

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060818\
 Data File : VD058012.D
 Acq On : 8 Jun 2018 12:23
 Operator : VA/AP
 Sample : VD0608SBL01
 Misc : 5.00µl/5ml/MSVOA D/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0608SBL01

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_D\METHOD\82D060618S.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	1.228	94	102	104	rBV	1178937	2688992	47.06%	8.561%
2	1.287	104	108	128	rVB	1481970	5713414	100.00%	18.190%
3	3.069	285	289	298	rBV3	26338	78314	1.37%	0.249%
4	3.748	351	358	364	rBV3	33668	110086	1.93%	0.350%
5	4.841	461	469	479	rBV	88450	342772	6.00%	1.091%
6	5.550	533	541	545	rBV	595449	1673825	29.30%	5.329%
7	5.638	545	550	568	rVB	946857	2777404	48.61%	8.843%
8	6.012	578	588	599	rBV2	509433	1538749	26.93%	4.899%
9	6.682	650	656	672	rBV	1195362	3162777	55.36%	10.070%
10	8.700	855	861	869	rBV	1503257	3312928	57.99%	10.548%
11	9.468	934	939	947	rBV2	56911	157380	2.75%	0.501%
12	10.678	1058	1062	1073	rVB	1910635	3457385	60.51%	11.007%
13	11.929	1185	1189	1197	rBV	1686712	2600299	45.51%	8.279%
14	12.086	1201	1205	1210	rBV	152172	255402	4.47%	0.813%
15	12.903	1284	1288	1294	rBV	2571439	3425440	59.95%	10.906%
16	13.514	1345	1350	1354	rBV2	74040	114216	2.00%	0.364%

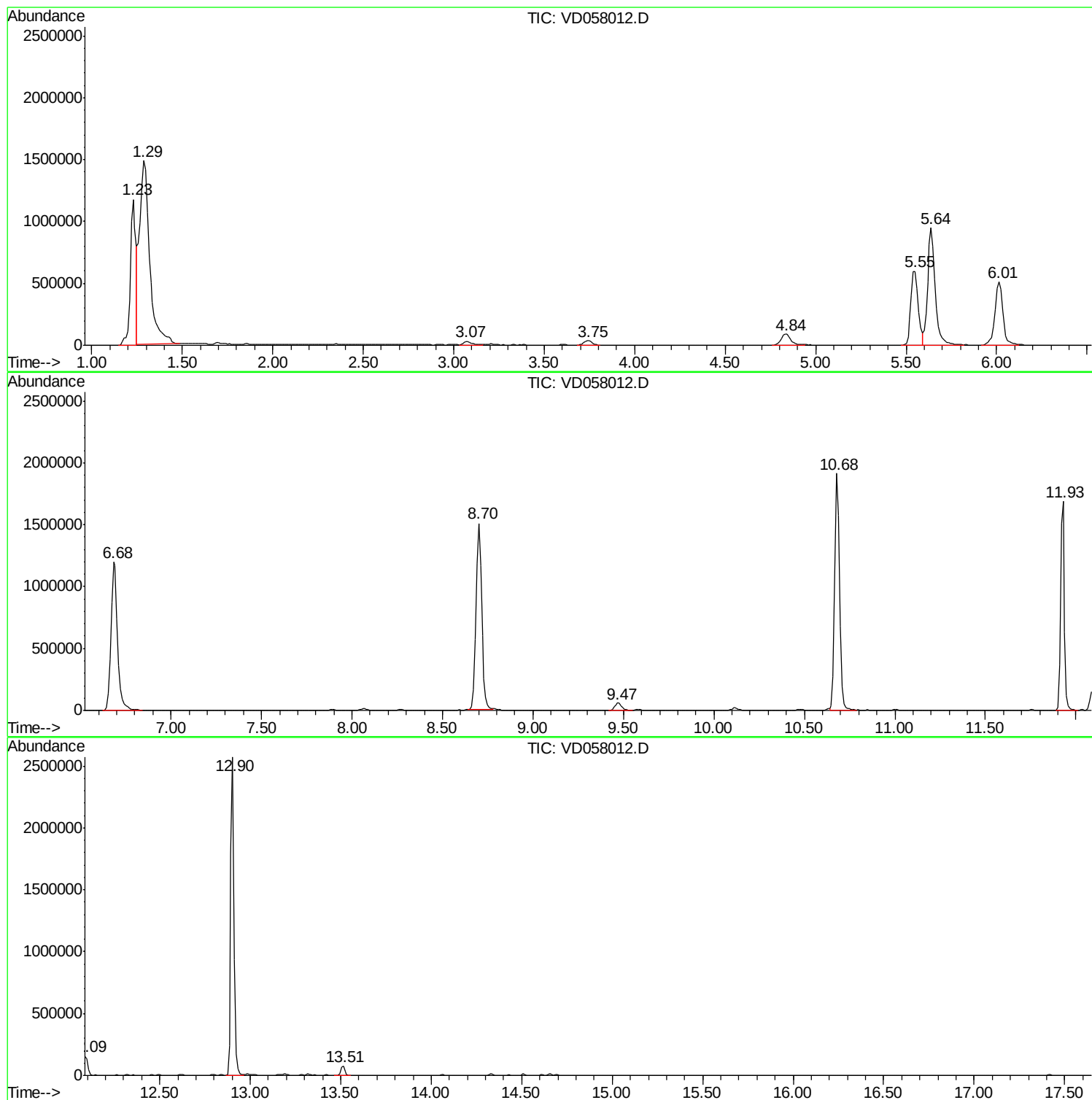
Sum of corrected areas: 31409383

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058012.D
Acq On : 8 Jun 2018 12:23
Operator : VA/AP
Sample : VD0608SBL01
Misc : 5.00µl/5ml/MSVOA D/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0608SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058012.D
Acq On : 8 Jun 2018 12:23
Operator : VA/AP
Sample : VD0608SBL01
Misc : 5.00µl/5ml/MSVOA D/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0608SBL01

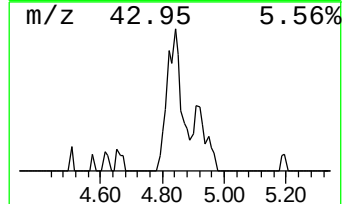
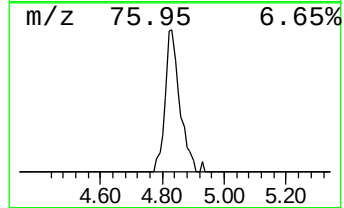
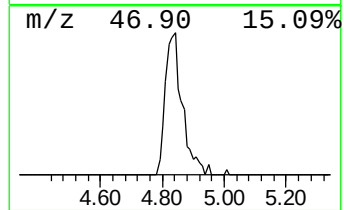
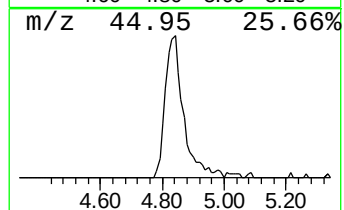
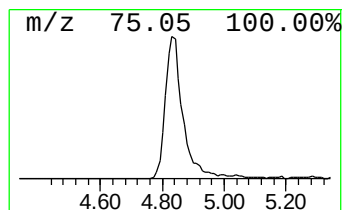
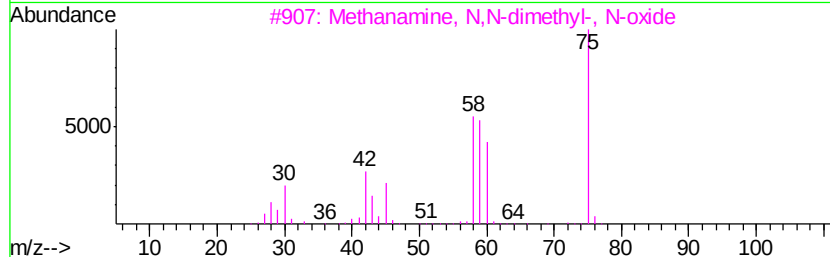
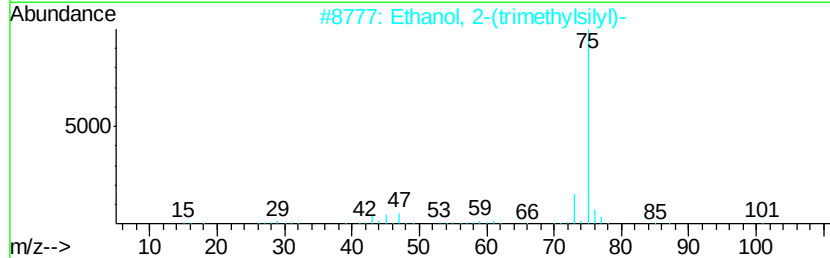
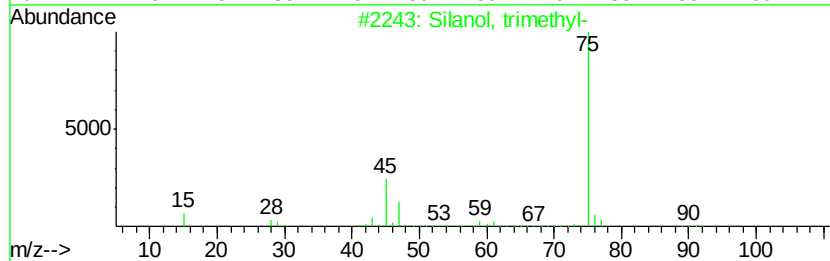
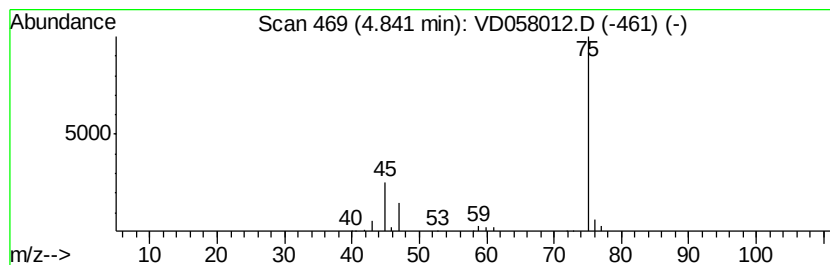
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

Peak Number 3 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	6.17 ug/l	342772	Pentafluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
3		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD060818\
Data File : VD058012.D
Acq On : 8 Jun 2018 12:23
Operator : VA/AP
Sample : VD0608SBL01
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0608SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.84	6.2	ug/l	342772	1	5.64	2777400	50.0