

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102518\
 Data File : VW006353.D
 Acq On : 25 Oct 2018 08:22
 Operator : SY/AP
 Sample : J5624-08
 Misc : 4.26G/5ML/MSVOA W/SOIL
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PA-SB-02B

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_W\METHOD\82W101518S.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	4.915	483	494	508	rBV2	9618	33346	3.76%	0.738%
2	7.159	851	862	876	rBV	22238	67204	7.57%	1.487%
3	7.884	972	981	986	rBV	174966	405307	45.67%	8.966%
4	7.951	986	992	1002	rVB	278148	617205	69.55%	13.653%
5	8.311	1030	1051	1063	rBV	151619	359076	40.46%	7.943%
6	8.841	1130	1138	1151	rBV	385251	766788	86.40%	16.962%
7	9.890	1304	1310	1318	rVB3	4886	10254	1.16%	0.227%
8	10.323	1373	1381	1390	rBV	495713	887487	100.00%	19.632%
9	10.713	1438	1445	1450	rBV	12545	22157	2.50%	0.490%
10	10.811	1450	1461	1462	rBV4	4806	11262	1.27%	0.249%
11	11.067	1498	1503	1511	rVB	8866	14659	1.65%	0.324%
12	11.439	1561	1564	1572	rVB2	5260	8953	1.01%	0.198%
13	11.560	1572	1584	1585	rBV4	4747	12145	1.37%	0.269%
14	11.634	1589	1596	1617	rVB	371074	638653	71.96%	14.128%
15	12.621	1751	1758	1770	rVB2	216705	358747	40.42%	7.936%
16	13.414	1879	1888	1893	rBV5	5720	10841	1.22%	0.240%
17	13.560	1906	1912	1918	rBV	153985	256107	28.86%	5.665%
18	14.084	1992	1998	2004	rBV2	8046	13566	1.53%	0.300%
19	15.139	2165	2171	2176	rBV2	5403	9554	1.08%	0.211%
20	15.450	2216	2222	2228	rVB2	10615	17316	1.95%	0.383%

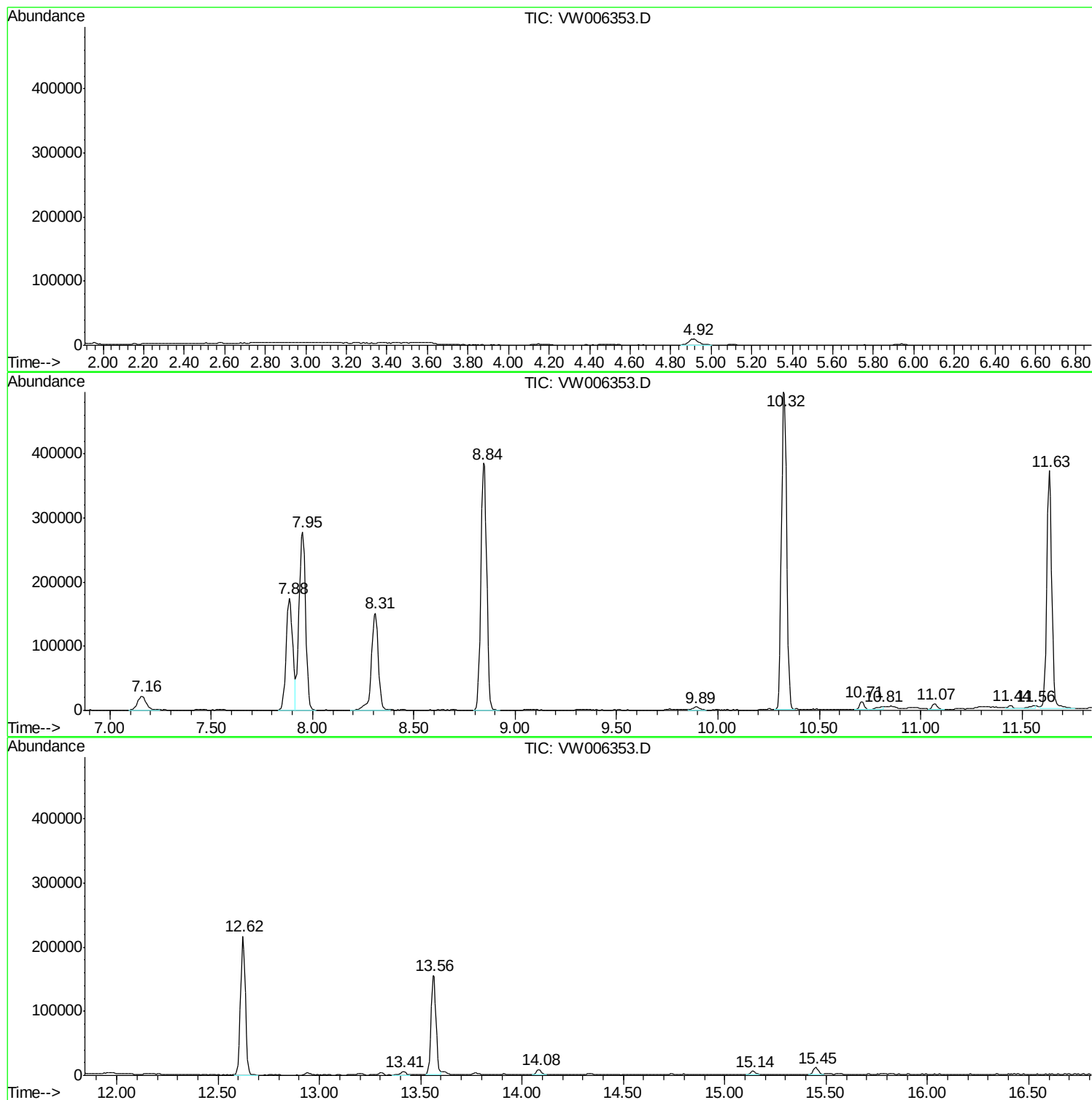
Sum of corrected areas: 4520627

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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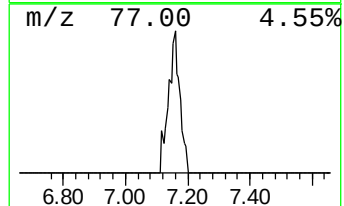
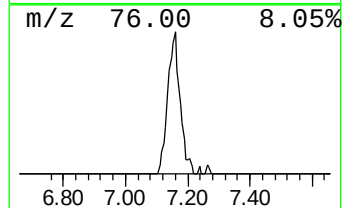
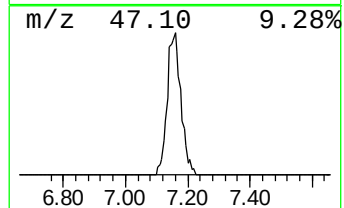
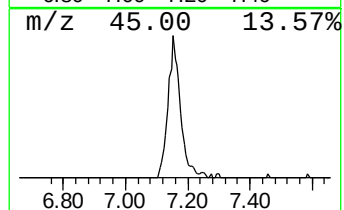
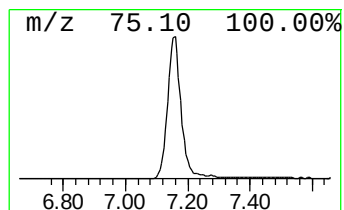
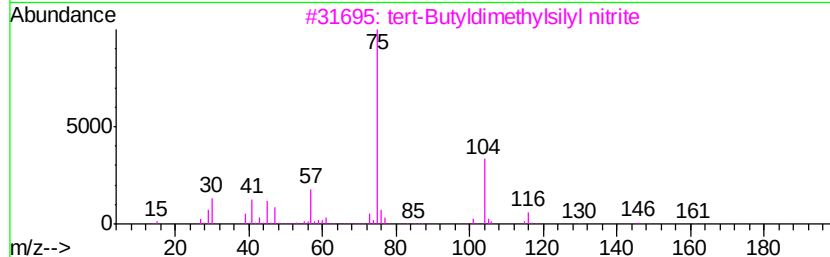
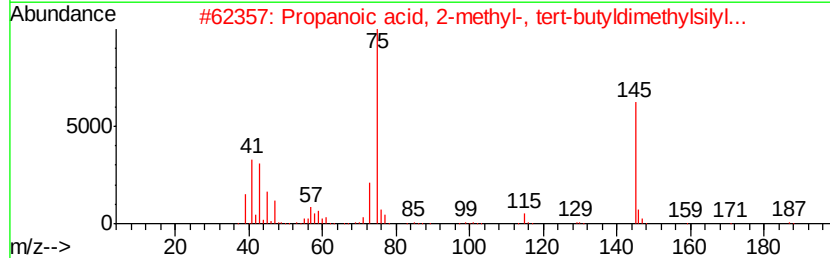
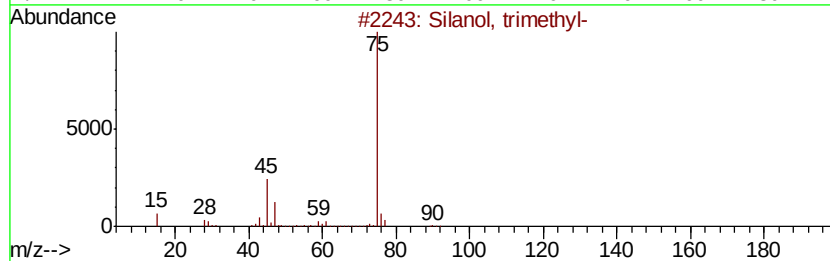
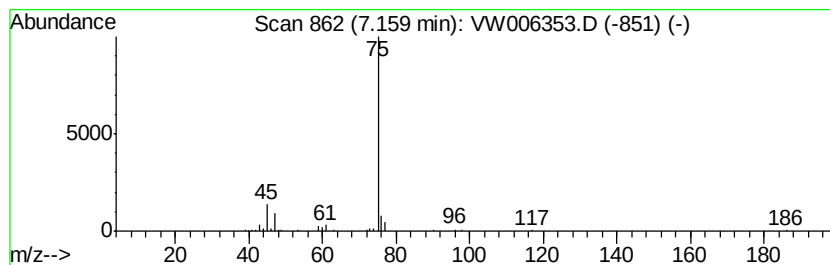
Instrument :
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ClientSampleId :
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.16	5.44 ug/l	67204	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	83
3		tert-Butyldimethylsilyl nitrite	161	C6H15N02Si	1000366-61-8	78
4		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
5		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.16	5.4	ug/l	67204	1	7.95	617205	50.0