

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061919\
 Data File : VW010859.D
 Acq On : 19 Jun 2019 19:06
 Operator : SY/VA
 Sample : K3421-05
 Misc : 3.52G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SAMPLE-2

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\82W060419S.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	4.123	357	364	376	rBV2	7182	21874	1.59%	0.270%
2	4.915	484	494	506	rVB2	15330	50549	3.68%	0.623%
3	7.147	850	860	870	rBV4	4129	14482	1.05%	0.179%
4	7.884	972	981	986	rBV	164083	392931	28.59%	4.844%
5	7.945	986	991	1001	rVB	348115	770685	56.08%	9.500%
6	8.305	1040	1050	1060	rBV	187966	425198	30.94%	5.242%
7	8.841	1129	1138	1152	rBV	553294	1102501	80.22%	13.591%
8	10.323	1372	1381	1388	rBV	786714	1374271	100.00%	16.941%
9	10.390	1388	1392	1401	rVB	63352	110415	8.03%	1.361%
10	10.707	1438	1444	1452	rVB	9795	17821	1.30%	0.220%
11	11.634	1586	1596	1606	rBV	749462	1280668	93.19%	15.787%
12	12.621	1750	1758	1766	rVB	551551	905055	65.86%	11.157%
13	13.316	1857	1872	1882	rBV7	15667	78655	5.72%	0.970%
14	13.463	1888	1896	1900	rBV5	7905	23944	1.74%	0.295%
15	13.560	1905	1912	1921	rVB	746457	1183665	86.13%	14.591%
16	14.078	1991	1997	2004	rVB2	13294	26289	1.91%	0.324%
17	14.962	2128	2142	2155	rBV2	81181	287135	20.89%	3.540%
18	15.353	2197	2206	2215	rBV5	8971	30058	2.19%	0.371%
19	15.657	2250	2256	2266	rVB6	4459	15910	1.16%	0.196%

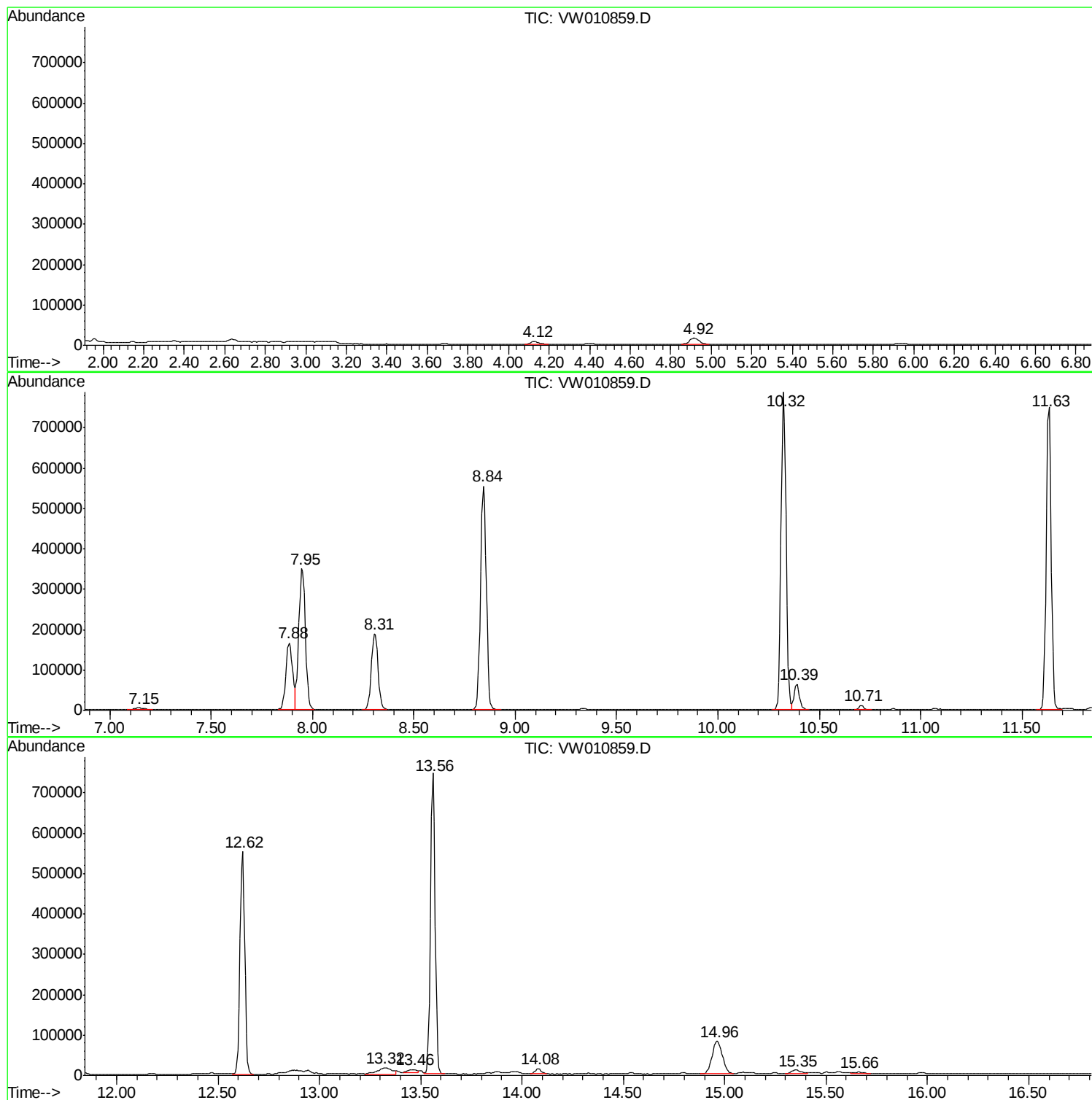
Sum of corrected areas: 8112106

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
Quant Title : SW846 8260

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



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ClientSampled :
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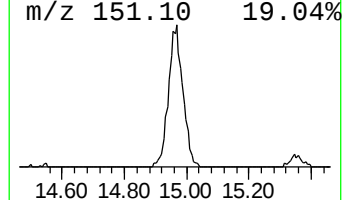
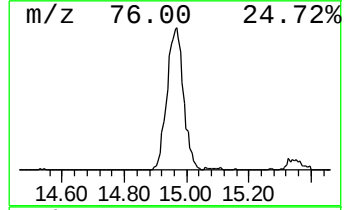
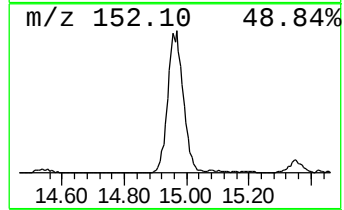
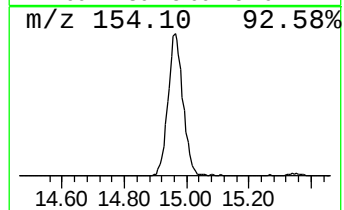
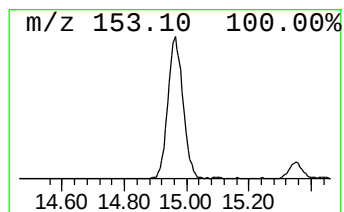
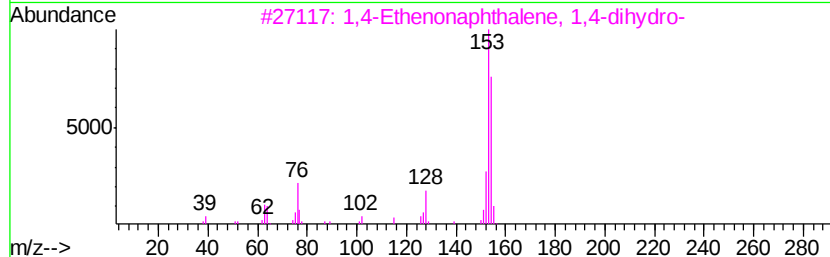
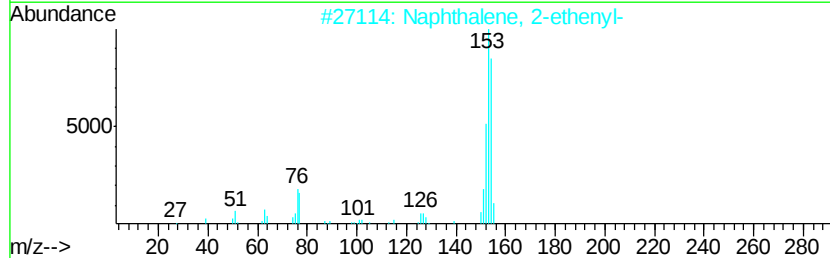
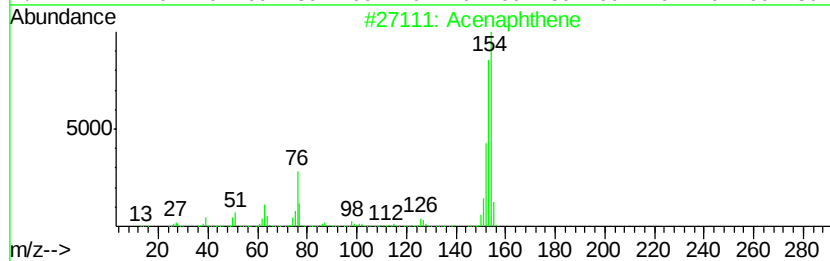
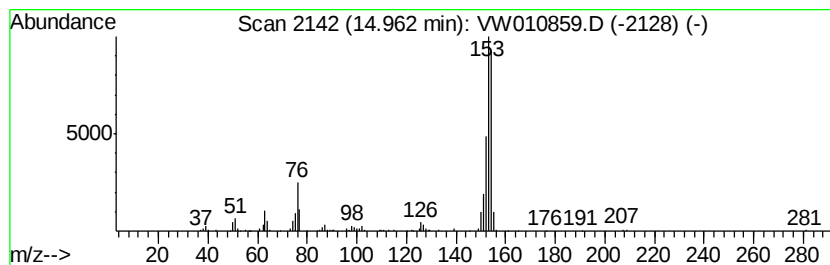
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Peak Number 1 Acenaphthene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	12.13 ug/l	287135	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthene	154	C12H10	000083-32-9	96
2		Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	62
3		1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	50
4		3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	50
5		2,4,6-Trihydroxybenzaldehyde	154	C7H6O4	000487-70-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	14.96	12.1	ug/l	287135	4	13.56	1183670	50.0