

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103118\
 Data File : VW006493.D
 Acq On : 30 Oct 2018 11:24
 Operator : SY/AP
 Sample : VW1031SBL02
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW1031SBL02

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\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	484	494	508	rVB3	4640	15345	1.78%	0.242%
2	7.153	850	861	877	rBV2	32135	99298	11.51%	1.568%
3	7.884	972	981	986	rBV	130028	308714	35.79%	4.875%
4	7.945	986	991	1002	rVB	262146	579818	67.22%	9.155%
5	8.256	1032	1042	1048	rBV	231461	608147	70.50%	9.603%
6	8.305	1048	1050	1061	rVB	105229	179958	20.86%	2.842%
7	8.842	1129	1138	1151	rBV	341316	668766	77.53%	10.560%
8	9.762	1281	1289	1296	rBV	7984	16014	1.86%	0.253%
9	9.896	1302	1311	1318	rBV	22415	47840	5.55%	0.755%
10	9.957	1318	1321	1332	rVB5	3800	9664	1.12%	0.153%
11	10.250	1365	1369	1374	rVV	10966	18872	2.19%	0.298%
12	10.323	1374	1381	1390	rVB	481460	862561	100.00%	13.620%
13	10.707	1437	1444	1451	rBV	105311	188388	21.84%	2.975%
14	11.067	1494	1503	1513	rBV	29704	49494	5.74%	0.782%
15	11.176	1516	1521	1527	rVB	5163	8678	1.01%	0.137%
16	11.445	1559	1565	1573	rVB	72636	120637	13.99%	1.905%
17	11.634	1588	1596	1605	rBV	475996	788390	91.40%	12.449%
18	12.621	1748	1758	1768	rBV2	497712	826805	95.85%	13.055%
19	12.938	1806	1810	1816	rVB2	10998	17064	1.98%	0.269%
20	13.304	1864	1870	1877	rVB	11261	17528	2.03%	0.277%
21	13.566	1906	1913	1920	rVV	507582	819169	94.97%	12.935%
22	14.078	1992	1997	2005	rVB	39569	65875	7.64%	1.040%
23	15.450	2214	2222	2228	rBV2	9641	16042	1.86%	0.253%

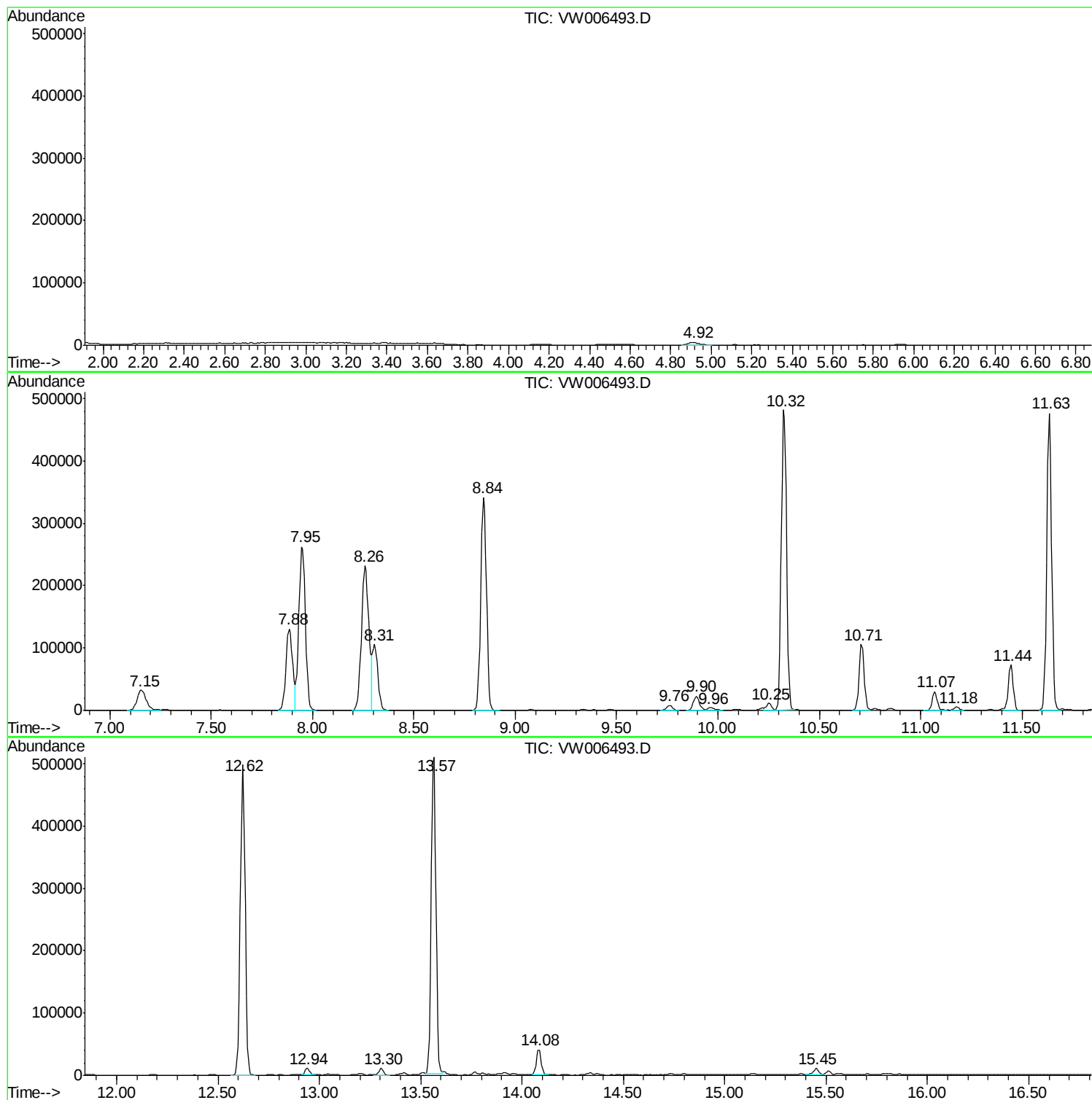
Sum of corrected areas: 6333067

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103118\
Data File : VW006493.D
Acq On : 30 Oct 2018 11:24
Operator : SY/AP
Sample : VW1031SBL02
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VW1031SBL02

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

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103118\
Data File : VW006493.D
Acq On : 30 Oct 2018 11:24
Operator : SY/AP
Sample : VW1031SBL02
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VW1031SBL02

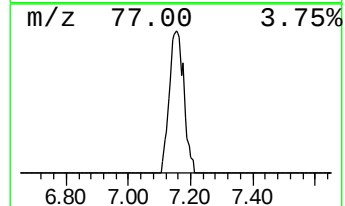
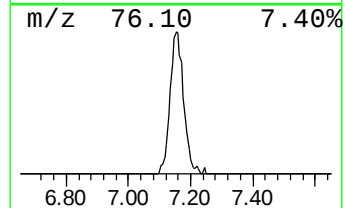
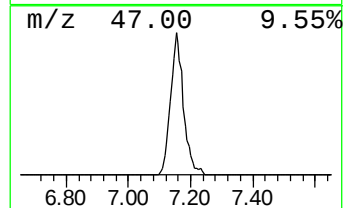
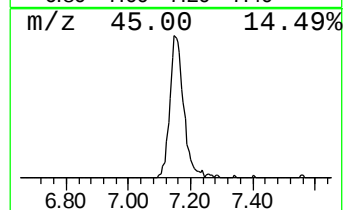
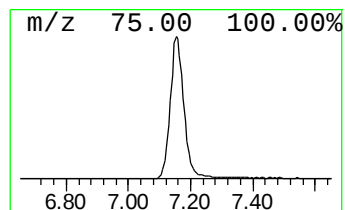
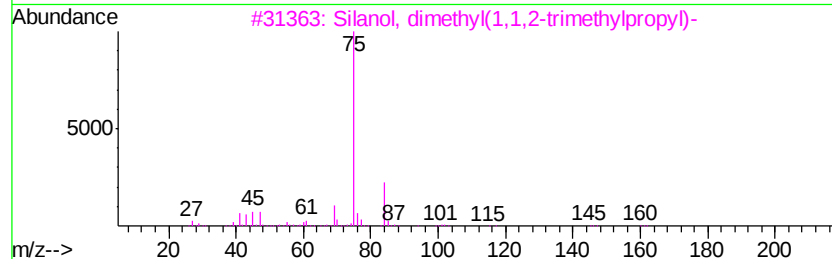
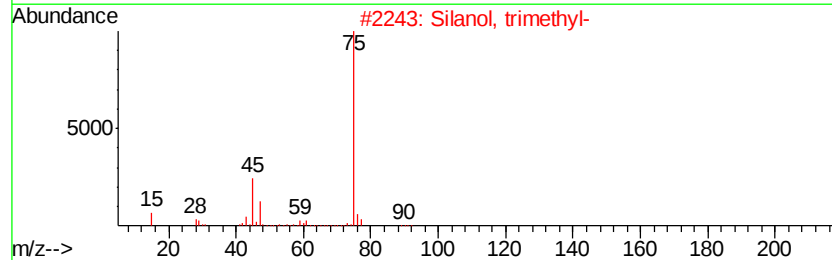
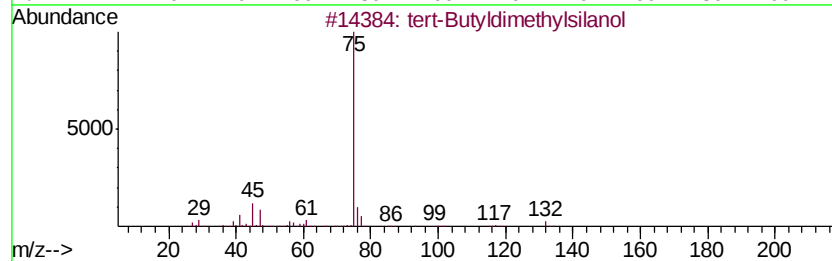
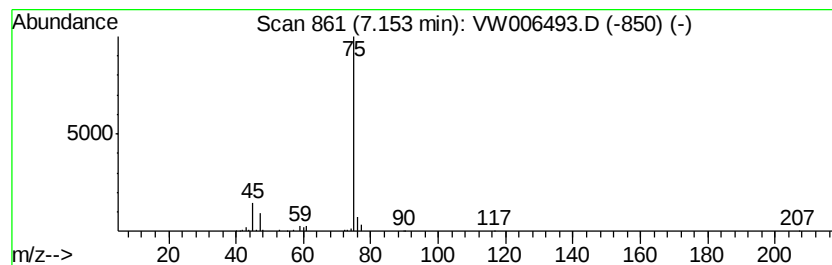
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	8.56 ug/l	99298	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
3		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
4		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
5		tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103118\
Data File : VW006493.D
Acq On : 30 Oct 2018 11:24
Operator : SY/AP
Sample : VW1031SBL02
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VW1031SBL02

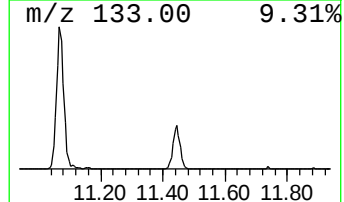
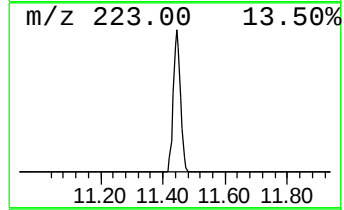
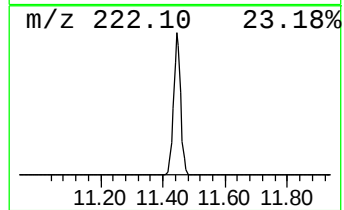
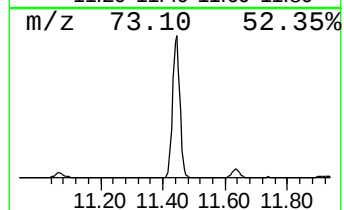
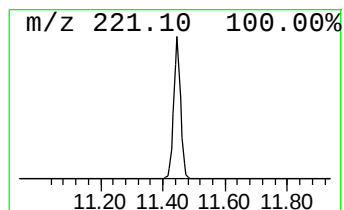
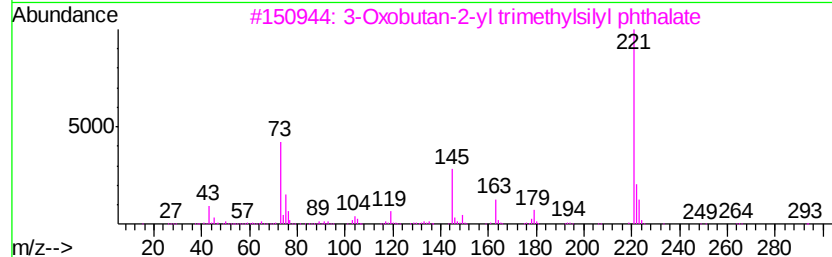
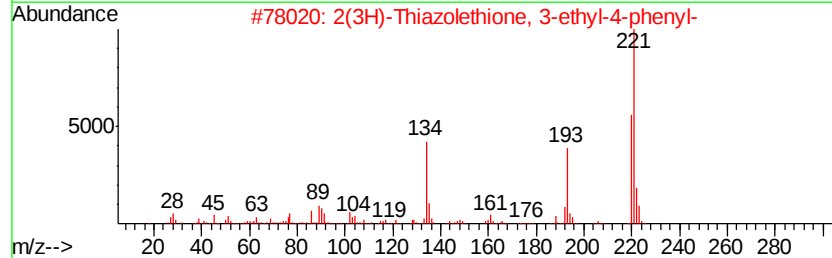
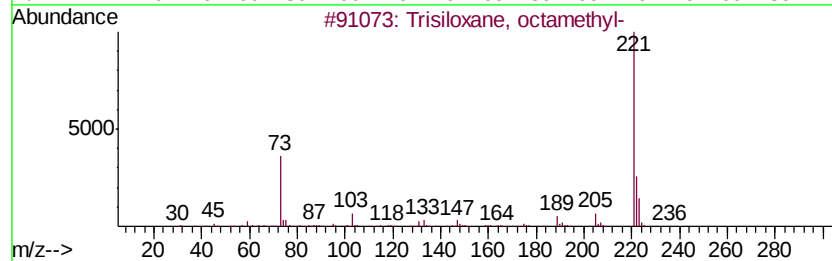
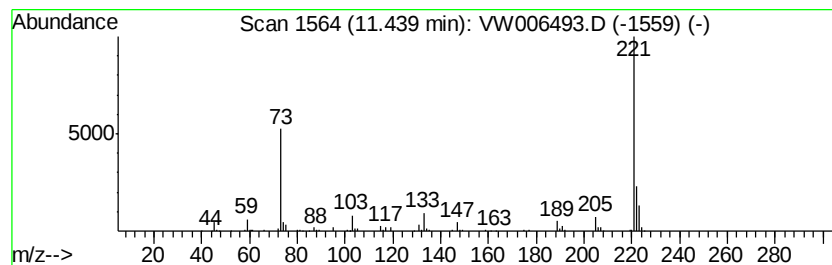
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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

Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	7.65 ug/l	120637	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	90
2		2(3H)-Thiazolethione, 3-ethyl-4-...	221	C11H11NS2	055976-02-8	64
3		3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	56
4		1H-1,2,3-Triazole, 4,5-diphenyl-	221	C14H11N3	005533-73-3	42
5		4,6-Dimethyl-2-thioxo-1,2-dihydr...	278	C14H22N2SSi	1000332-68-8	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103118\
Data File : VW006493.D
Acq On : 30 Oct 2018 11:24
Operator : SY/AP
Sample : VW1031SBL02
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VW1031SBL02

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	8.6	ug/l	99298	1	7.95	579818	50.0
Trisiloxane, octa...	11.44	7.7	ug/l	120637	3	11.63	788390	50.0