

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060319\
 Data File : VW010669.D
 Acq On : 03 Jun 2019 19:39
 Operator : SY/VA
 Sample : K3165-04
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COMP-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\82W052019S.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	7.135	848	858	867	rBV	11467	32183	2.88%	1.633%
2	7.884	972	981	986	rBV	17317	42317	3.78%	2.147%
3	7.951	986	992	1000	rVB	36860	81057	7.25%	4.113%
4	8.256	1032	1042	1048	rBV2	35135	98476	8.81%	4.996%
5	8.842	1131	1138	1145	rBV	46245	97064	8.68%	4.925%
6	10.323	1376	1381	1387	rVB	73517	127952	11.44%	6.492%
7	11.634	1592	1596	1604	rVB	77960	156277	13.98%	7.929%
8	12.621	1754	1758	1765	rBV2	53474	88428	7.91%	4.487%
9	13.097	1827	1836	1848	rVB3	274912	1118152	100.00%	56.733%
10	13.560	1909	1912	1918	rVB	70947	112246	10.04%	5.695%
11	16.383	2370	2375	2382	rBV9	8845	16760	1.50%	0.850%

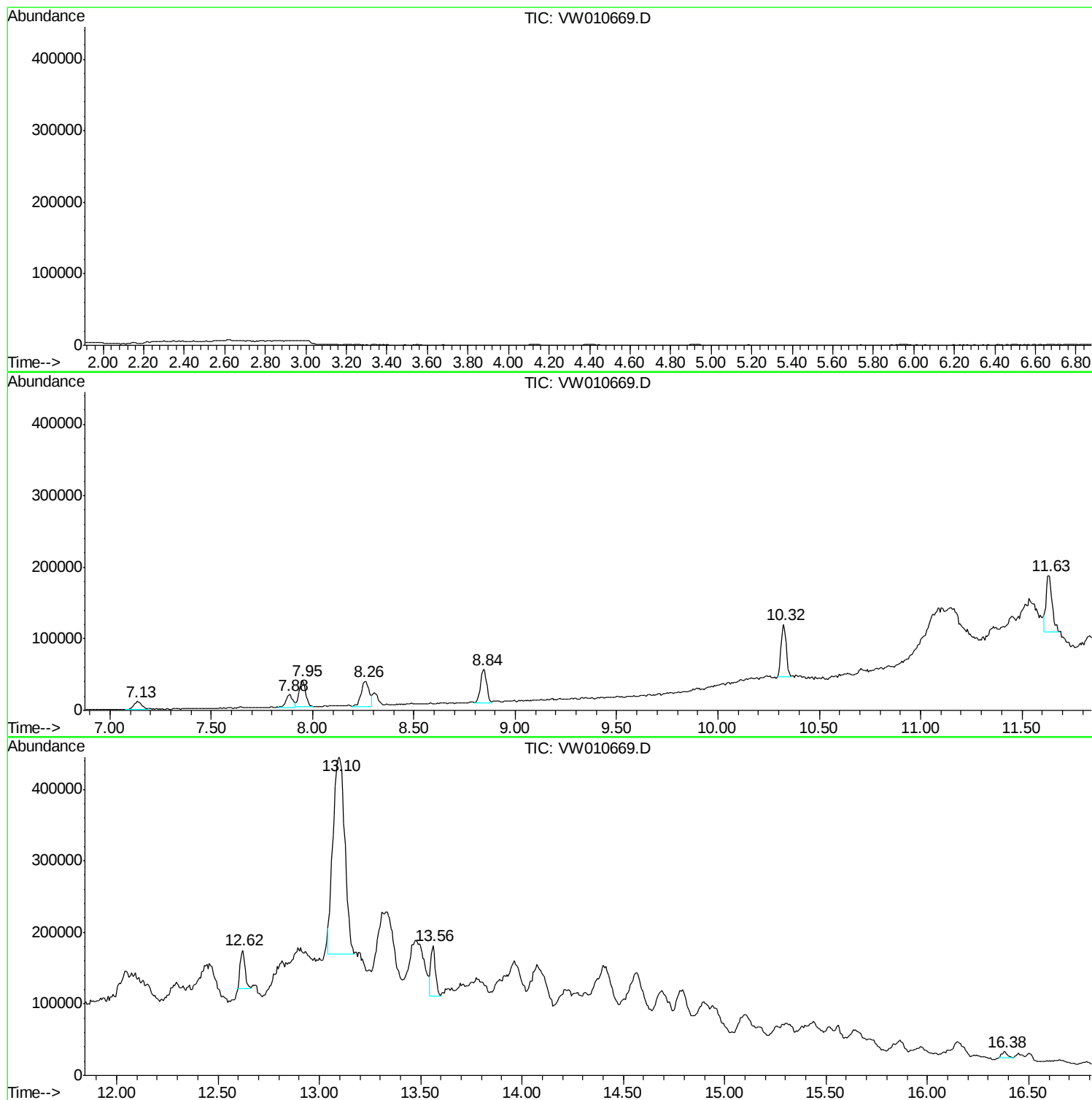
Sum of corrected areas: 1970912

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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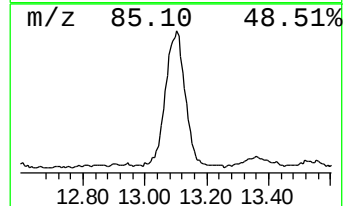
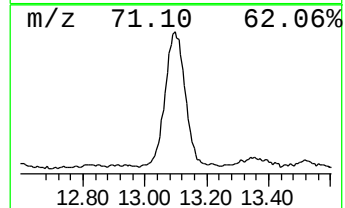
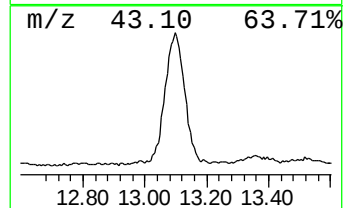
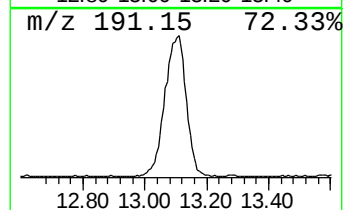
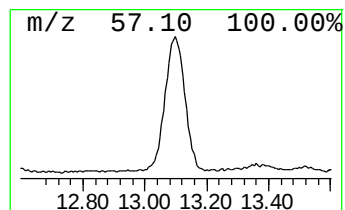
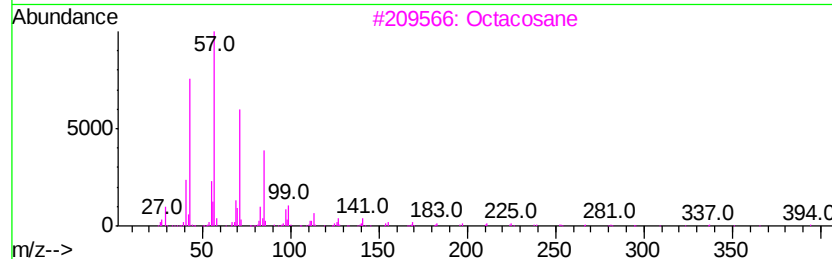
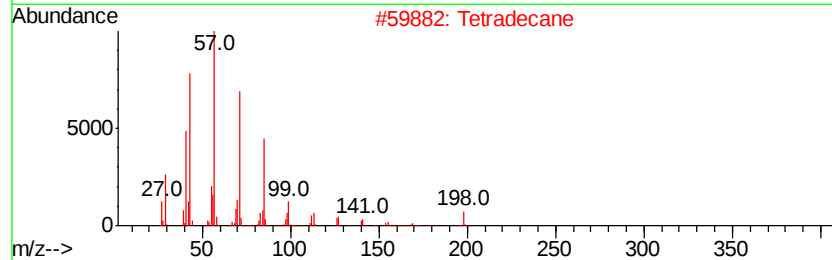
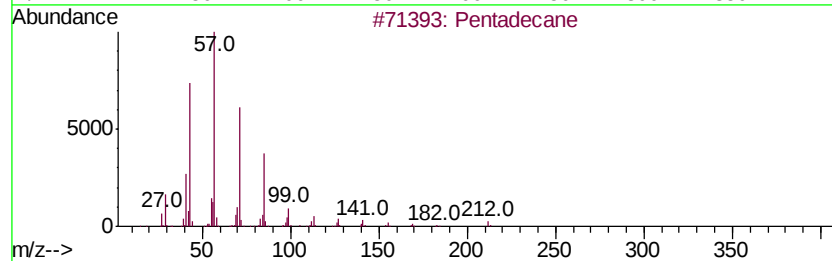
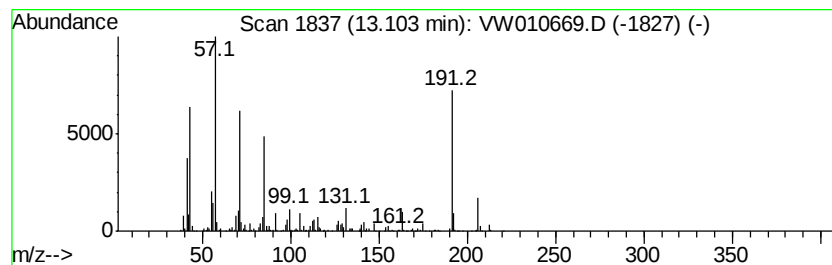
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260

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

 Peak Number 2 Pentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	498.08 ug/l	1118150	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	96
2		Tetradecane	198	C14H30	000629-59-4	49
3		Octacosane	394	C28H58	000630-02-4	46
4		Tetracosane	338	C24H50	000646-31-1	46
5		Tetratetracontane	619	C44H90	007098-22-8	46



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MSVOA_W
ClientSampled :
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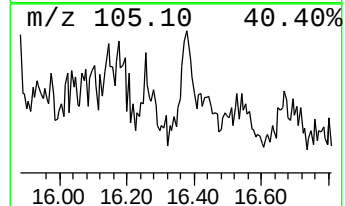
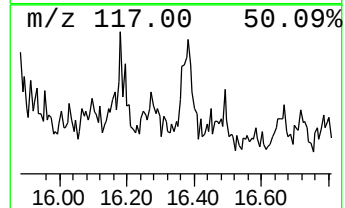
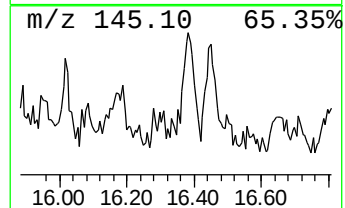
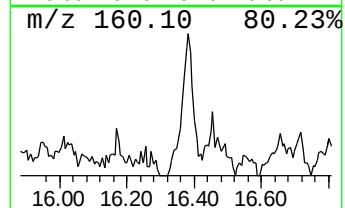
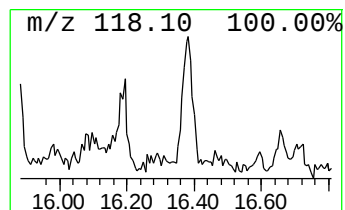
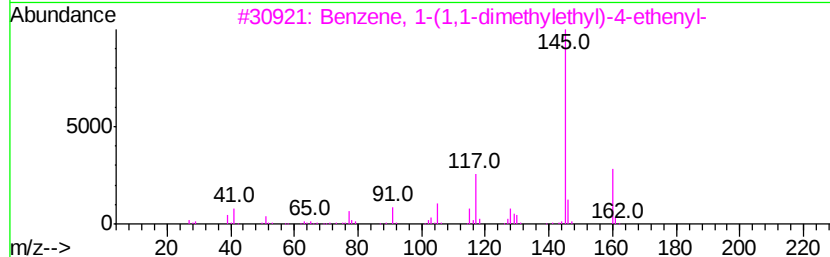
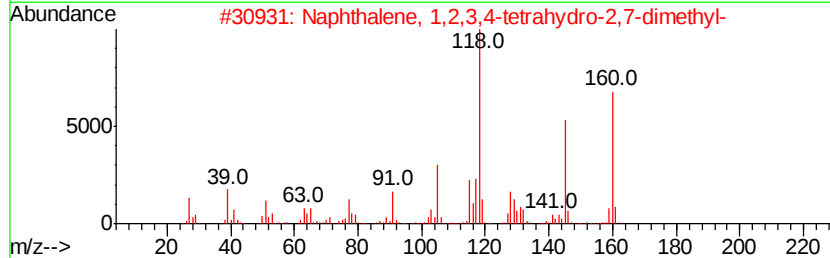
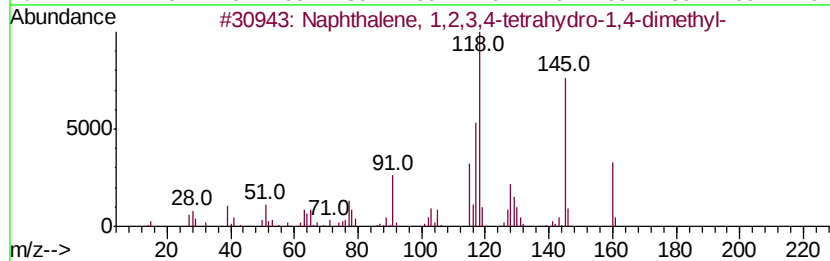
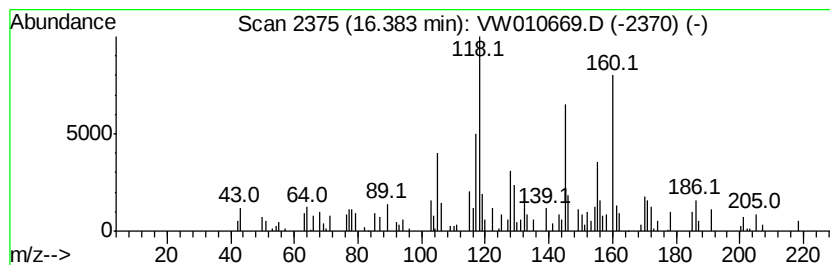
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Peak Number 3 Naphthalene, 1,2,3,4-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	7.47 ug/l	16760	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	68
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	52
3		Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	50
4		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	46
5		4-Chloro-3-fluoroanisole	160	C7H6ClFO	000501-29-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecane	13.10	498.1	ug/l	1118150	4	13.56	112246	50.0
Naphthalene, 1,2,...	16.38	7.5	ug/l	16760	4	13.56	112246	50.0