

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031619\
 Data File : VN054342.D
 Acq On : 16 Mar 2019 17:40
 Operator : JC/SP
 Sample : K1960-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T11-MW-16-10.5-031419

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_N\METHODS\82N031219W.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	3.699	583	599	621	rBV	657165	1652872	20.32%	3.560%
2	3.822	624	637	656	rVB	147364	381616	4.69%	0.822%
3	7.593	1789	1810	1820	rBV	1070477	2618582	32.19%	5.640%
4	7.667	1821	1833	1876	rVB	1986472	4977708	61.20%	10.721%
5	8.027	1927	1945	1969	rBV	1064861	2510836	30.87%	5.408%
6	8.587	2103	2119	2154	rVB	2721617	5952075	73.18%	12.820%
7	10.091	2571	2587	2627	rBV	4061503	8133526	100.00%	17.518%
8	10.265	2632	2641	2655	rVB2	121656	227202	2.79%	0.489%
9	10.834	2801	2818	2819	rBV2	65108	134078	1.65%	0.289%
10	11.406	2978	2996	3023	rVB	3551147	6927261	85.17%	14.920%
11	11.529	3029	3034	3060	rVB8	59173	148339	1.82%	0.319%
12	12.400	3292	3305	3322	rBV2	3012848	5342359	65.68%	11.506%
13	13.342	3586	3598	3626	rVB	3096055	5582448	68.64%	12.024%
14	13.760	3712	3728	3745	rVB	135288	404504	4.97%	0.871%
15	14.503	3941	3959	3976	rVB	212279	791850	9.74%	1.705%
16	15.133	4147	4155	4164	rBV	47531	113819	1.40%	0.245%
17	16.159	4464	4474	4494	rVB2	122332	253048	3.11%	0.545%
18	16.352	4522	4534	4553	rVB	123775	277134	3.41%	0.597%

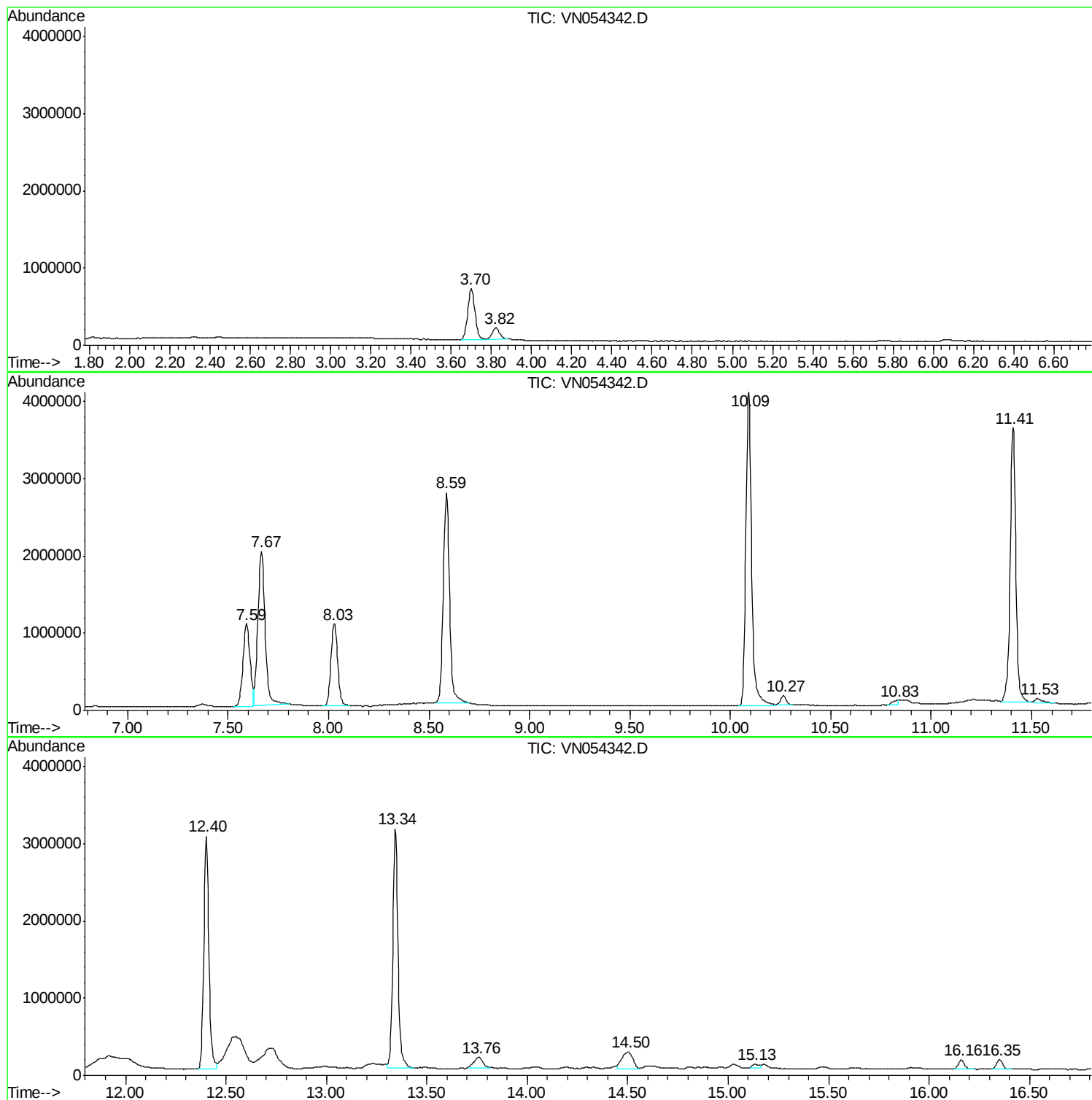
Sum of corrected areas: 46429257

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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



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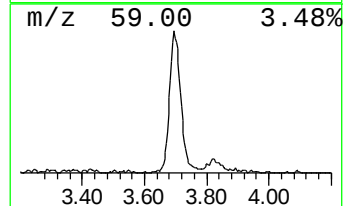
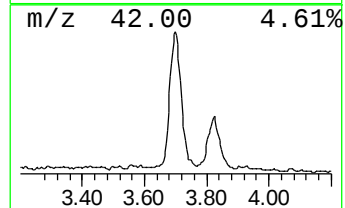
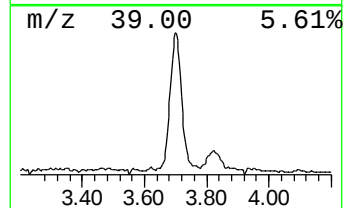
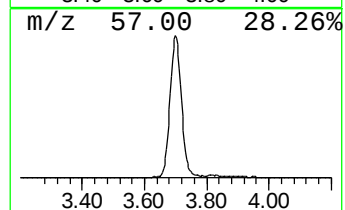
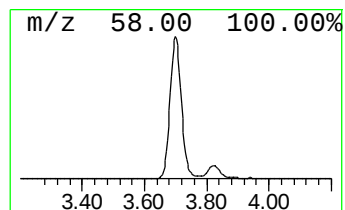
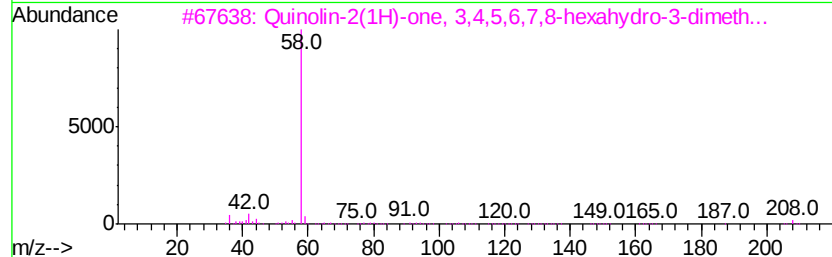
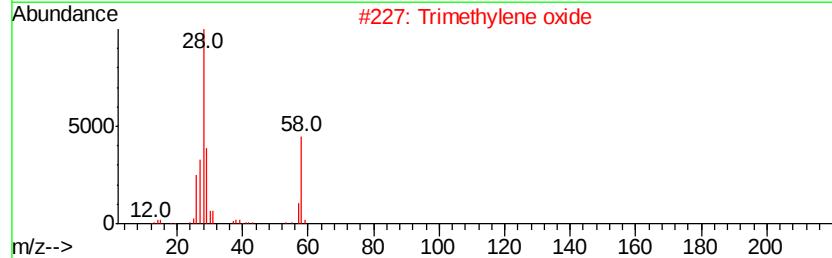
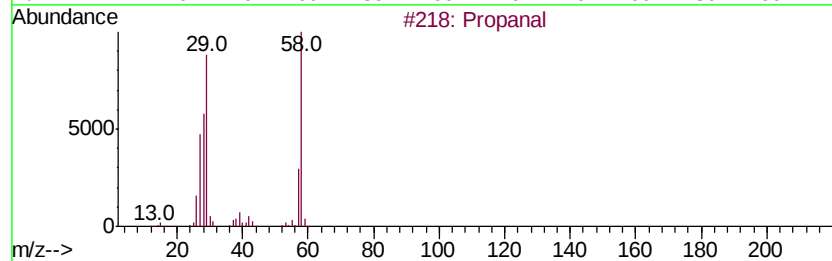
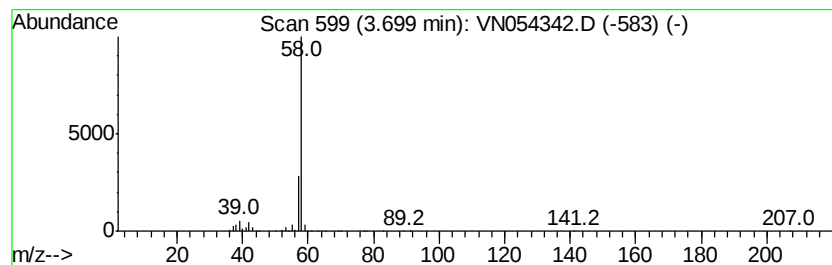
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.70	16.60 ug/l	1652870	Pentafluorobenzene	7.67		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanal		58	C3H6O	000123-38-6	78
2	Trimethylene oxide		58	C3H6O	000503-30-0	64
3	Quinolin-2(1H)-one, 3,4,5,6,7,8-...		208	C12H20N2O	1000259-95-6	9
4	Propylene oxide		58	C3H6O	000075-56-9	7
5	Oxirane, methyl-, (S)-		58	C3H6O	016088-62-3	4



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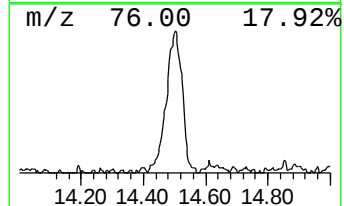
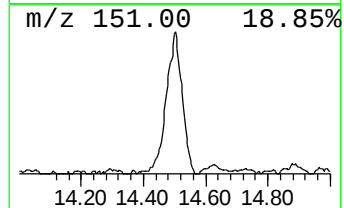
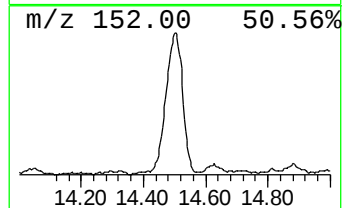
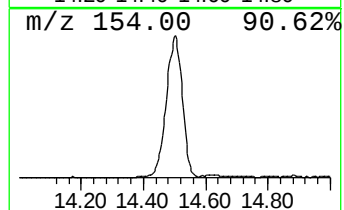
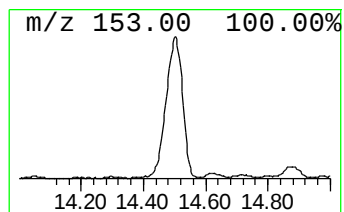
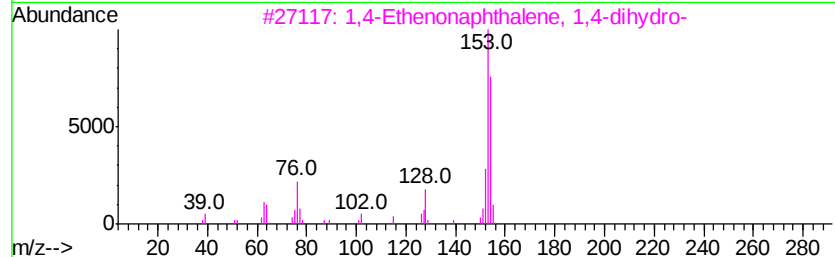
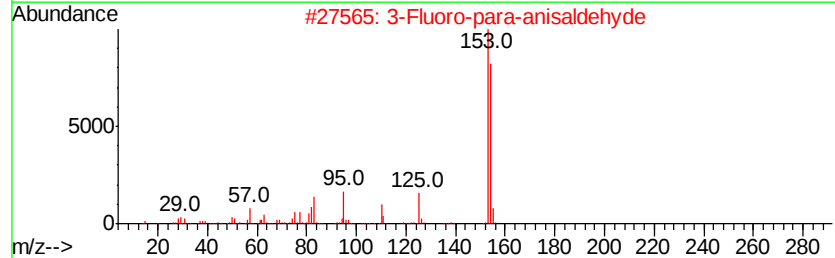
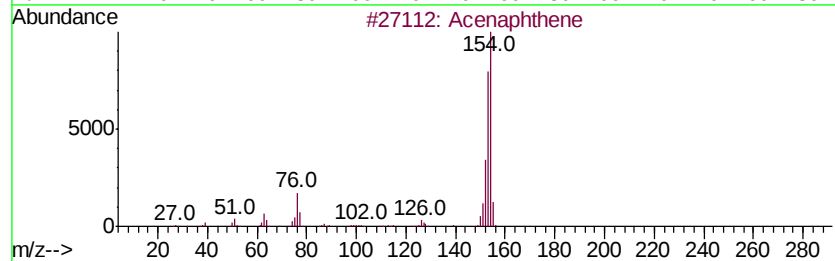
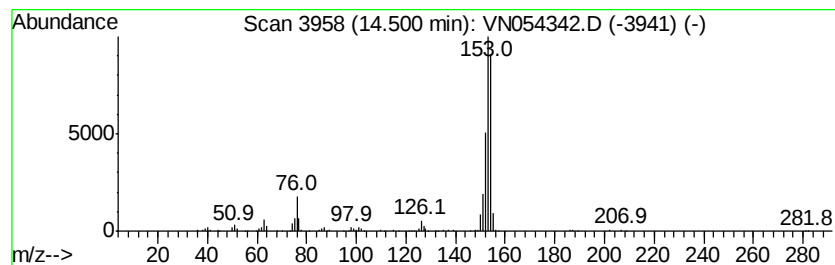
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Peak Number 2 Acenaphthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	7.09 ug/l	791850	1,4-Dichlorobenzene-d4	13.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	76
2			3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	50
3			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	42
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	42
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
Propanal	3.70	16.6	ug/l	1652870	1	7.67	4977710	50.0
Acenaphthene	14.50	7.1	ug/l	791850	4	13.34	5582450	50.0