

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072419\
 Data File : VW011450.D
 Acq On : 24 Jul 2019 00:00
 Operator : SY/VA
 Sample : K3900-01
 Misc : 5.27G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL-COMP

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\82W070819S.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	2.148	36	40	46	rBV	13241	23709	1.69%	0.328%
2	4.916	480	494	514	rBV3	20580	85567	6.11%	1.183%
3	5.117	517	527	538	rVV2	4247	14964	1.07%	0.207%
4	5.934	650	661	672	rBV4	5689	19260	1.38%	0.266%
5	7.141	849	859	873	rBV	45192	136455	9.74%	1.887%
6	7.885	969	981	985	rBV	178259	415449	29.67%	5.744%
7	7.946	985	991	1002	rVB	337063	737819	52.68%	10.202%
8	8.305	1033	1050	1060	rBV	200945	459886	32.84%	6.359%
9	8.842	1129	1138	1151	rBV	523849	1029867	73.54%	14.240%
10	10.323	1370	1381	1389	rBV	788354	1400466	100.00%	19.364%
11	11.628	1588	1595	1608	rBV	652720	1113369	79.50%	15.395%
12	12.615	1750	1757	1767	rBV	500711	834077	59.56%	11.533%
13	13.560	1904	1912	1920	rBV	569518	928028	66.27%	12.832%
14	14.073	1990	1996	2002	rVB2	20645	33218	2.37%	0.459%

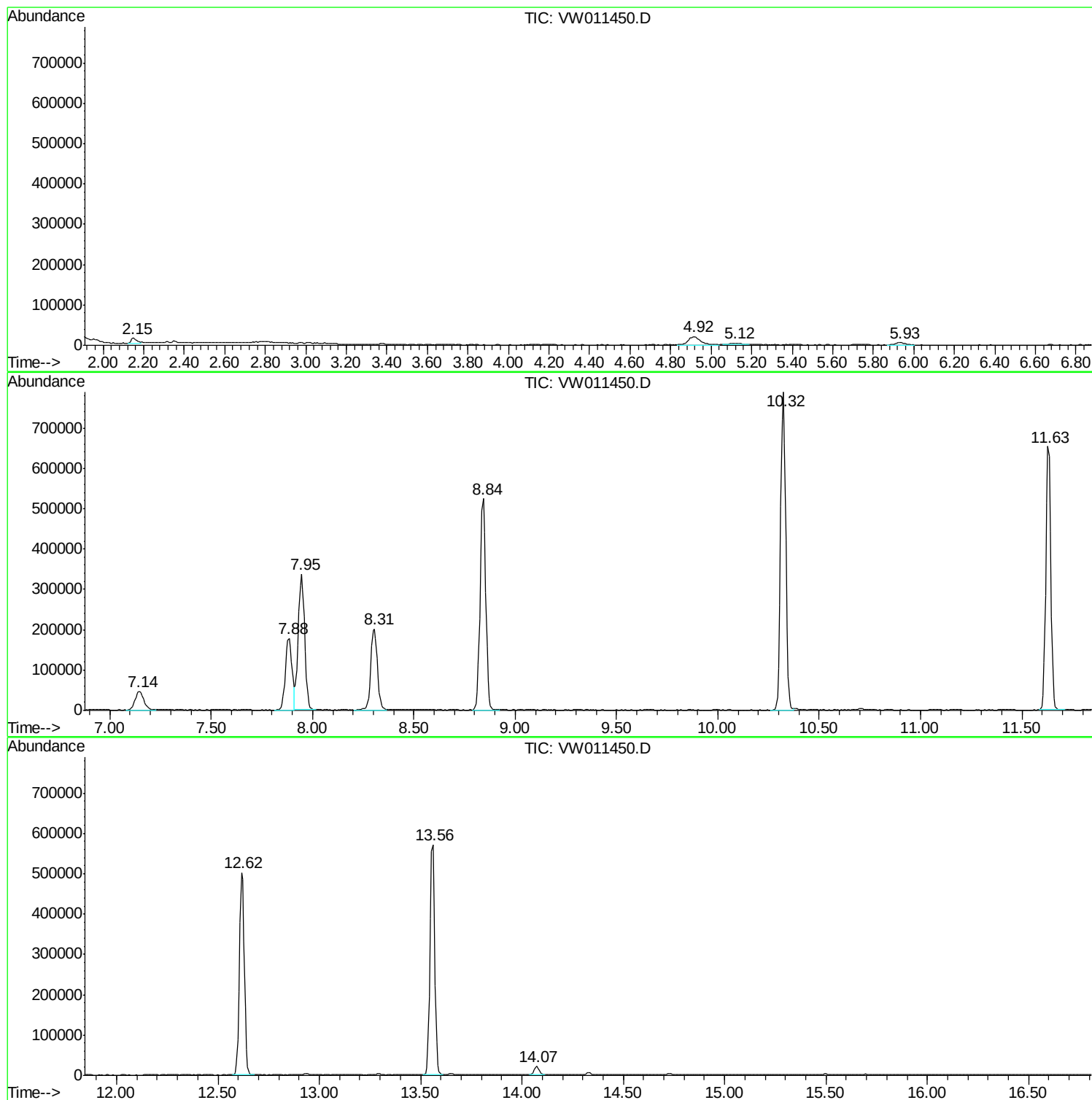
Sum of corrected areas: 7232134

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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



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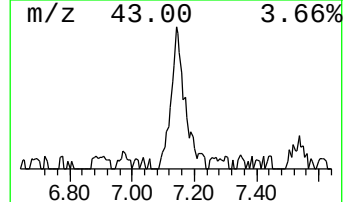
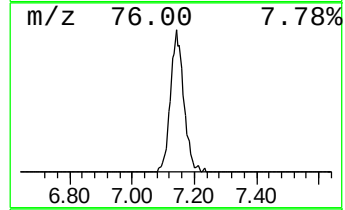
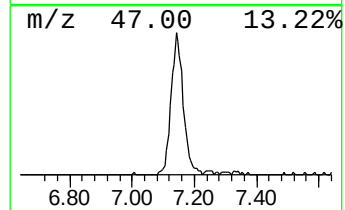
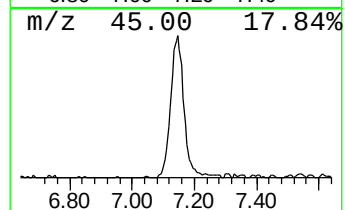
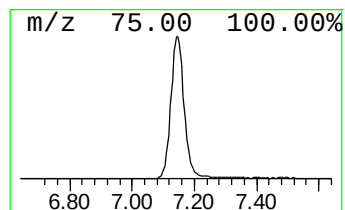
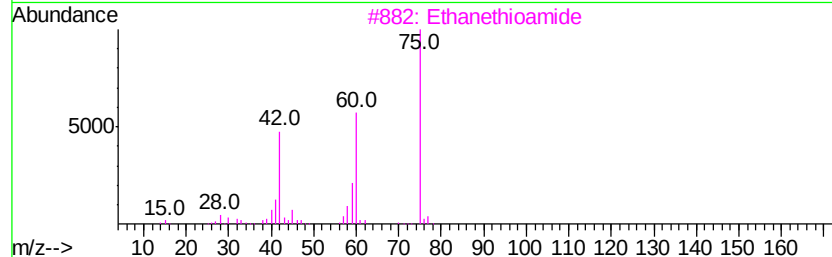
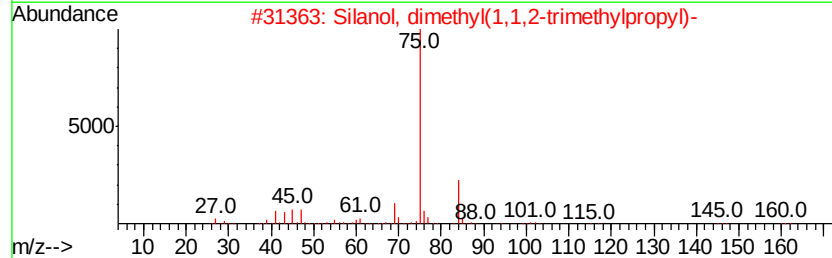
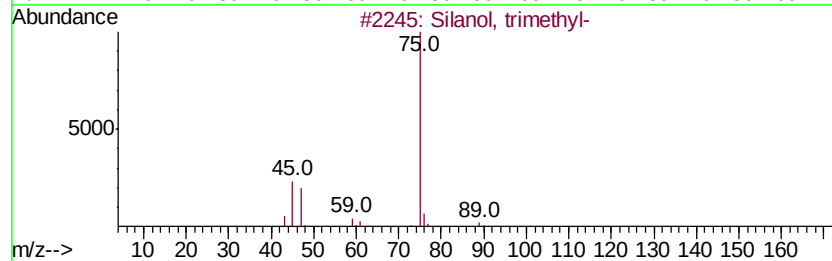
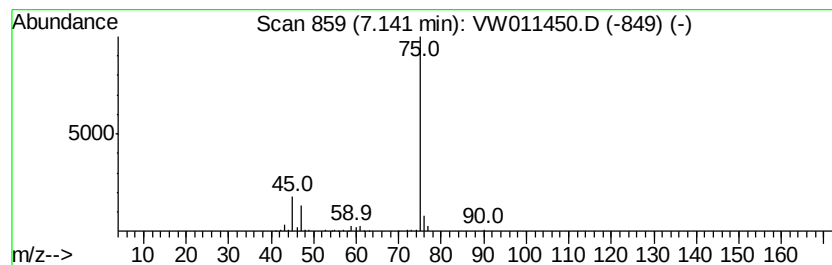
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	9.25 ug/l	136455	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3		Ethanethioamide	75	C2H5NS	000062-55-5	9
4		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9
5		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.14	9.3	ug/l	136455	1	7.95	737819	50.0