

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080418\
 Data File : VN050368.D
 Acq On : 4 Aug 2018 15:46
 Operator : MD\SY
 Sample : J4356-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29

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_N\METHODS\82N072418W.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	1.654	3	20	51	rBV	11443797	18499238	100.00%	51.056%
2	7.593	1847	1867	1879	rBV2	517526	1303861	7.05%	3.599%
3	7.667	1879	1890	1934	rVB	761224	1802329	9.74%	4.974%
4	8.030	1981	2003	2025	rBV	534247	1231716	6.66%	3.399%
5	8.587	2160	2176	2207	rBV	1107312	2313678	12.51%	6.386%
6	10.095	2629	2645	2675	rBV	1985785	3686413	19.93%	10.174%
7	11.410	3039	3054	3080	rBV	1486126	2743060	14.83%	7.571%
8	12.403	3349	3363	3380	rBV	1296065	2172727	11.74%	5.997%
9	13.345	3642	3656	3677	rBV	1390369	2251289	12.17%	6.213%
10	14.503	3989	4016	4038	rBV6	57168	228752	1.24%	0.631%

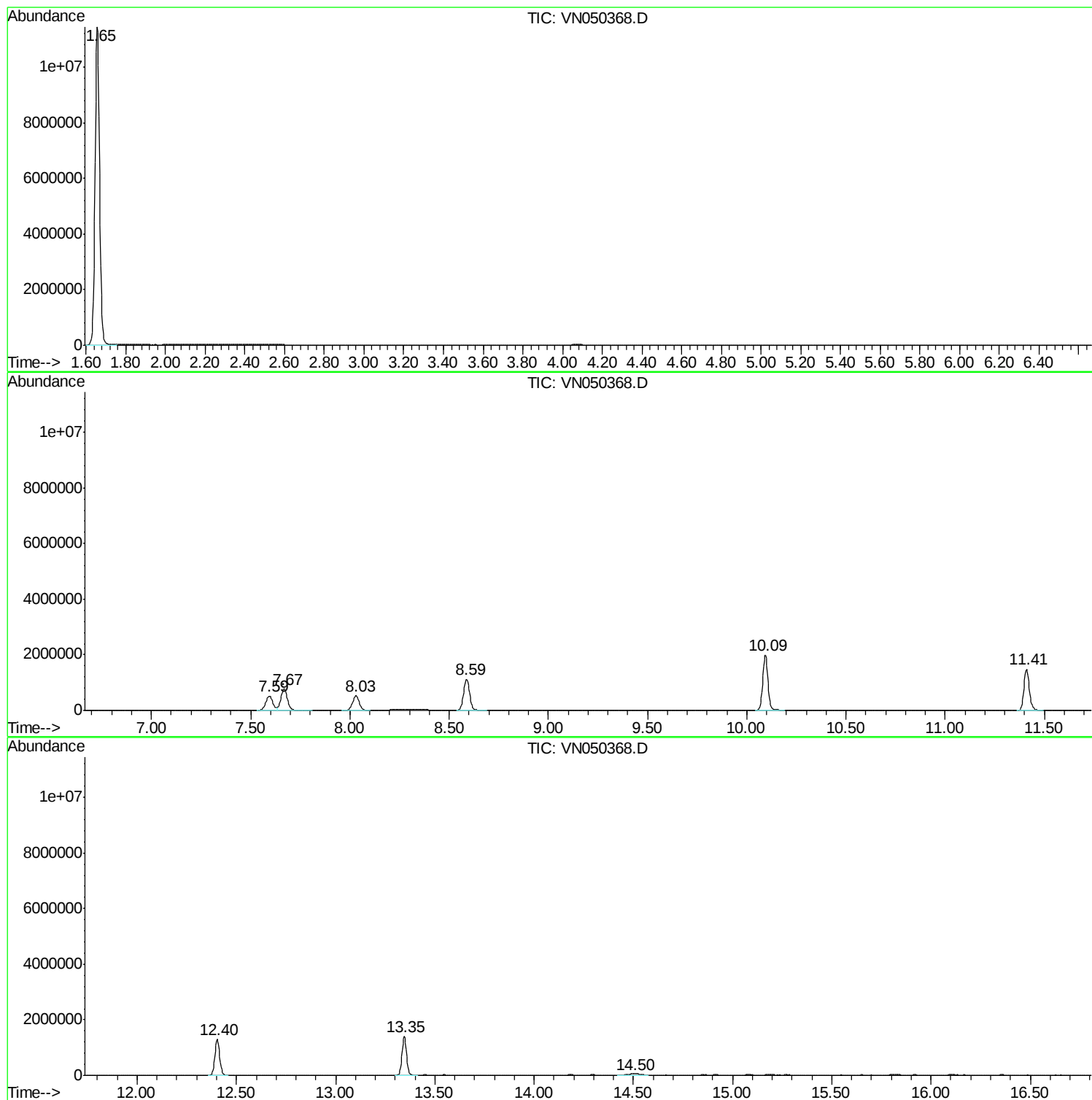
Sum of corrected areas: 36233063

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260

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



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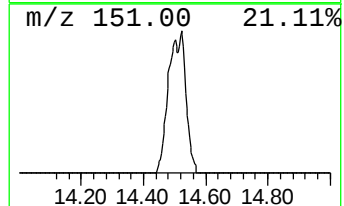
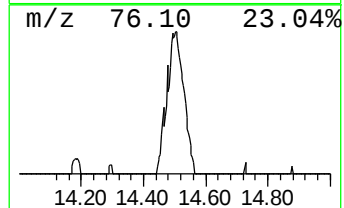
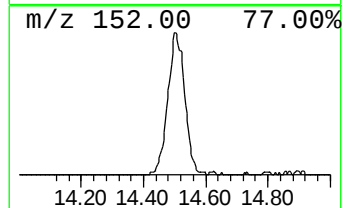
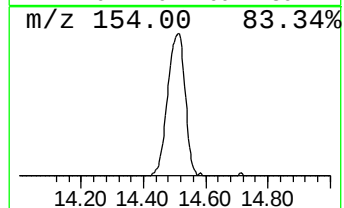
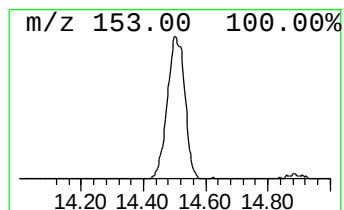
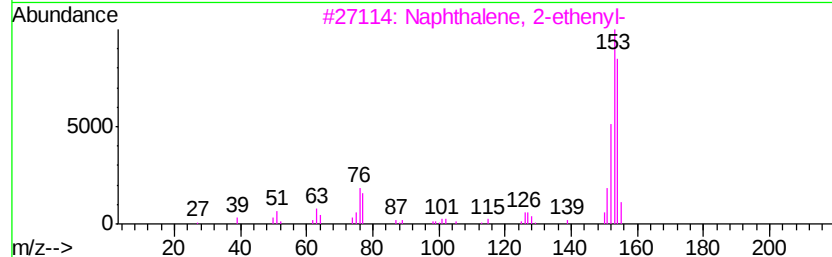
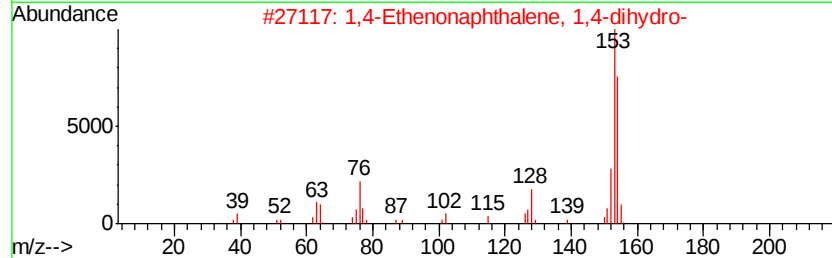
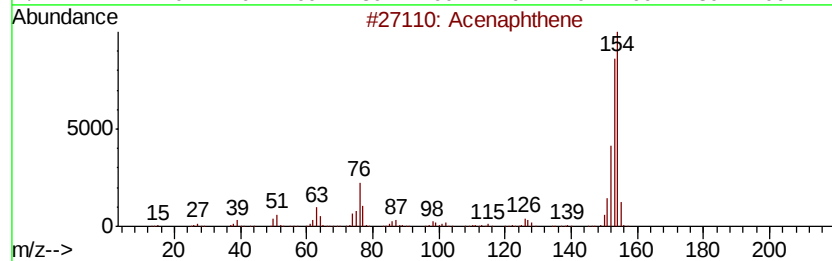
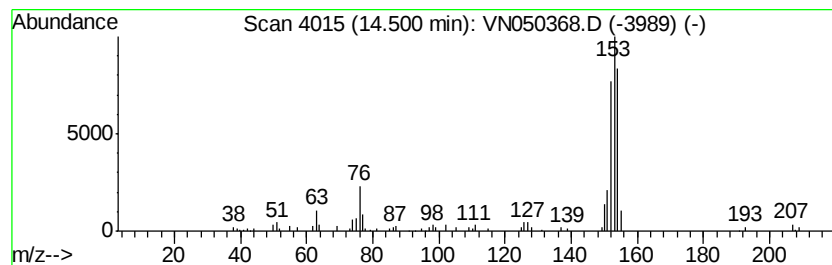
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Peak Number 2 Acenaphthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	5.08 ug/l	228752	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Acenaphthene	154 C12H10	000083-32-9	70
2	1,4-Ethenonaphthalene, 1,4-dihydro-	154 C12H10	007322-47-6	49
3	Naphthalene, 2-ethenvl-	154 C12H10	000827-54-3	49
4	Biphenyl	154 C12H10	000092-52-4	45
5	3-Fluoro-para-anisaldehyde	154 C8H7FO2	000351-54-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	14.50	5.1	ug/l	228752	4	13.35	2251290	50.0