

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081219\
 Data File : VX011489.D
 Acq On : 12 Aug 2019 17:26
 Operator : JC/SP
 Sample : K4278-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0693

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_X\METHOD\82X080119W.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	1.270	16	19	26	rVB	8849	10531	1.28%	0.232%
2	3.160	321	329	341	rVB2	30114	61086	7.41%	1.343%
3	4.586	555	563	565	rBV8	4298	9138	1.11%	0.201%
4	5.494	700	712	723	rBV	100424	286283	34.72%	6.296%
5	5.653	726	738	752	rVV	181092	508600	61.68%	11.185%
6	6.055	795	804	819	rBV	104932	276307	33.51%	6.076%
7	6.854	924	935	946	rBV	262967	611326	74.14%	13.444%
8	8.713	1231	1240	1249	rBV	530559	824608	100.00%	18.134%
9	10.109	1463	1469	1481	rBV	536858	707977	85.86%	15.569%
10	11.134	1632	1637	1646	rBV	441280	536538	65.07%	11.799%
11	12.073	1785	1791	1800	rBV	502136	648601	78.66%	14.263%
12	16.413	2496	2503	2510	rBV2	35615	66350	8.05%	1.459%

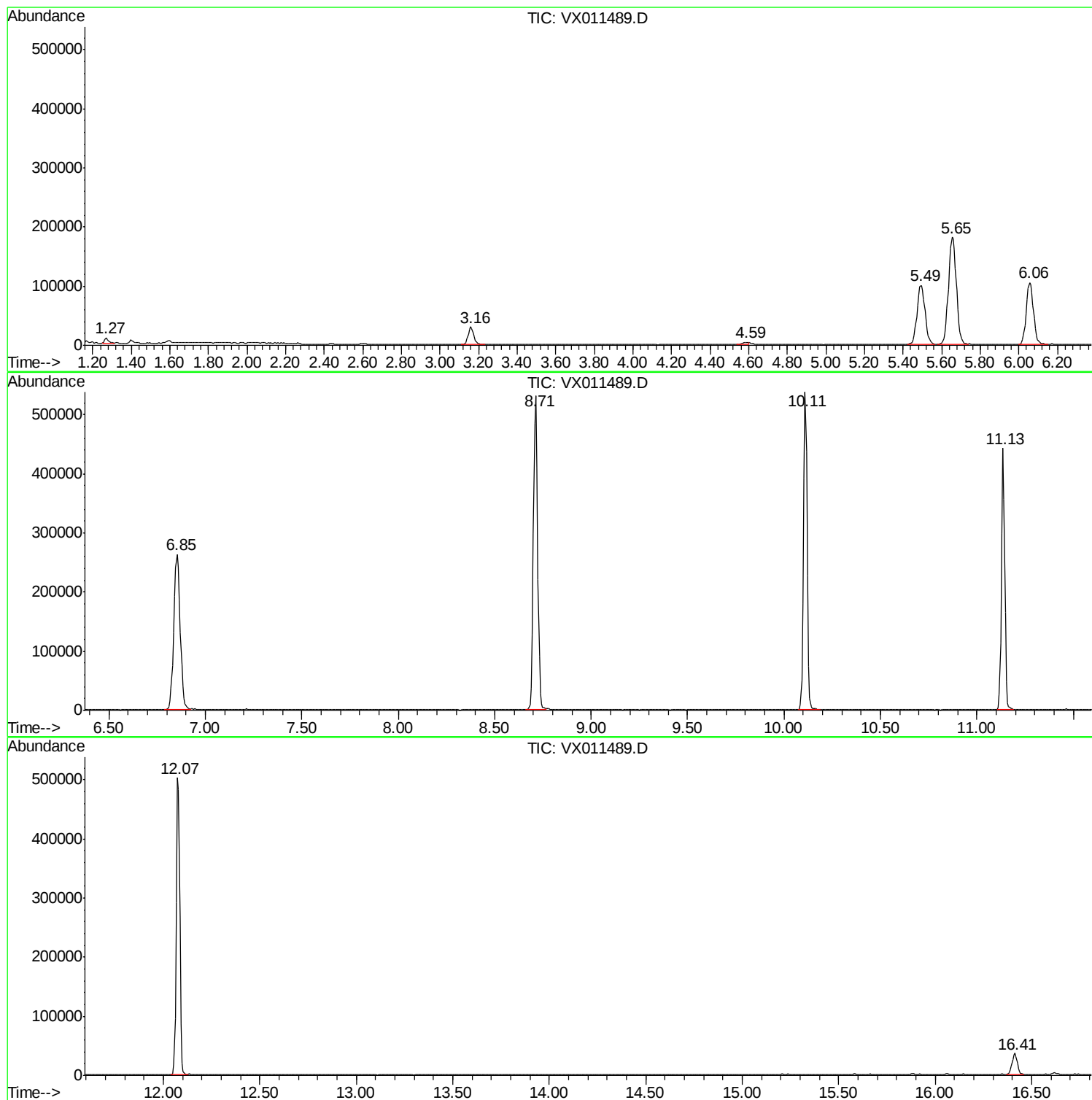
Sum of corrected areas: 4547345

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260

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



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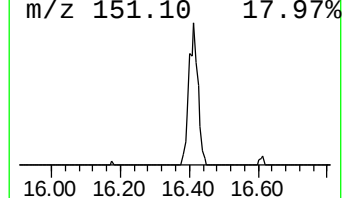
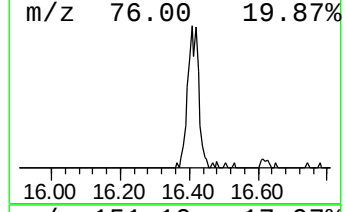
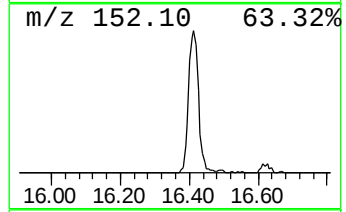
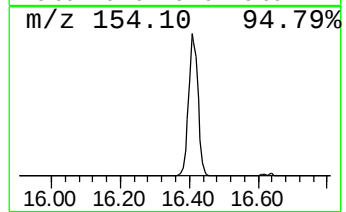
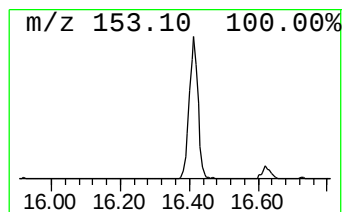
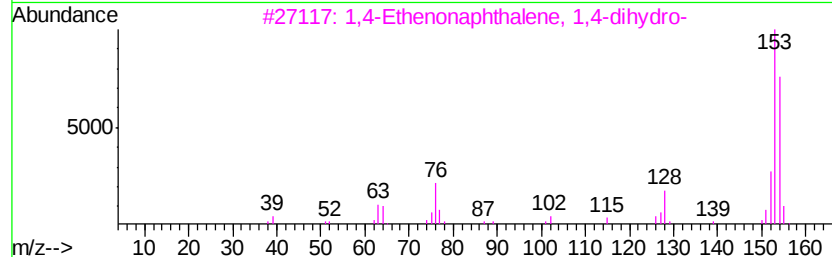
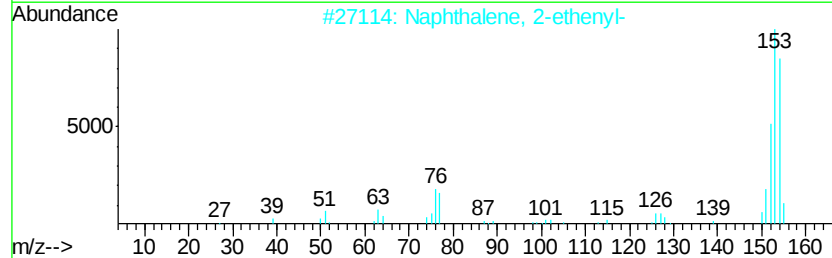
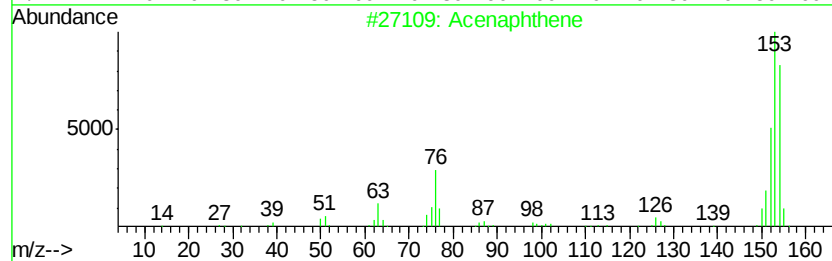
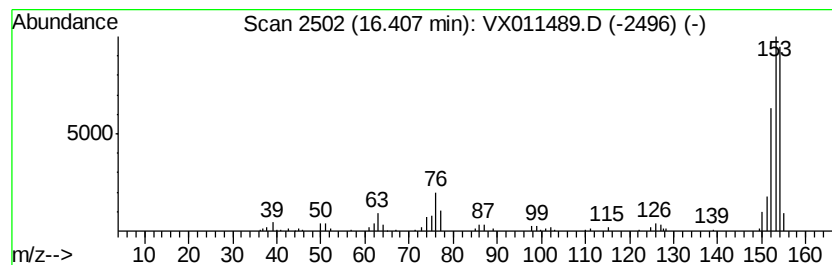
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Peak Number 1 Acenaphthene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.41	5.11 ug/l	66350	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthene	154	C12H10	000083-32-9	83
2		Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	62
3		1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	53
4		3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	50
5		Biphenyl	154	C12H10	000092-52-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	16.41	5.1	ug/l	66350	4	12.08	648601	50.0