

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
 Data File : VW002366.D
 Acq On : 10 May 2018 08:25
 Operator : JC/SY
 Sample : J2805-04
 Misc : 4.99G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WC-12(5-10)I4

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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	1.807	28	36	56	rVB	648753	1494732	100.00%	23.840%
2	4.904	532	544	563	rBV2	17228	65854	4.41%	1.050%
3	7.153	902	913	924	rBV	16708	49638	3.32%	0.792%
4	7.885	1021	1033	1038	rBV	114077	273632	18.31%	4.364%
5	7.946	1038	1043	1055	rVB	218630	486635	32.56%	7.761%
6	8.305	1084	1102	1111	rBV	110348	258093	17.27%	4.116%
7	8.848	1182	1191	1199	rBV	311487	624816	41.80%	9.965%
8	10.329	1427	1434	1442	rBV	375410	656817	43.94%	10.476%
9	10.714	1492	1497	1503	rVB3	8511	16418	1.10%	0.262%
10	10.866	1518	1522	1528	rVB3	13588	25172	1.68%	0.401%
11	11.079	1553	1557	1560	rBV3	10638	15048	1.01%	0.240%
12	11.640	1642	1649	1663	rBV	411345	778230	52.06%	12.412%
13	12.628	1805	1811	1818	rBV	273012	450245	30.12%	7.181%
14	13.158	1885	1898	1912	rVB2	106462	439151	29.38%	7.004%
15	13.567	1960	1965	1978	rVB	343563	599093	40.08%	9.555%
16	15.578	2290	2295	2301	rVB9	9608	21166	1.42%	0.338%
17	16.523	2446	2450	2455	rVB5	8695	15240	1.02%	0.243%

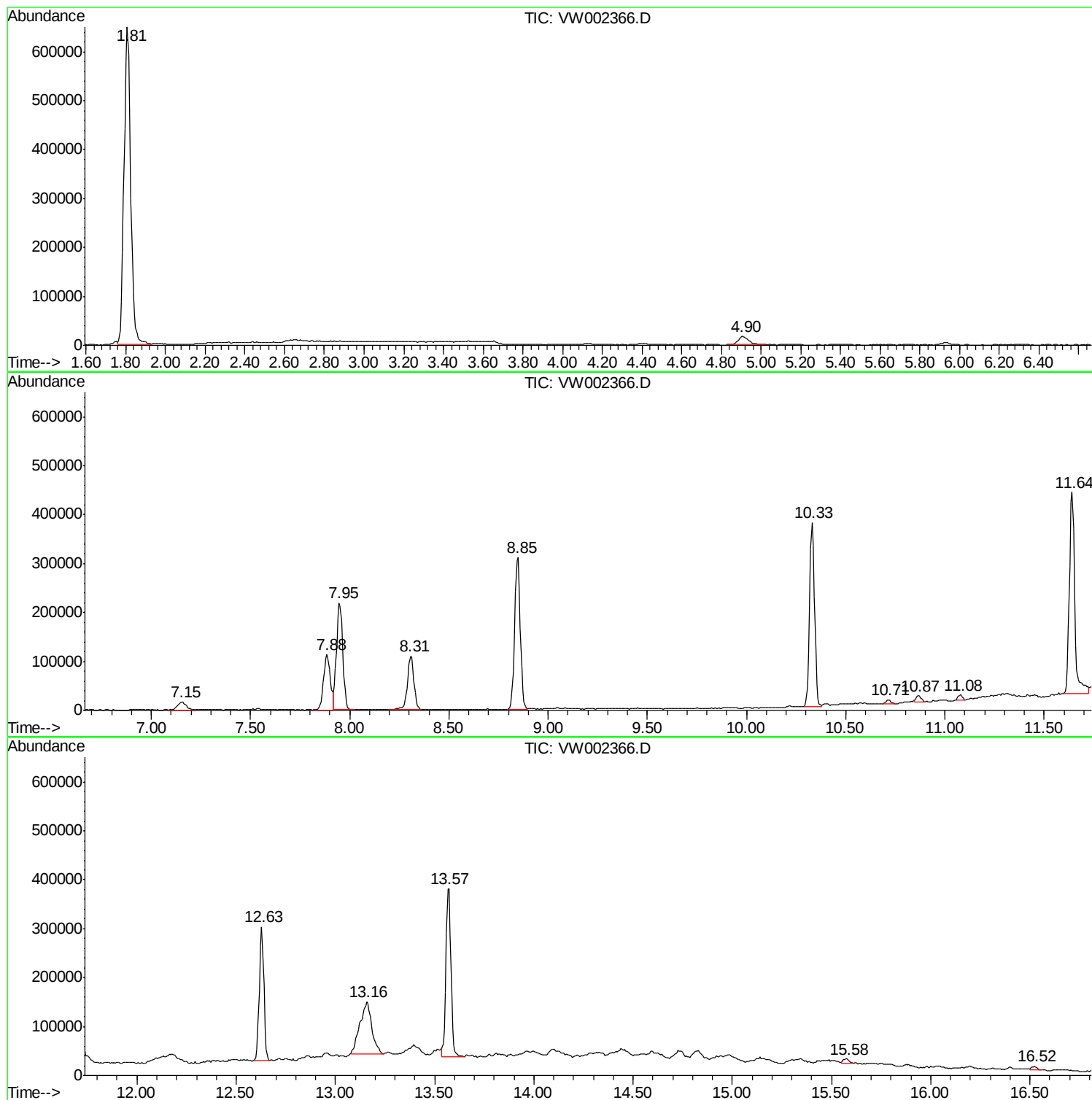
Sum of corrected areas: 6269980

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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



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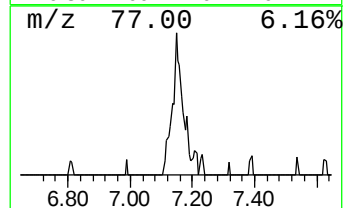
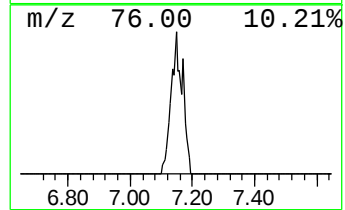
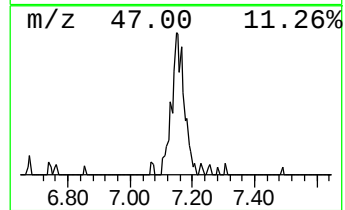
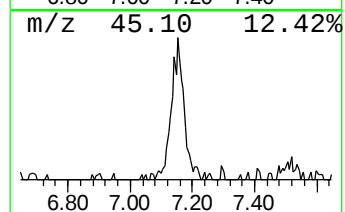
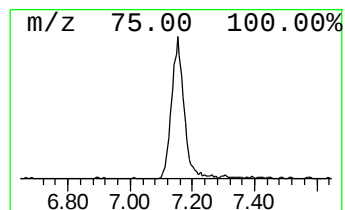
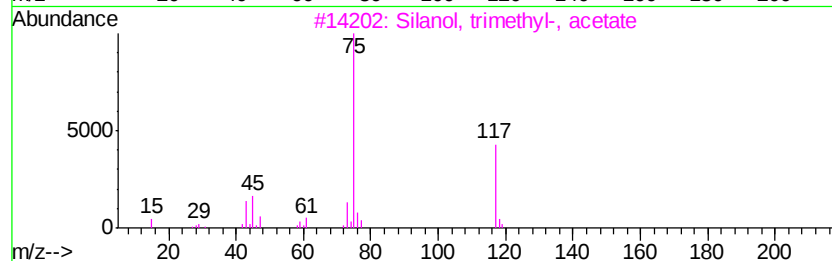
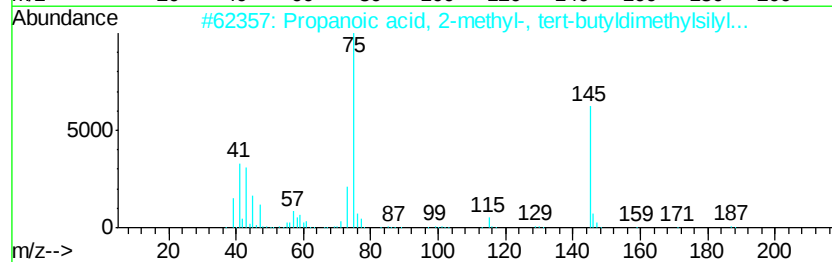
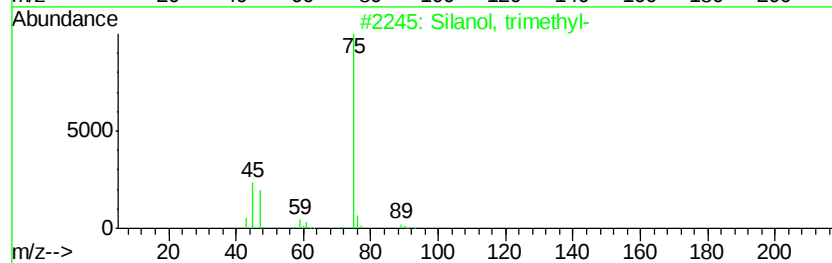
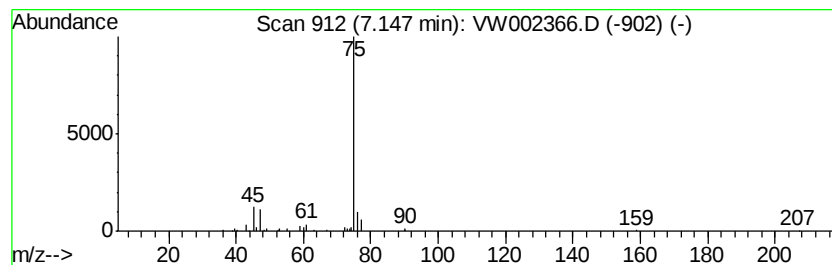
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Peak Number 2 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.10 ug/l	49638	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	80
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
3		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
4		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	64
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56



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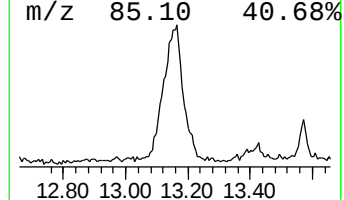
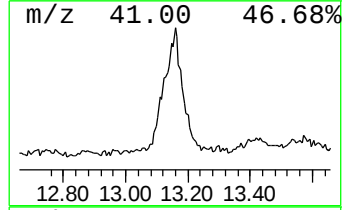
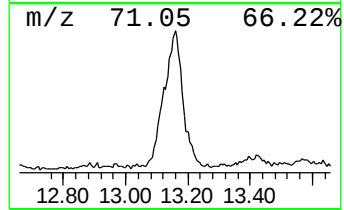
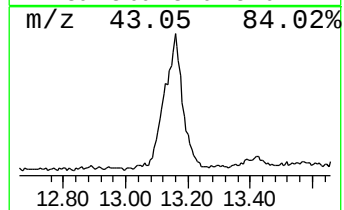
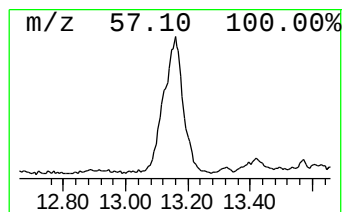
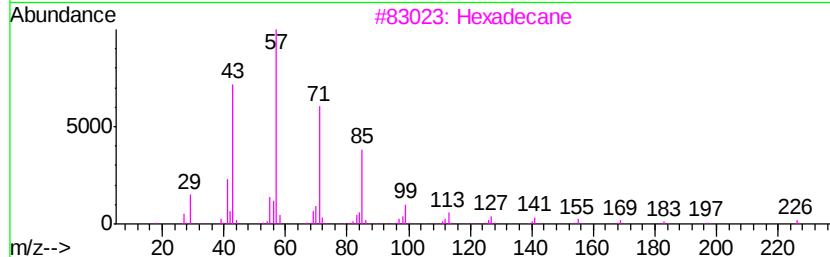
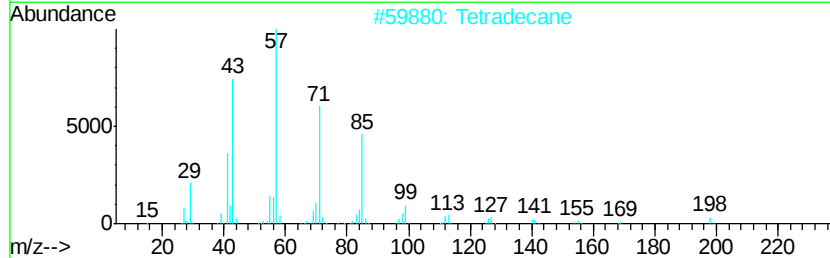
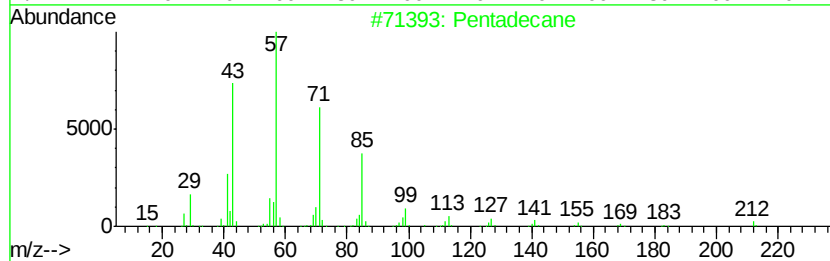
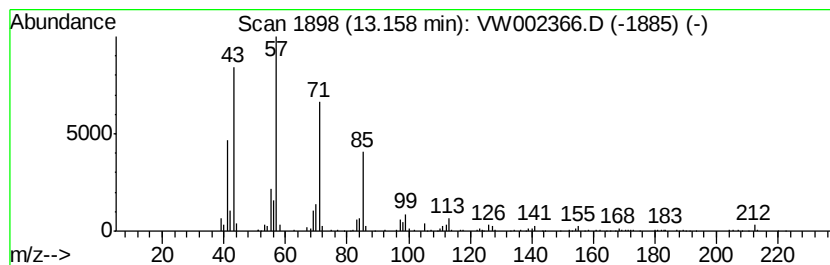
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Peak Number 3 Pentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	36.65 ug/l	439151	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	93
2		Tetradecane	198	C14H30	000629-59-4	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
5		Tridecane	184	C13H28	000629-50-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.1	ug/l	49638	1	7.95	486635	50.0
Pentadecane	13.16	36.6	ug/l	439151	4	13.57	599093	50.0