

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091619\
 Data File : VW013075.D
 Acq On : 17 Sep 2019 07:32
 Operator : SY/VA
 Sample : K4877-04
 Misc : 4.76G/5ML/MSVOA W/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CSA-2-2-2

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_W\METHOD\82W091419S.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	1.953	4	8	20	rVB3	27342	61995	3.89%	0.820%
2	2.148	35	40	50	rBV2	18542	39807	2.50%	0.526%
3	4.903	480	492	504	rBV3	10046	32990	2.07%	0.436%
4	7.878	969	980	985	rBV	212617	511821	32.15%	6.769%
5	7.939	985	990	1001	rVB	442147	973986	61.18%	12.882%
6	8.299	1038	1049	1064	rBV	213508	481656	30.26%	6.370%
7	8.842	1129	1138	1152	rBV	595674	1214416	76.29%	16.061%
8	10.323	1372	1381	1388	rBV	901747	1591893	100.00%	21.054%
9	10.384	1388	1391	1399	rVB2	14430	25395	1.60%	0.336%
10	11.628	1587	1595	1603	rBV	628916	1078630	67.76%	14.266%
11	12.615	1750	1757	1764	rBV	381959	644976	40.52%	8.530%
12	13.554	1905	1911	1923	rBV	325328	545572	34.27%	7.216%
13	14.066	1991	1995	2004	rVB3	17865	32818	2.06%	0.434%
14	14.725	2099	2103	2108	rVB3	14128	21794	1.37%	0.288%
15	14.950	2131	2140	2154	rVB2	85840	303333	19.05%	4.012%

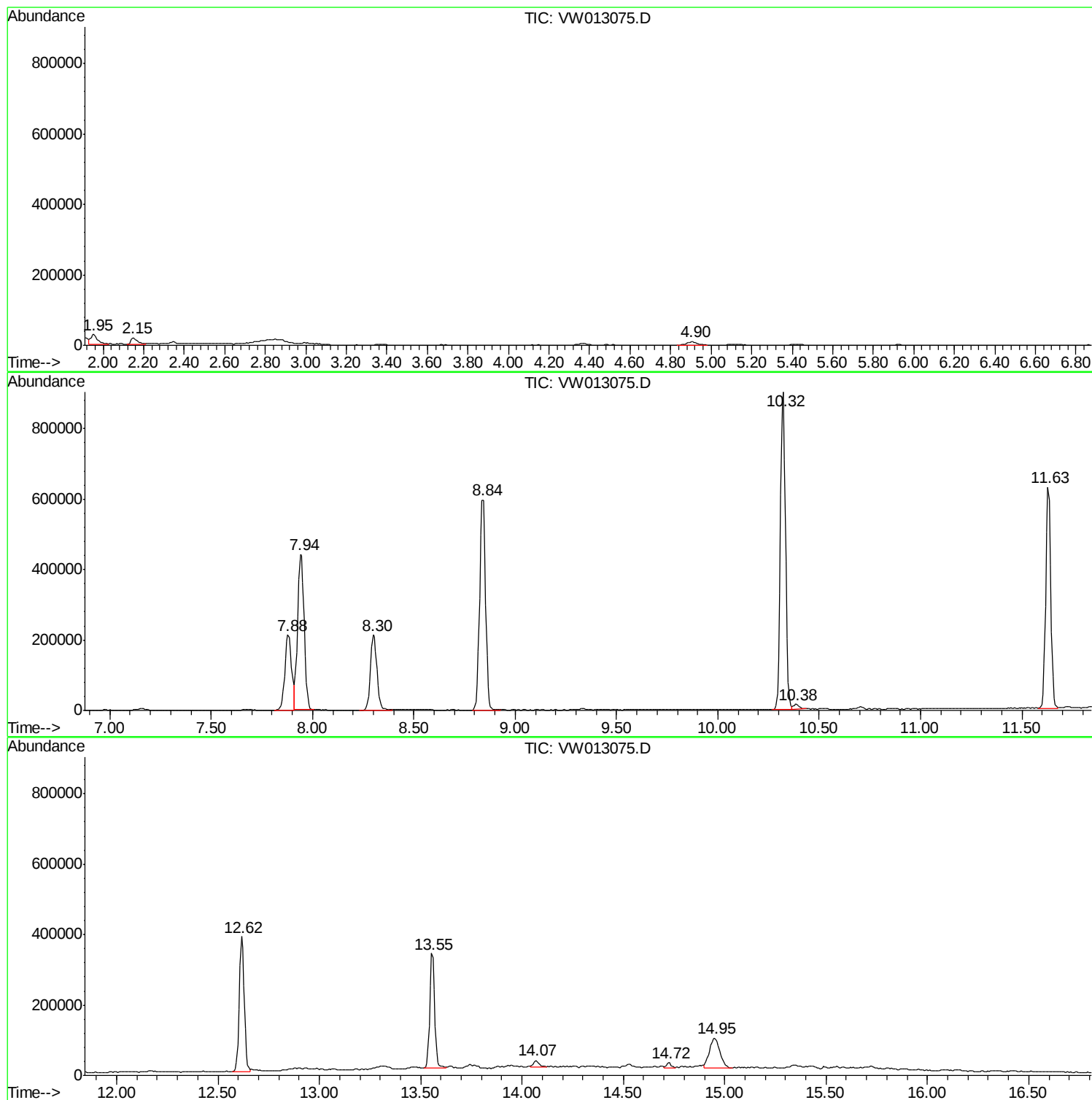
Sum of corrected areas: 7561082

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260

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



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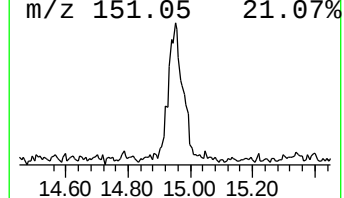
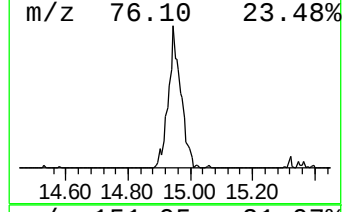
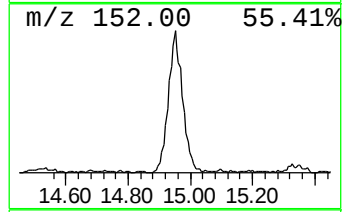
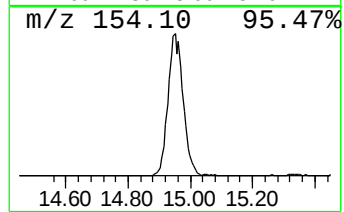
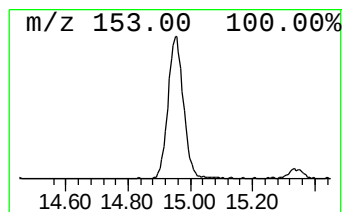
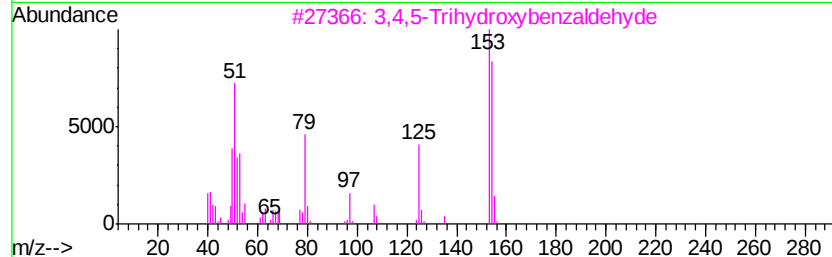
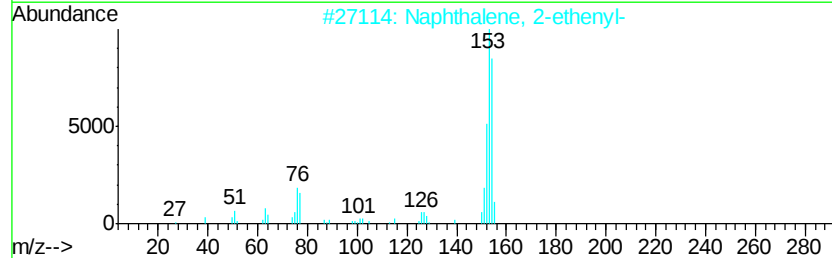
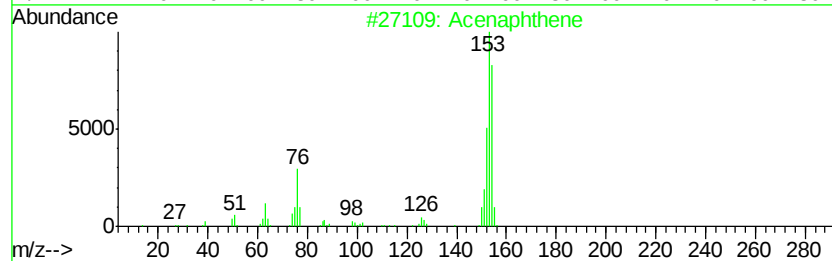
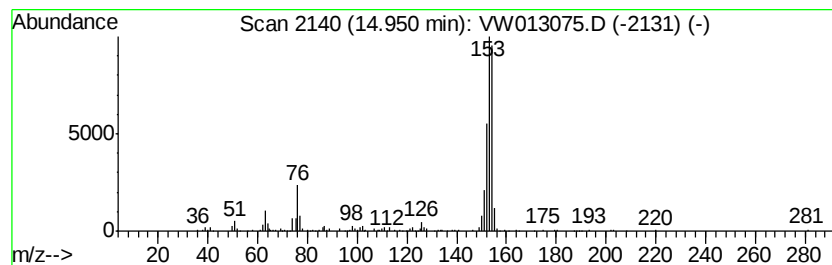
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Peak Number 1 Acenaphthene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	27.80 ug/l	303333	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthene	154	C12H10	000083-32-9	89
2		Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	62
3		3,4,5-Trihydroxybenzaldehyde	154	C7H6O4	013677-79-7	52
4		2,4,6-Trihydroxybenzaldehyde	154	C7H6O4	000487-70-7	50
5		3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	14.95	27.8	ug/l	303333	4	13.56	545572	50.0