

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004516.D
 Acq On : 08 Aug 2018 01:55
 Operator : SY/AP
 Sample : J4313-05
 Misc : 2.77G/5ML/MSVOA W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-7

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\82W080618S.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	1.813	29	37	57	rVB	3039481	6799346	100.00%	45.108%
2	4.916	532	546	562	rBV3	43767	174495	2.57%	1.158%
3	7.159	901	914	930	rBV	42035	129127	1.90%	0.857%
4	7.885	1023	1033	1038	rBV	318168	745698	10.97%	4.947%
5	7.952	1038	1044	1057	rVB	491195	1079251	15.87%	7.160%
6	8.311	1092	1103	1116	rBV	303790	671799	9.88%	4.457%
7	8.848	1179	1191	1201	rBV	750103	1476834	21.72%	9.797%
8	10.329	1424	1434	1442	rBV	799166	1398675	20.57%	9.279%
9	11.067	1549	1555	1563	rBV	82781	139758	2.06%	0.927%
10	11.634	1641	1648	1656	rBV	814316	1358672	19.98%	9.014%
11	12.622	1803	1810	1823	rVB2	308072	525727	7.73%	3.488%
12	13.567	1957	1965	1973	rBV	359886	574264	8.45%	3.810%

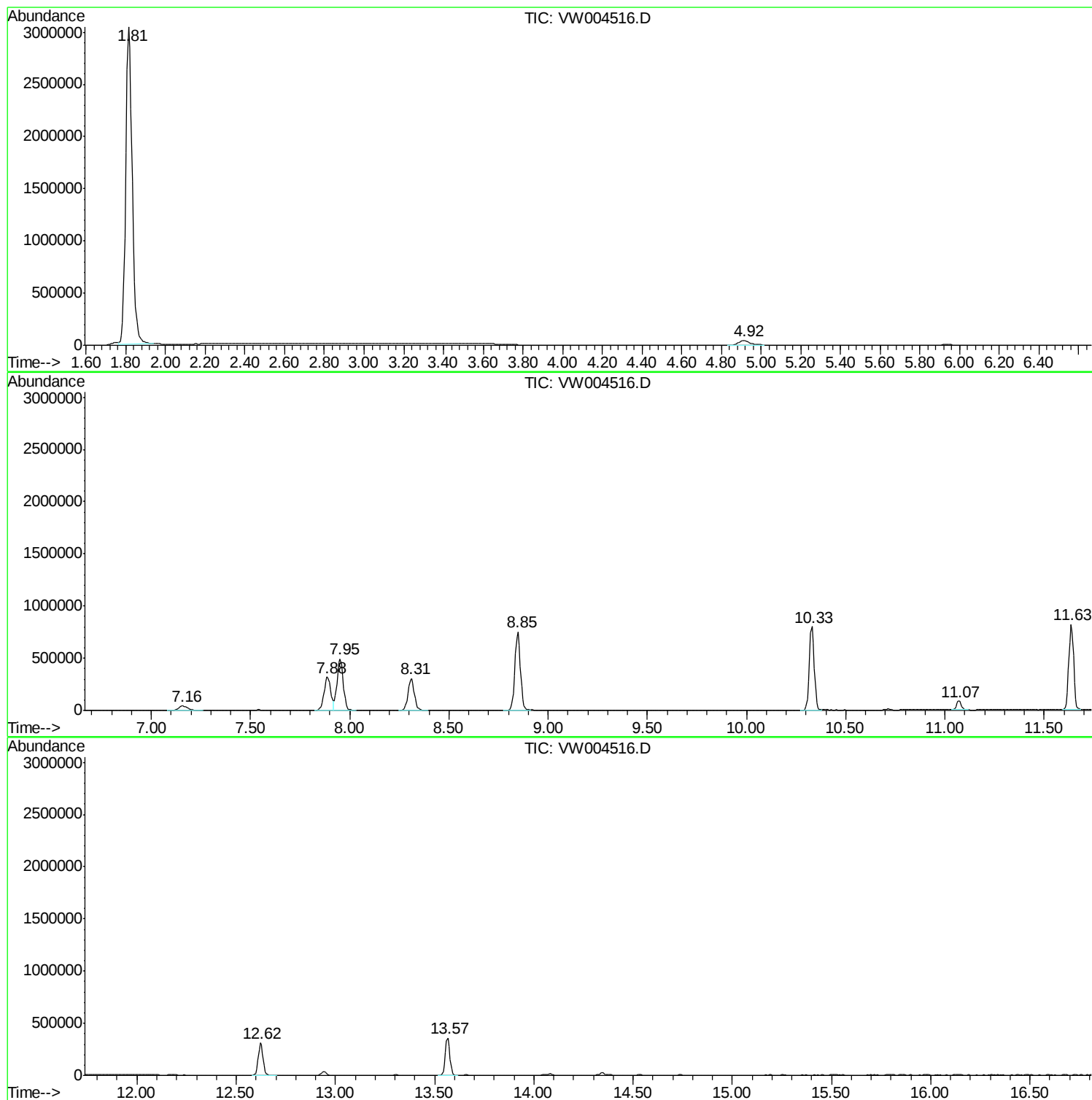
Sum of corrected areas: 15073646

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
ClientSampled :
C-7

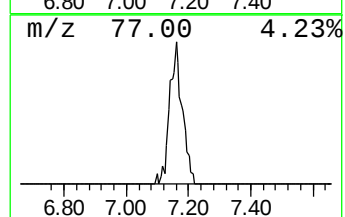
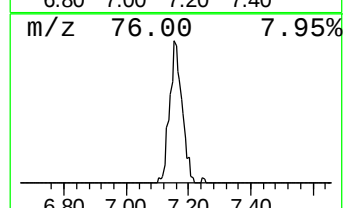
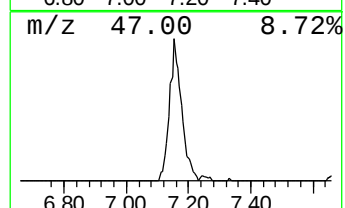
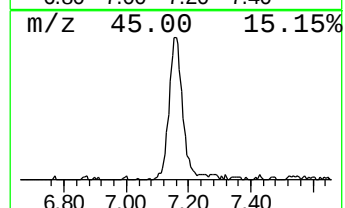
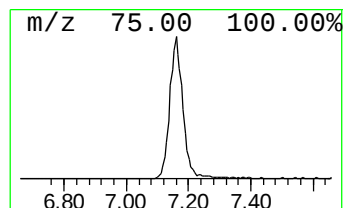
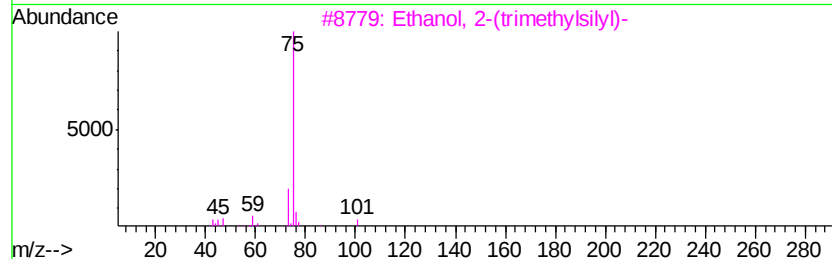
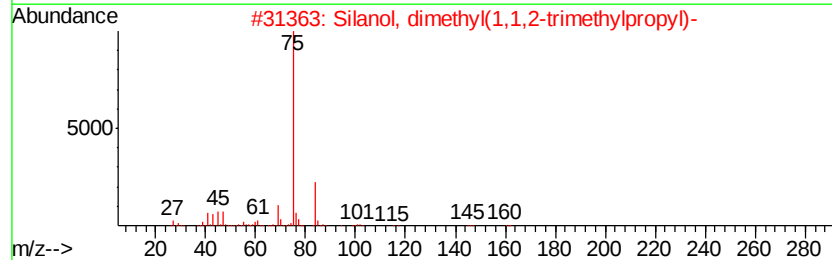
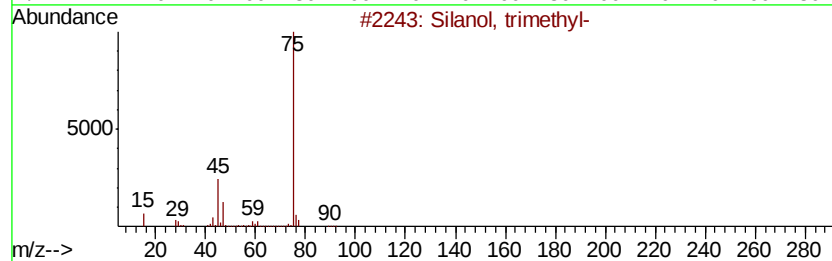
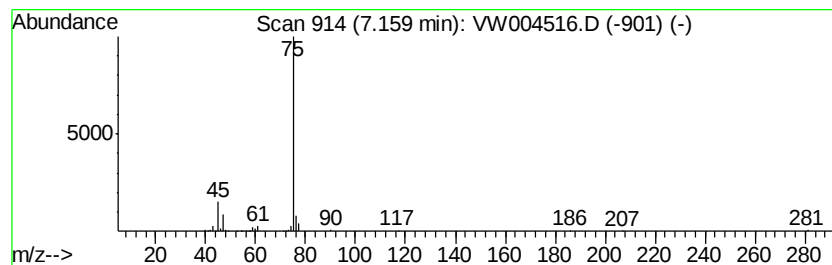
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	5.98 ug/l	129127	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol,	trimethyl-	90	C3H10OSi	001066-40-6	86	
2	Silanol,	dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78	
3	Ethanol,	2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64	
4	Silanol,	trimethyl-, acetate	132	C5H12O2Si	002754-27-0	47	
5	1-Methyl-2-dimethyl(isopropyl)silanol	214	C12H26OSi	1000278-72-7	40		



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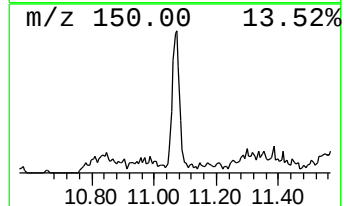
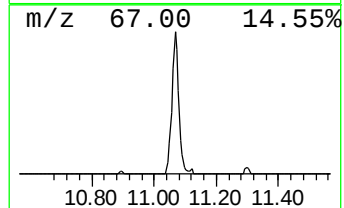
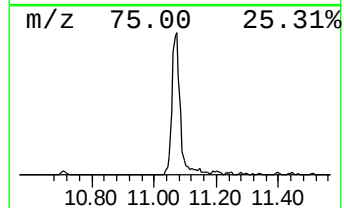
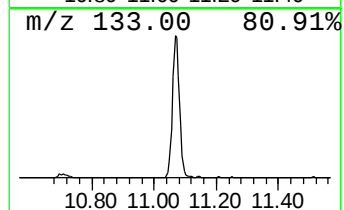
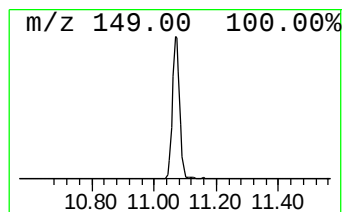
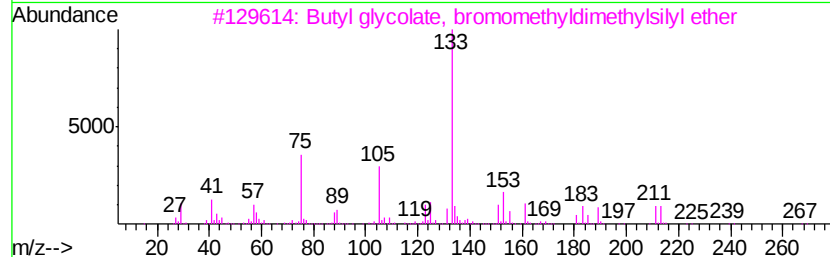
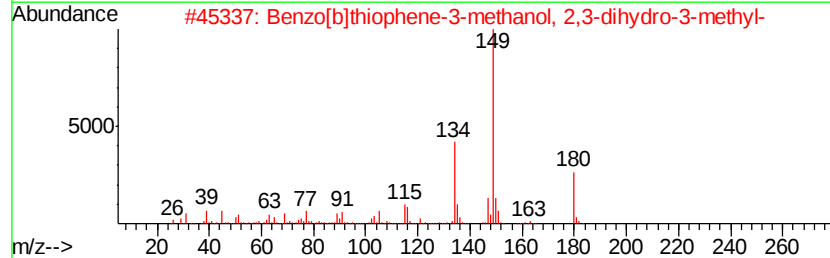
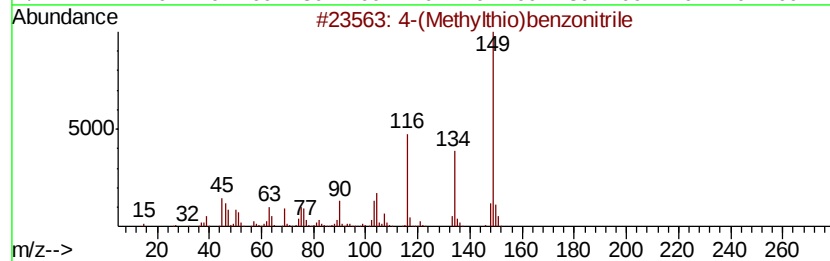
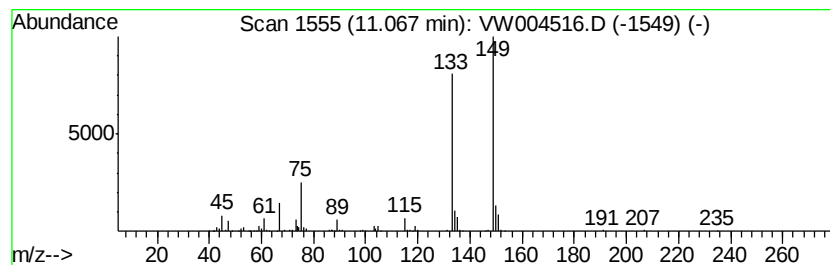
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Peak Number 4 unknown11.07 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	5.14 ug/l	139758	Chlorobenzene-d5	11.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25
2		Benzo[b]thiophene-3-methanol, 2,...	180	C10H12OS	039891-65-1	25
3		Butyl glycolate, bromomethyl dime...	282	C9H19BrO3Si	1000375-99-9	25
4		5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25
5		Butyl 2-(trimethylsilyloxy)acetate	204	C9H20O3Si	1000366-86-7	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.16	6.0	ug/l	129127	1	7.95	1079250	50.0
unknown11.07	11.07	5.1	ug/l	139758	3	11.63	1358670	50.0