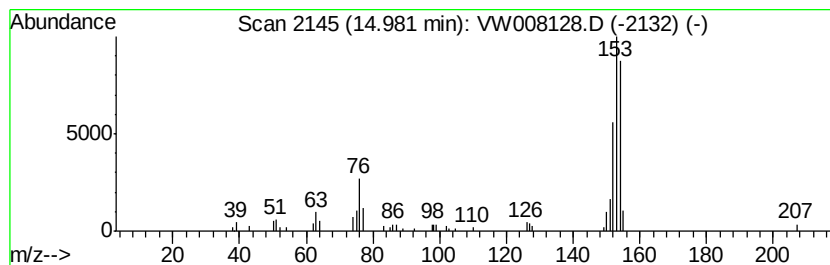
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 1 Acenaphthene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	8.58 ug/l	56378	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	96
2			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	64
3			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	59
4			Biphenyl	154	C12H10	000092-52-4	47
5			3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	14.98	8.6	ug/l	56378	4	13.56	328732	50.0