

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100418\
 Data File : VF060438.D
 Acq On : 4 Oct 2018 16:12
 Operator : VA/AP
 Sample : VF1004SBL01
 Misc : 5.00/5mL/MSVOA F/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF1004SBL01

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_F\METHODS\82F100118S.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	1.379	72	76	82	rVB8	6845	18420	1.07%	0.167%
2	2.266	163	166	168	rBV4	15119	27433	1.59%	0.249%
3	2.483	182	188	193	rBV5	13654	43448	2.51%	0.395%
4	4.178	353	360	365	rBV	47184	166627	9.64%	1.514%
5	4.277	365	370	383	rVB	243489	763034	44.13%	6.932%
6	4.572	391	400	412	rBV2	75439	332834	19.25%	3.024%
7	5.026	438	446	460	rBV2	466452	1614430	93.37%	14.667%
8	5.755	513	520	532	rBV	501952	1324946	76.63%	12.037%
9	7.697	710	717	734	rBV	685626	1628625	94.19%	14.796%
10	8.348	776	783	791	rVB2	50237	163252	9.44%	1.483%
11	9.619	908	912	917	rBV3	14370	38929	2.25%	0.354%
12	9.757	920	926	935	rVB2	40983	117394	6.79%	1.067%
13	9.905	935	941	952	rBV	677657	1546423	89.44%	14.049%
14	11.502	1099	1103	1113	rVB	752121	1240691	71.75%	11.272%
15	11.640	1113	1117	1120	rBV	46809	81983	4.74%	0.745%
16	11.906	1140	1144	1147	rVV5	8165	19204	1.11%	0.174%
17	12.527	1203	1207	1213	rBV5	15652	44848	2.59%	0.407%
18	12.626	1213	1217	1228	rVB	1126089	1729073	100.00%	15.708%
19	13.345	1287	1290	1293	rVB2	15209	28603	1.65%	0.260%
20	13.937	1345	1350	1354	rBV2	9312	20594	1.19%	0.187%
21	14.262	1380	1383	1388	rVB6	10182	22595	1.31%	0.205%
22	14.518	1406	1409	1414	rBV2	19965	33927	1.96%	0.308%

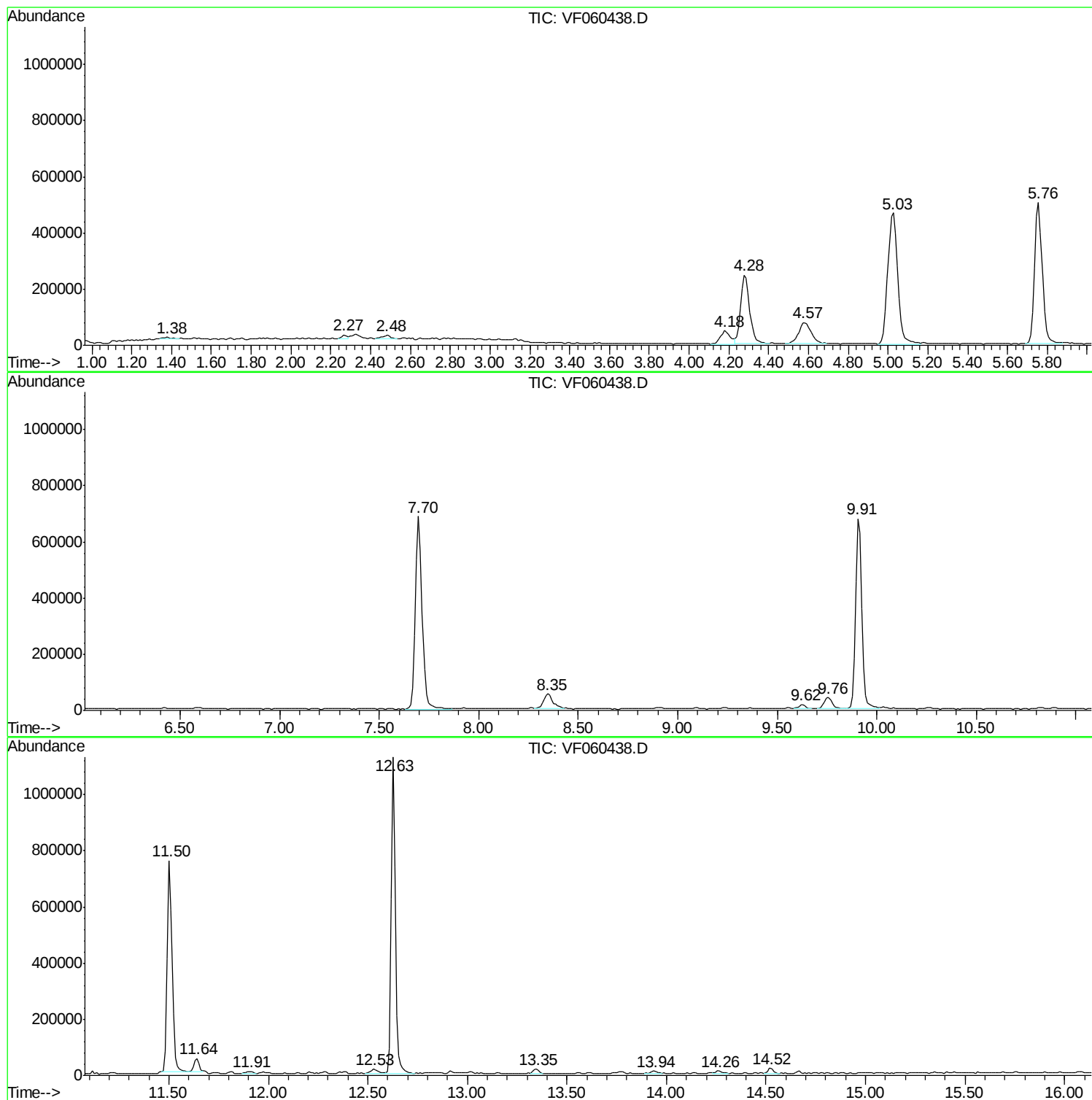
Sum of corrected areas: 11007313

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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



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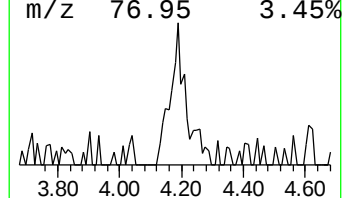
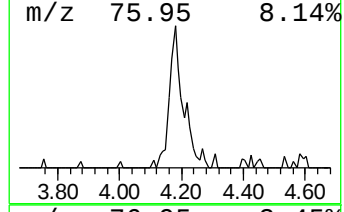
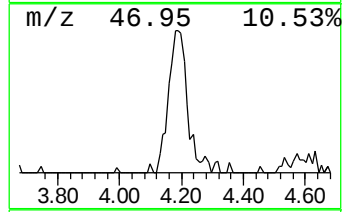
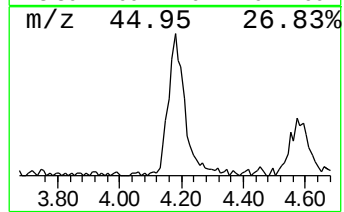
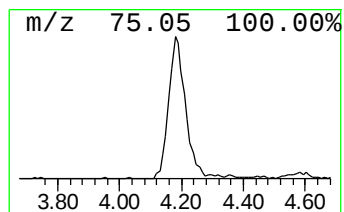
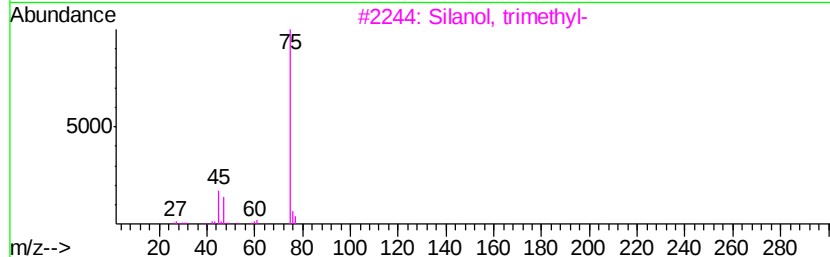
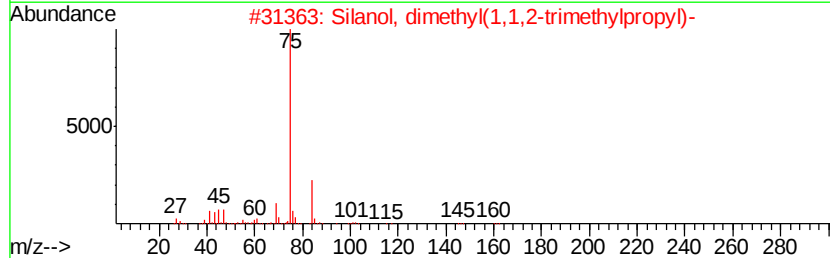
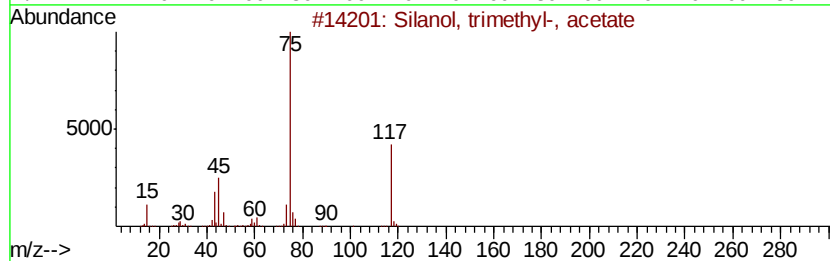
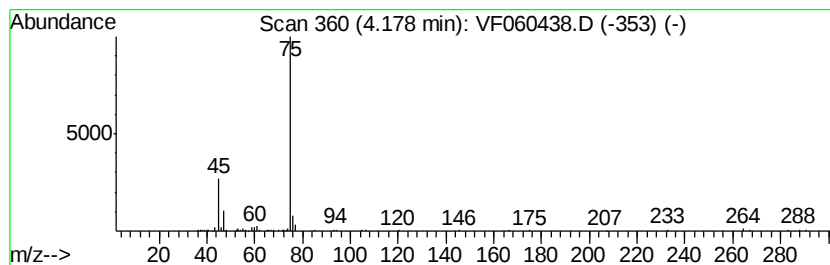
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl-, acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.18	5.16 ug/l	166627	Pentafluorobenzene	5.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	59
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
4		Propanoic acid, 2-methyl-, tert-butyl-	202	C10H22O2Si	111864-21-2	56
5		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	50



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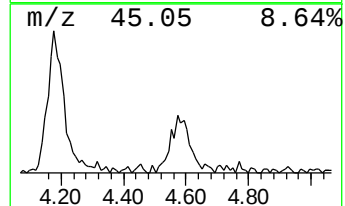
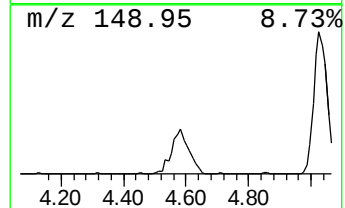
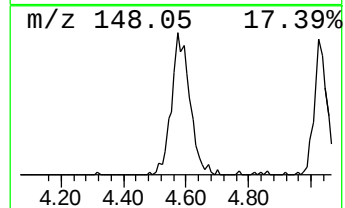
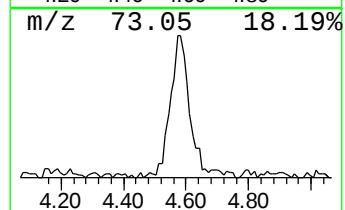
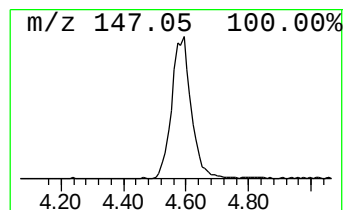
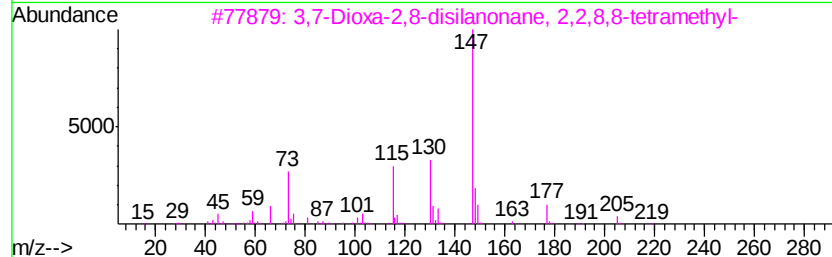
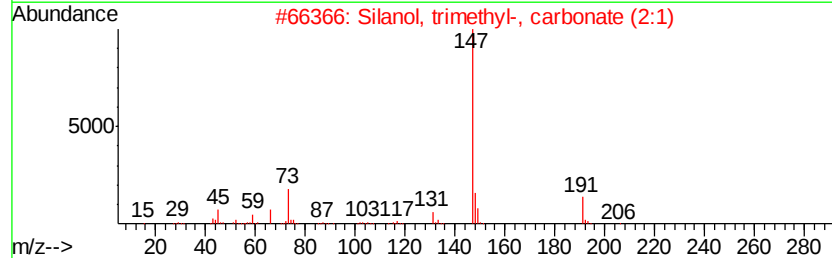
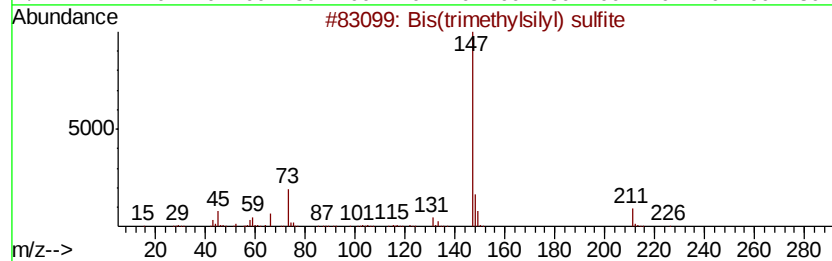
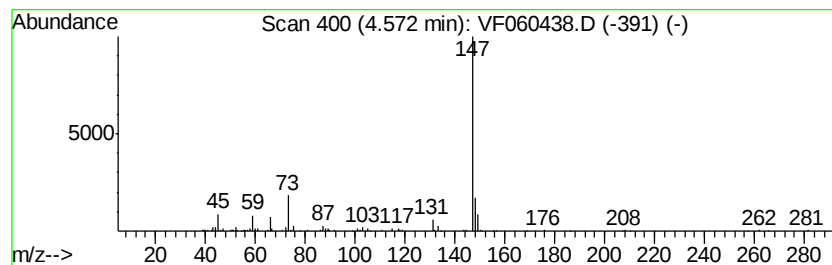
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Bis(trimethylsilyl) sulfite Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.57	10.31 ug/l	332834	Pentafluorobenzene	5.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bis(trimethylsilyl) sulfite	226	C6H18O3SSi2	1000366-57-2	90
2		Silanol, trimethyl-, carbonate (...)	206	C7H18O3Si2	039981-89-0	90
3		3,7-Dioxa-2,8-disilanonane, 2,2,...	220	C9H24O2Si2	017887-80-8	83
4		Disiloxane, hexamethyl-	162	C6H18OSi2	000107-46-0	83
5		Disiloxane, pentamethyl-2-propenyl-	188	C8H20OSi2	007087-19-6	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethy...	4.18	5.2	ug/l	166627	1	5.04	1614430	50.0
Bis(trimethylsily...	4.57	10.3	ug/l	332834	1	5.04	1614430	50.0