

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091218\
 Data File : VW005319.D
 Acq On : 12 Sep 2018 12:24
 Operator : SY/AP
 Sample : VW0912SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0912SBL01

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\82W091018S.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	4.922	482	495	513	rBV	19785	74507	3.17%	0.576%
2	7.147	849	860	871	rBV2	43952	128193	5.45%	0.991%
3	7.891	971	982	987	rBV	267671	626719	26.65%	4.843%
4	7.952	987	992	1005	rVB	556258	1237561	52.62%	9.563%
5	8.263	1034	1043	1046	rBV2	94738	225333	9.58%	1.741%
6	8.311	1046	1051	1063	rVB	251584	563804	23.97%	4.357%
7	8.848	1129	1139	1156	rBV	759239	1523515	64.78%	11.773%
8	9.896	1304	1311	1321	rBV2	19265	40184	1.71%	0.311%
9	10.329	1374	1382	1403	rVB	1356888	2351787	100.00%	18.173%
10	10.713	1437	1445	1461	rBV	118118	264310	11.24%	2.042%
11	11.067	1495	1503	1511	rBV	53152	87057	3.70%	0.673%
12	11.445	1555	1565	1572	rBV	41228	79240	3.37%	0.612%
13	11.634	1588	1596	1609	rBV	1103899	1906905	81.08%	14.735%
14	12.621	1750	1758	1768	rBV2	1013816	1716949	73.01%	13.267%
15	12.945	1806	1811	1816	rVB2	21684	35907	1.53%	0.277%
16	13.566	1906	1913	1931	rVB	1265091	2005524	85.28%	15.497%
17	14.085	1985	1998	2006	rVB2	39357	73531	3.13%	0.568%

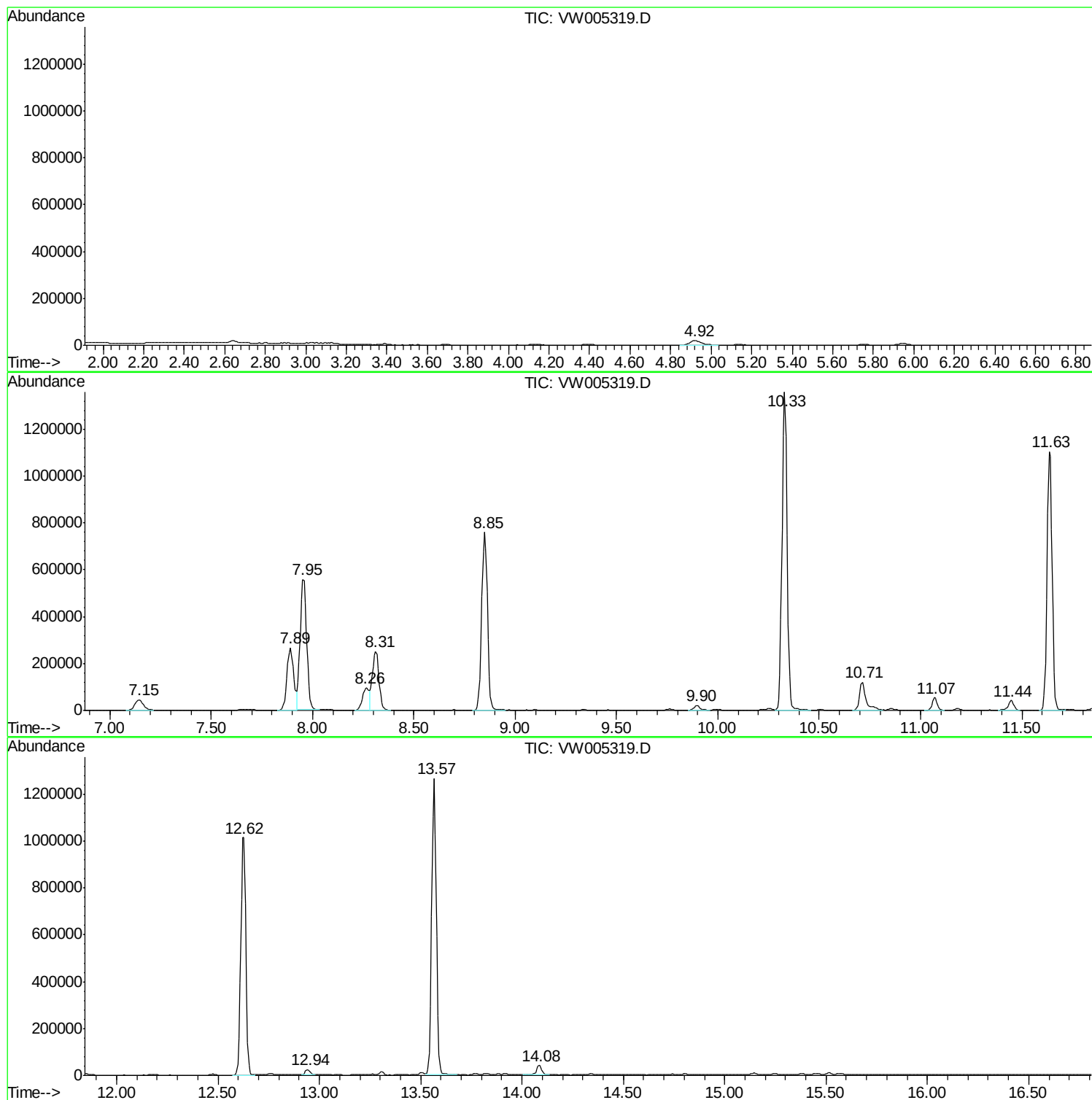
Sum of corrected areas: 12941026

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
Quant Title : SW846 8260

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



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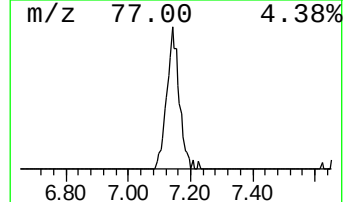
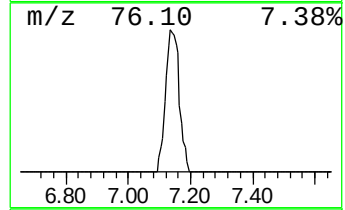
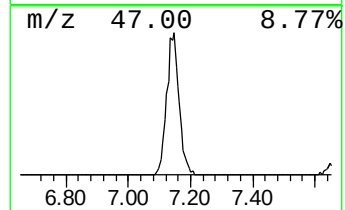
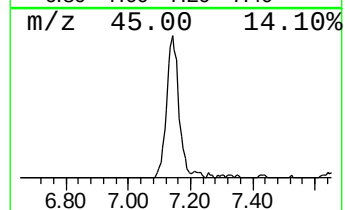
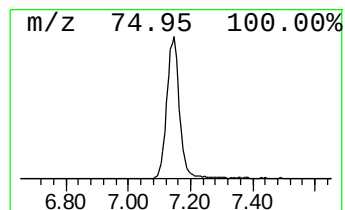
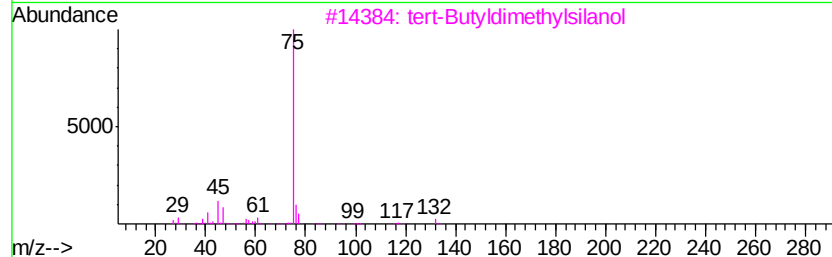
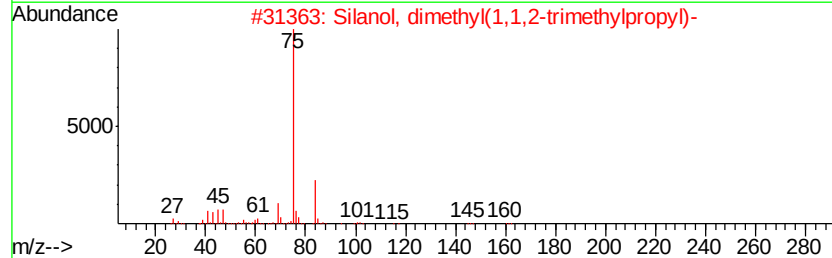
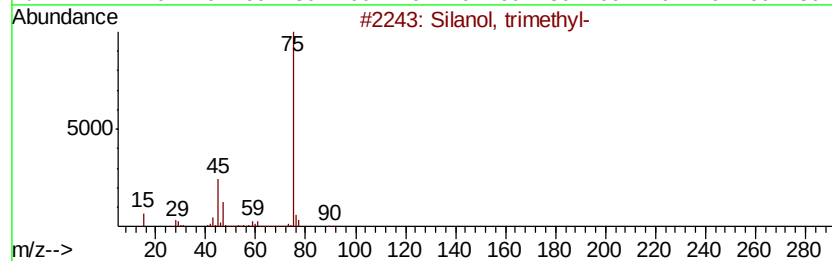
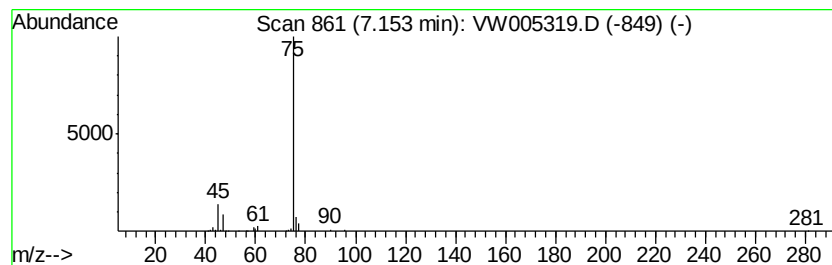
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Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.18 ug/l	128193	Pentafluorobenzene	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.2	ug/l	128193	1	7.96	1237560	50.0