

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101118\
 Data File : VW006010.D
 Acq On : 11 Oct 2018 02:25
 Operator : SY/AP
 Sample : J5375-03
 Misc : 5.13G/5ML/MSVOA W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0691-KM-PA-AMD-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\82W100818S.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	2.678	123	127	148	rBV	41013	104159	2.33%	1.148%
2	4.196	355	376	398	rBV	1485380	4466658	100.00%	49.228%
3	4.373	398	405	431	rVB	84466	374841	8.39%	4.131%
4	4.910	481	493	514	rBV2	50486	189481	4.24%	2.088%
5	7.153	851	861	880	rBV2	27156	92220	2.06%	1.016%
6	7.952	980	992	1001	rBV	206688	454694	10.18%	5.011%
7	8.311	1036	1051	1062	rVB	105813	253201	5.67%	2.791%
8	8.842	1128	1138	1150	rBV	286456	570675	12.78%	6.290%
9	10.329	1374	1382	1389	rBV	425328	751422	16.82%	8.282%
10	11.634	1588	1596	1605	rBV	372218	621505	13.91%	6.850%
11	12.622	1747	1758	1766	rBV2	306728	511998	11.46%	5.643%
12	13.506	1897	1903	1907	rBV	44357	65141	1.46%	0.718%
13	13.560	1907	1912	1924	rVB	298405	501149	11.22%	5.523%
14	14.524	2064	2070	2080	rBV	62084	116308	2.60%	1.282%

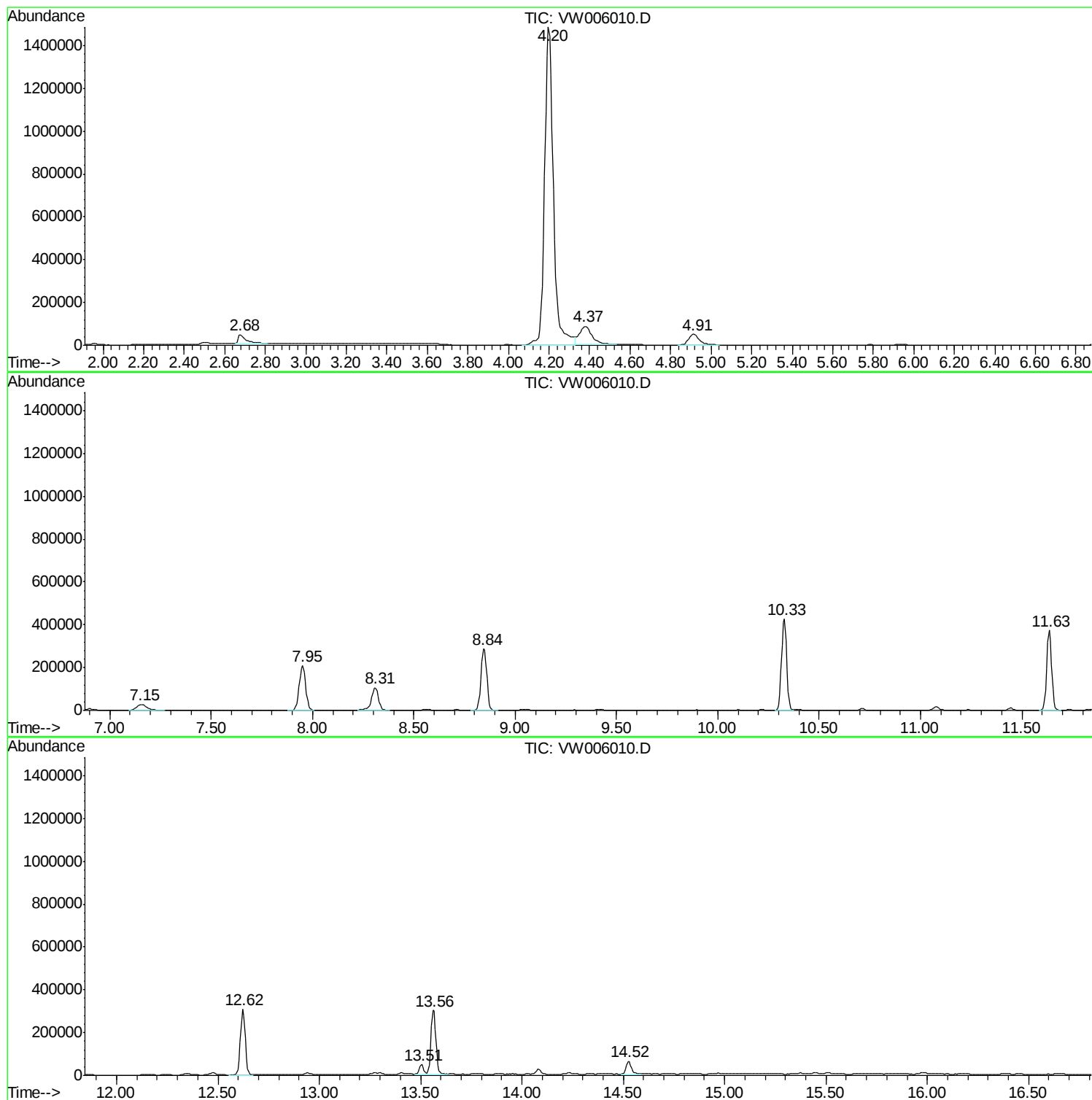
Sum of corrected areas: 9073452

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Quant Title : SW846 8260

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



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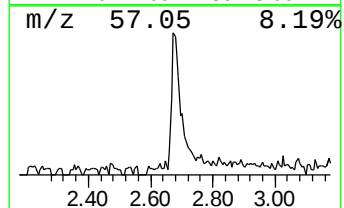
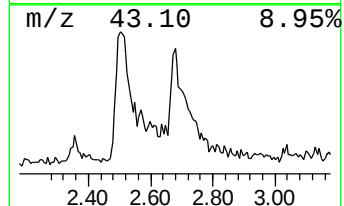
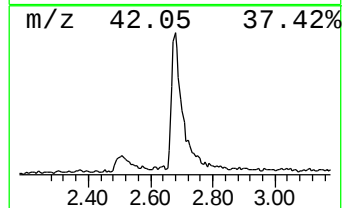
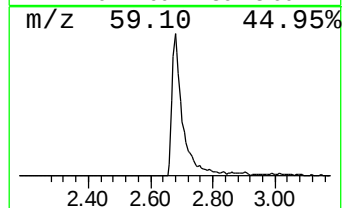
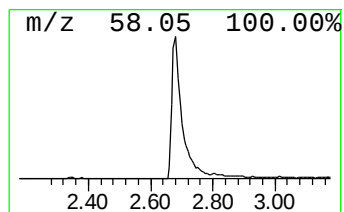
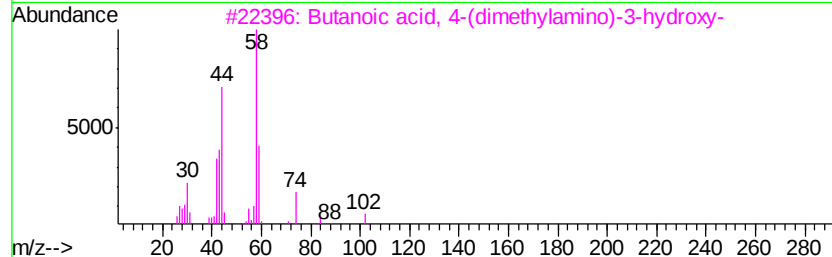
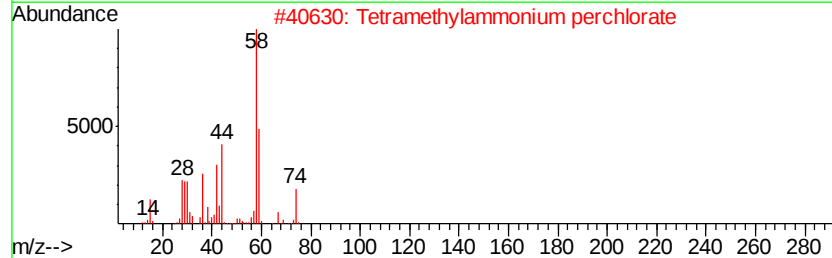
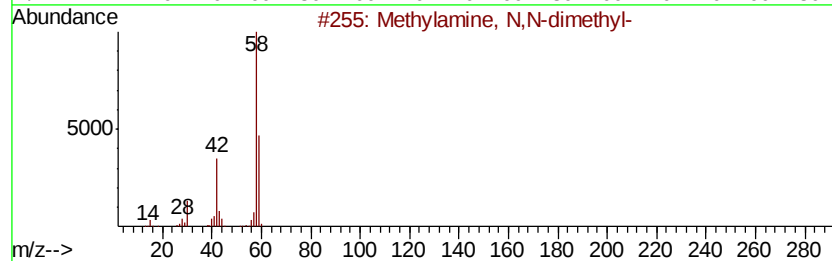
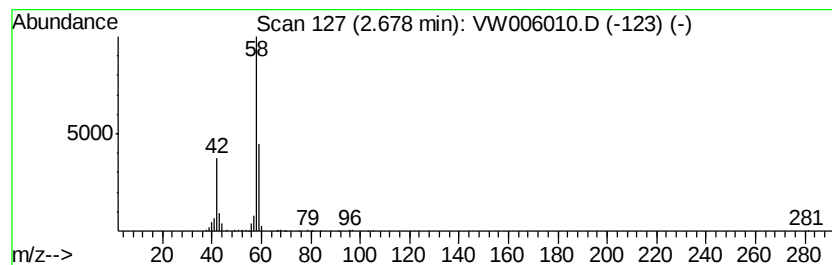
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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

Peak Number 1 Methylamine, N,N-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.68	11.45 ug/l	104159	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methylamine, N,N-dimethyl-	59	C3H9N	000075-50-3	91
2		Tetramethylammonium perchlorate	173	C4H12ClN04	002537-36-2	43
3		Butanoic acid, 4-(dimethylamino)...	147	C6H13N03	003688-46-8	43
4		Oxirane, 2,3-diethyl-	100	C6H12O	004468-66-0	43
5		1-(2-Dimethylaminoethyl)-3,3-dim...	143	C7H17N3	054731-08-7	33



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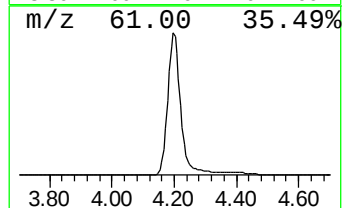
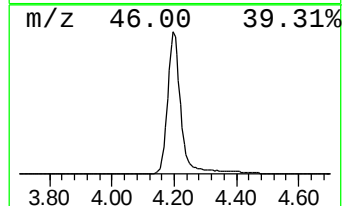
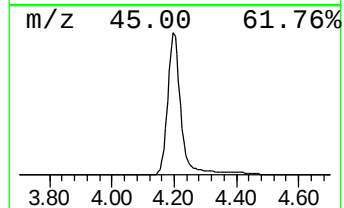
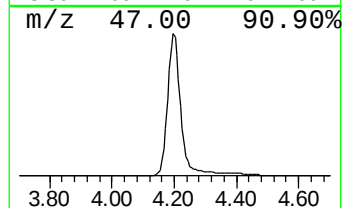
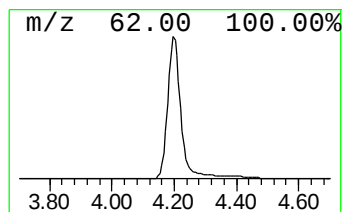
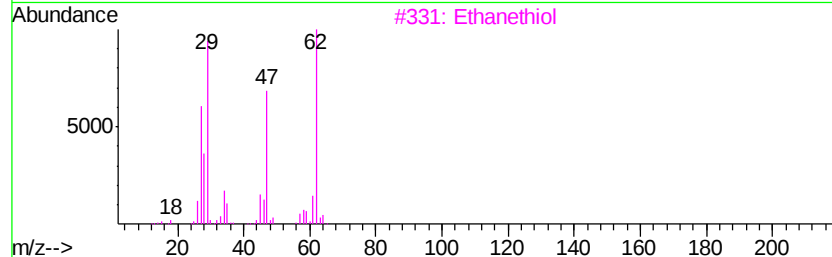
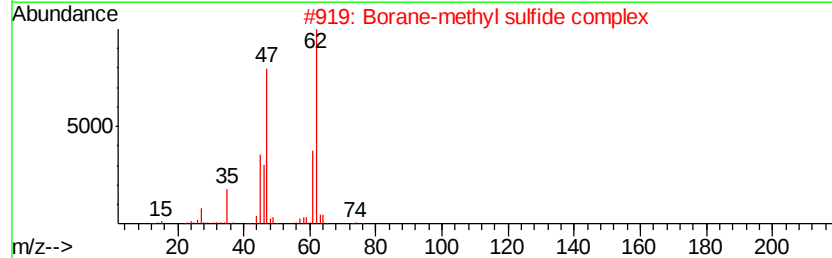
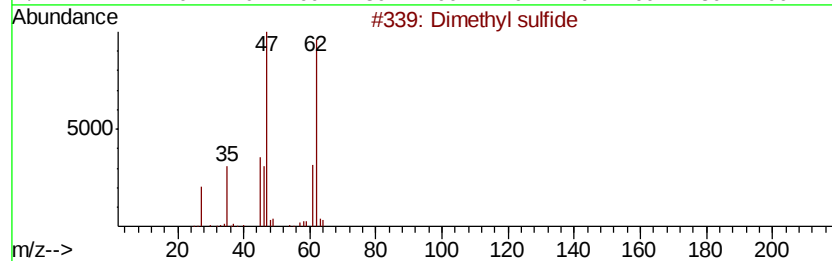
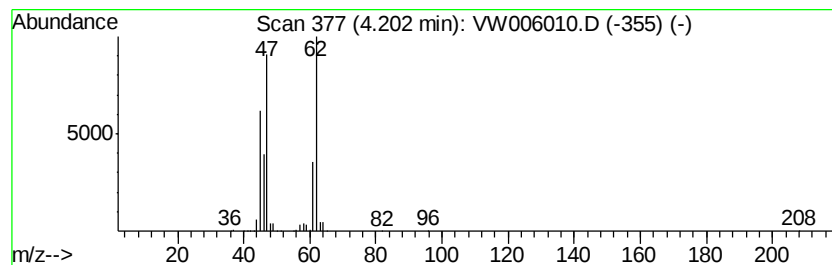
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Peak Number 2 Dimethyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.20	491.17 ug/l	4466660	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl sulfide	62	C2H6S	000075-18-3	94
2		Borane-methyl sulfide complex	76	C2H9BS	013292-87-0	90
3		Ethanethiol	62	C2H6S	000075-08-1	72
4		Ethene, chloro-	62	C2H3Cl	000075-01-4	9
5		Boric acid	62	BH3O3	010043-35-3	5



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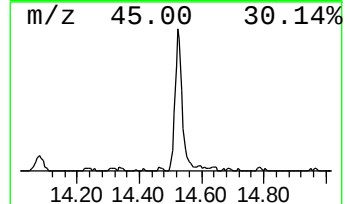
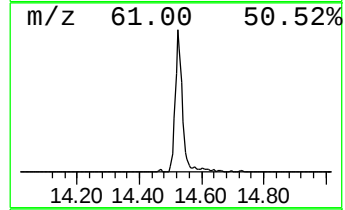
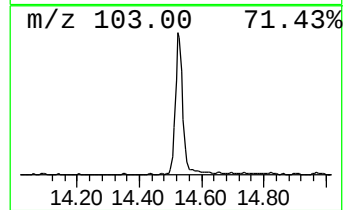
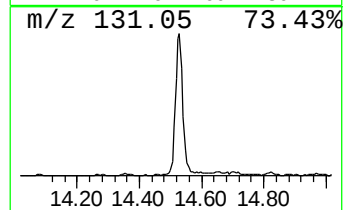
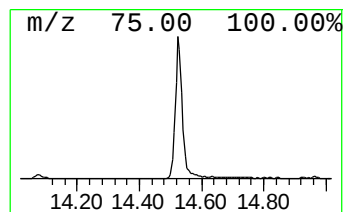
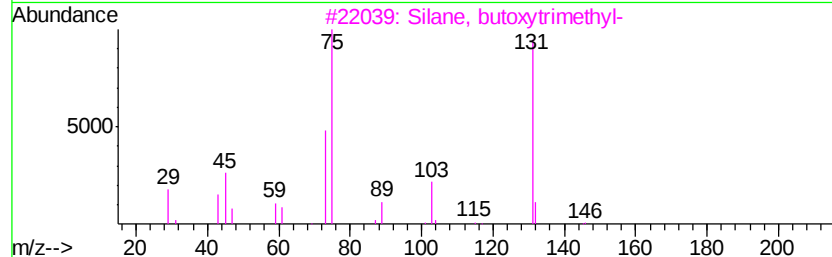
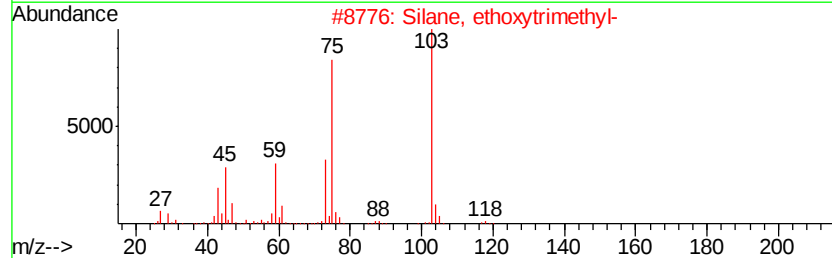
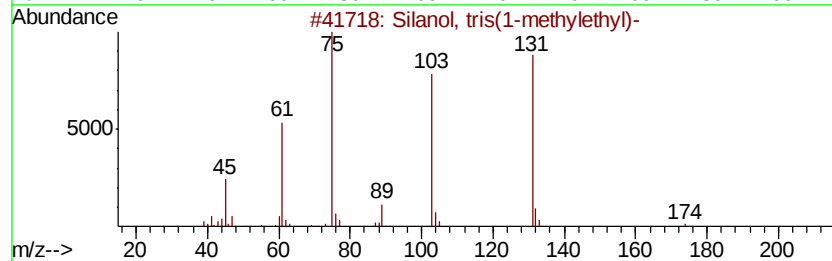
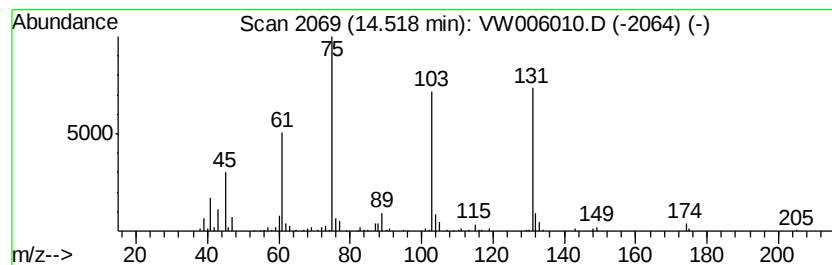
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Peak Number 3 Silanol, tris(1-methylethyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	11.60 ug/l	116308	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, tris(1-methylethyl)-	174	C9H22OSi	017877-23-5	91
2		Silane, ethoxytrimethyl-	118	C5H14OSi	001825-62-3	50
3		Silane, butoxytrimethyl-	146	C7H18OSi	001825-65-6	43
4		Silane, (1,1-dimethylethoxy)trim...	146	C7H18OSi	013058-24-7	43
5		2-Dimethylsilyloxytetradecane	272	C16H36OSi	1000278-84-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylamine, N,N-...	2.68	11.4	ug/l	104159	1	7.95	454694	50.0
Dimethyl sulfide	4.20	491.2	ug/l	4466660	1	7.95	454694	50.0
Silanol, tris(1-m...	14.52	11.6	ug/l	116308	4	13.57	501149	50.0