

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101218\
 Data File : VW006023.D
 Acq On : 11 Oct 2018 11:10
 Operator : VA/AP
 Sample : VW1012SBL01
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW1012SBL01

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\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	1.959	4	9	14	rVB2	7425	11738	1.07%	0.163%
2	4.915	485	494	504	rBV6	4272	16926	1.54%	0.235%
3	7.153	848	861	877	rBV2	39354	118670	10.78%	1.648%
4	7.884	971	981	986	rBV	160374	378140	34.35%	5.252%
5	7.951	986	992	1001	rVB	301143	663780	60.29%	9.220%
6	8.256	1030	1042	1047	rBV	237838	611509	55.55%	8.494%
7	8.305	1047	1050	1060	rVB	141022	283345	25.74%	3.936%
8	8.841	1130	1138	1149	rBV	405284	791375	71.88%	10.992%
9	9.890	1302	1310	1319	rBV4	10170	26583	2.41%	0.369%
10	9.969	1319	1323	1332	rVB3	4938	11271	1.02%	0.157%
11	10.323	1374	1381	1389	rBV	619216	1100911	100.00%	15.292%
12	10.707	1437	1444	1452	rBV	69732	123620	11.23%	1.717%
13	11.073	1497	1504	1511	rBV	20892	35197	3.20%	0.489%
14	11.445	1553	1565	1572	rBV	57187	97757	8.88%	1.358%
15	11.634	1588	1596	1604	rBV	561416	940892	85.46%	13.069%
16	12.621	1750	1758	1770	rVB2	561000	909340	82.60%	12.631%
17	13.304	1866	1870	1876	rVB2	7588	11392	1.03%	0.158%
18	13.566	1906	1913	1927	rVB	621606	1018761	92.54%	14.151%
19	14.078	1991	1997	2006	rVB	28106	48058	4.37%	0.668%

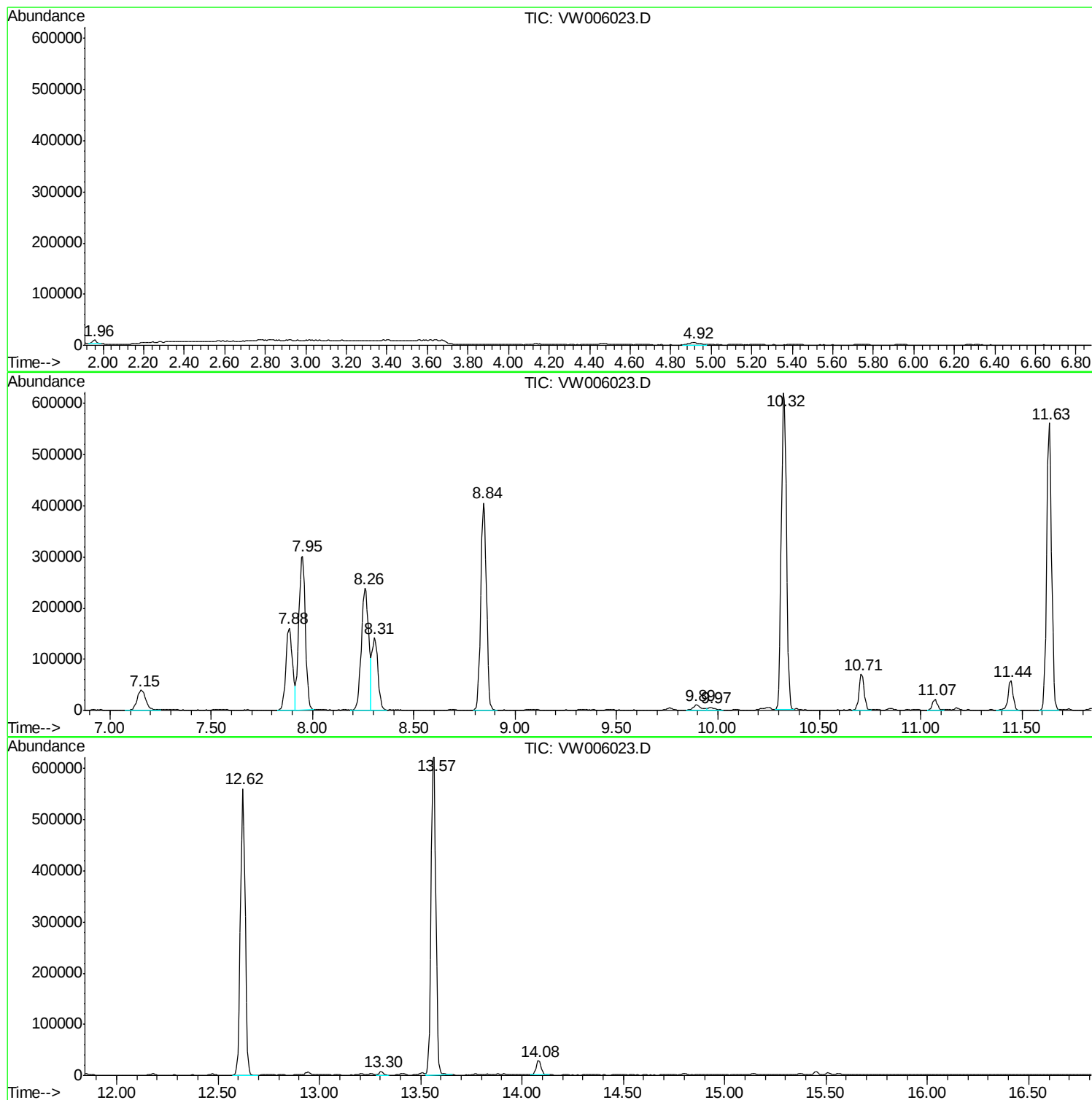
Sum of corrected areas: 7199265

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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



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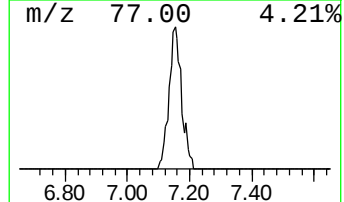
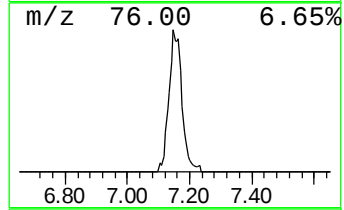
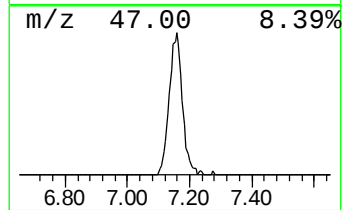
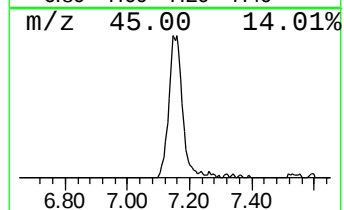
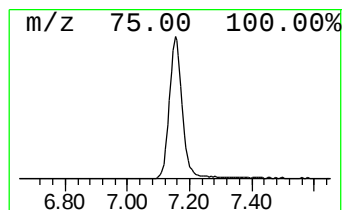
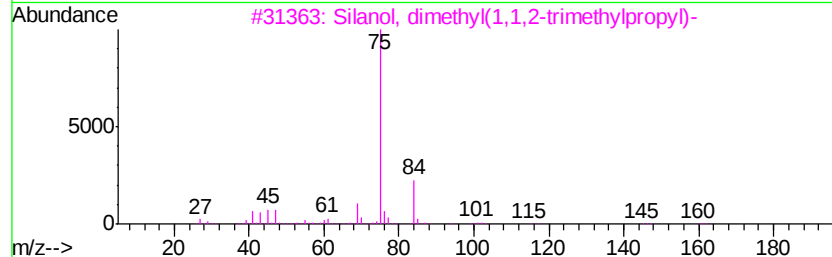
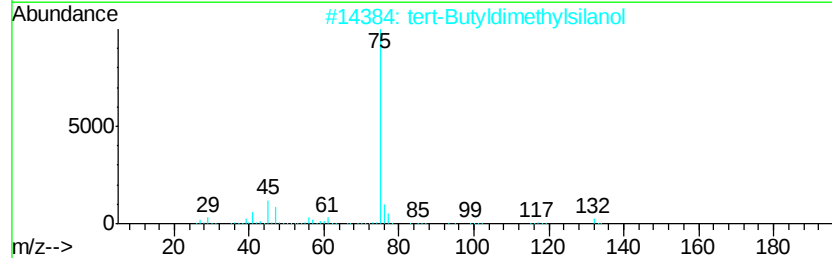
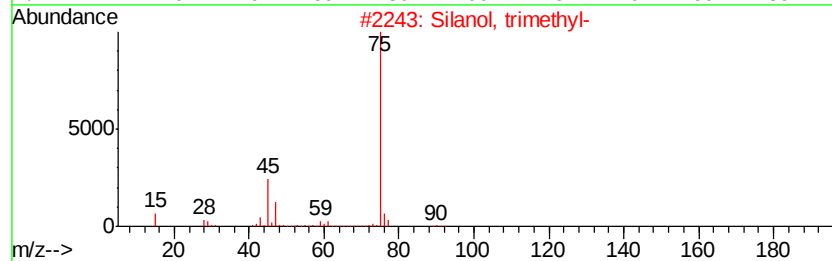
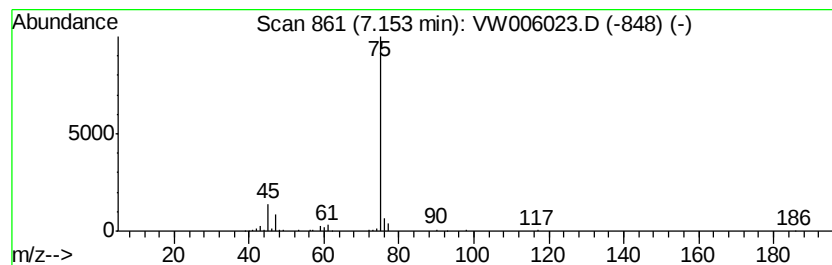
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.15	8.94 ug/l	118670	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
4		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	47
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43



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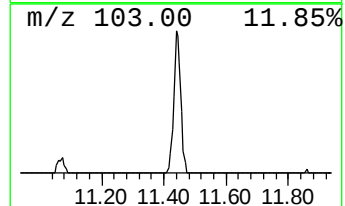
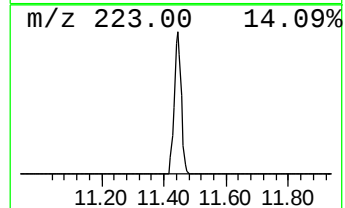
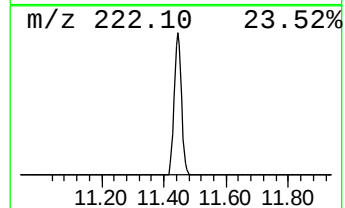
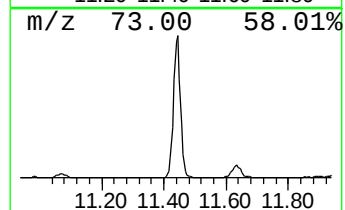
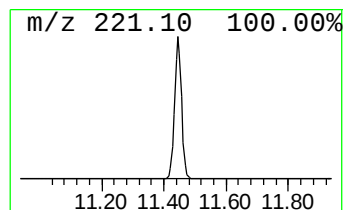
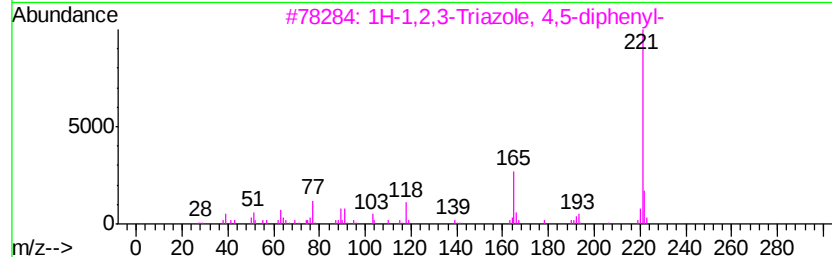
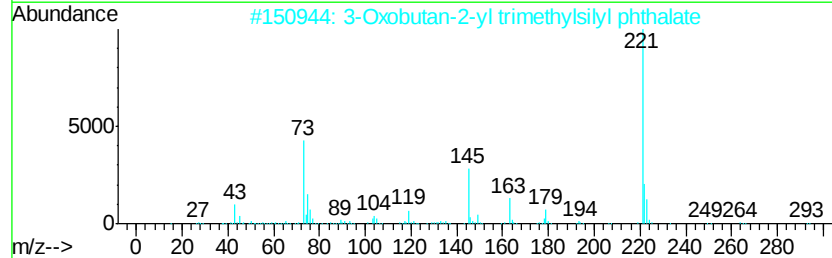
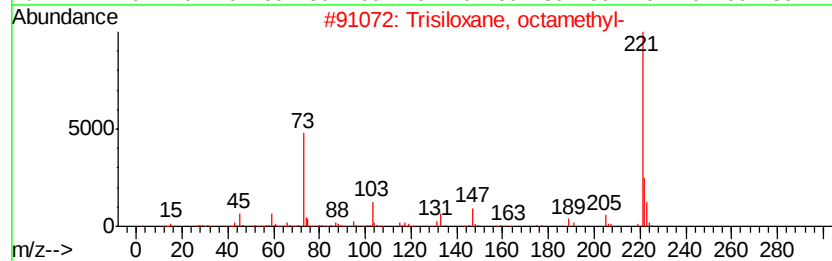
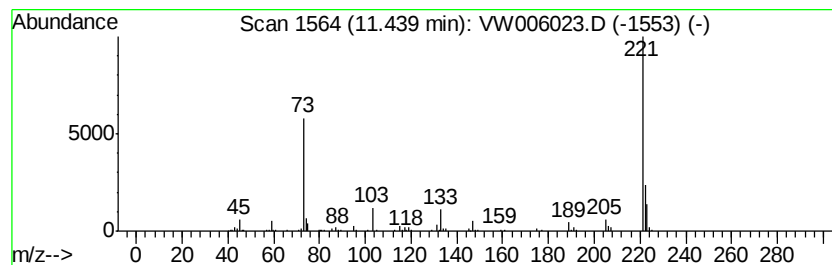
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Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.44	5.19 ug/l	97757	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2		3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	50
3		1H-1,2,3-Triazole, 4,5-diphenyl-	221	C14H11N3	005533-73-3	42
4		4,6-Dimethyl-2-thioxo-1,2-dihydr...	278	C14H22N2SSi	1000332-68-8	39
5		Benzo[h]quinoline, 2,3,4-trimethyl-	221	C16H15N	063042-66-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	8.9	ug/l	118670	1	7.95	663780	50.0
Trisiloxane, octa...	11.44	5.2	ug/l	97757	3	11.63	940892	50.0