

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081318\
 Data File : VW004604.D
 Acq On : 10 Aug 2018 18:15
 Operator : SY/AP
 Sample : J4409-09
 Misc : 5.05G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-11B

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\82W080618S.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	1.813	29	37	59	rVB	3029000	6881371	100.00%	28.639%
2	4.916	530	546	570	rBV	55450	236468	3.44%	0.984%
3	7.153	900	913	925	rBV	63728	187362	2.72%	0.780%
4	7.885	1022	1033	1038	rBV	428511	999388	14.52%	4.159%
5	7.952	1038	1044	1055	rVB	845176	1864611	27.10%	7.760%
6	8.312	1088	1103	1115	rBV	429842	946041	13.75%	3.937%
7	8.848	1180	1191	1202	rBV	1291472	2528098	36.74%	10.522%
8	10.330	1424	1434	1442	rBV	1611896	2779024	40.38%	11.566%
9	11.067	1546	1555	1564	rBV	51447	91177	1.32%	0.379%
10	11.634	1640	1648	1656	rBV	1656463	2748961	39.95%	11.441%
11	12.622	1803	1810	1819	rVB	918547	1528021	22.21%	6.359%
12	12.939	1842	1862	1868	rBV7	34180	138929	2.02%	0.578%
13	13.353	1912	1930	1944	rBV6	34225	195929	2.85%	0.815%
14	13.567	1958	1965	1975	rVB	1339076	2174394	31.60%	9.049%
15	14.987	2186	2198	2210	rBV3	164403	644250	9.36%	2.681%
16	16.658	2466	2472	2482	rVB	35166	83770	1.22%	0.349%

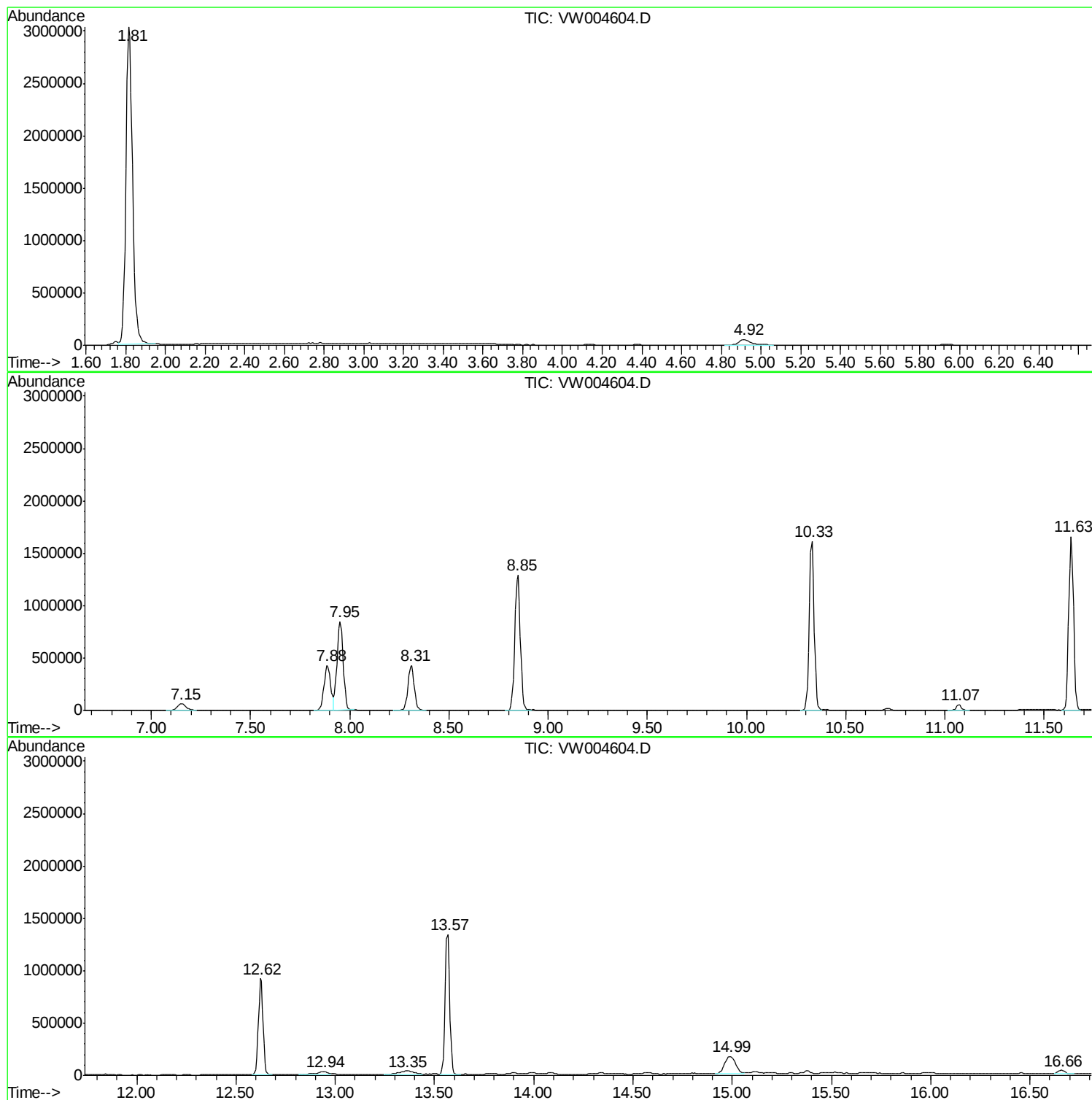
Sum of corrected areas: 24027794

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW081318\
Data File : VW004604.D
Acq On : 10 Aug 2018 18:15
Operator : SY/AP
Sample : J4409-09
Misc : 5.05G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
2018-NYSEG-CLARK-AREA-11B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW081318\
Data File : VW004604.D
Acq On : 10 Aug 2018 18:15
Operator : SY/AP
Sample : J4409-09
Misc : 5.05G/5ML/MSVOA W/SOIL
ALS Vial : 19 Sample Multiplier: 1

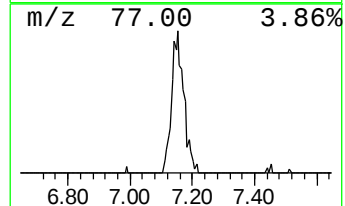
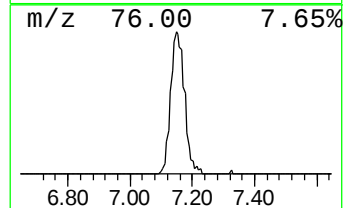
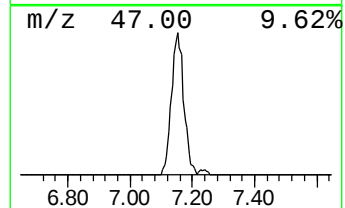
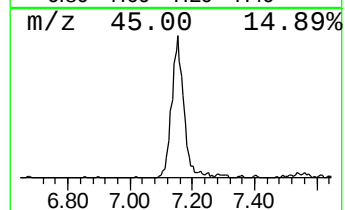
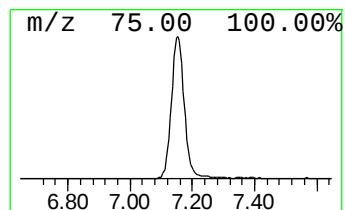
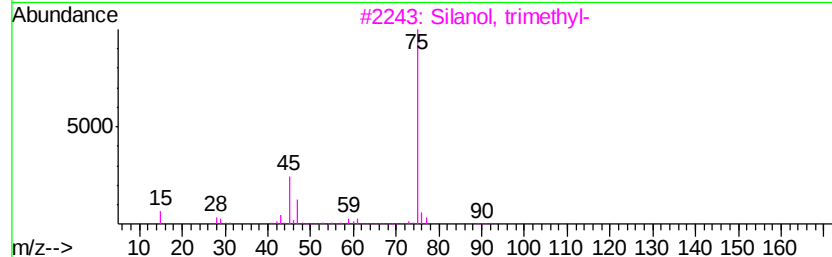
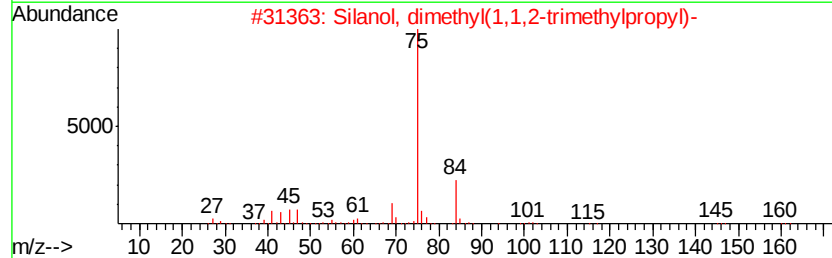
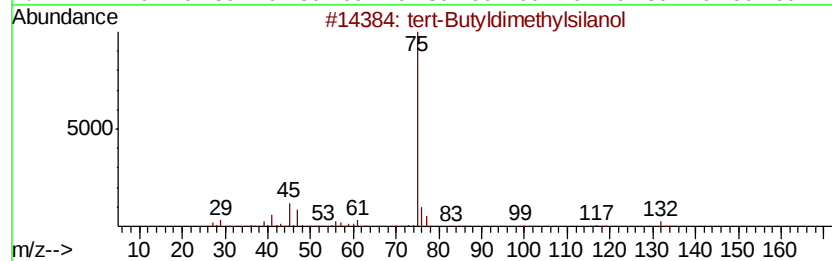
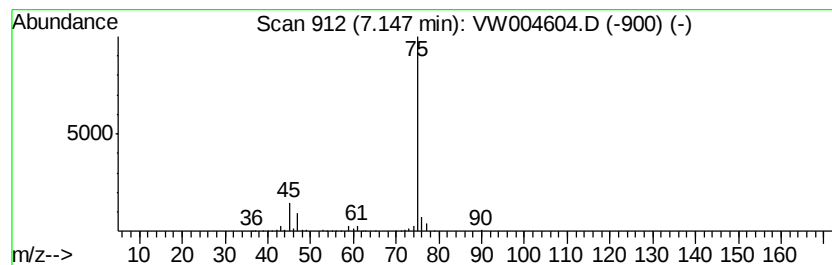
Instrument :
MSVOA_W
ClientSampleId :
2018-NYSEG-CLARK-AREA-11B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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

Peak Number 3 tert-Butyldimethylsilanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.15	5.02 ug/l	187362	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4		Propanoic acid, 2-methyl-, tert-butyl-	202	C10H22O2Si	111864-21-2	74
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW081318\
Data File : VW004604.D
Acq On : 10 Aug 2018 18:15
Operator : SY/AP
Sample : J4409-09
Misc : 5.05G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
2018-NYSEG-CLARK-AREA-11B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.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	5.0	ug/l	187362	1	7.95	1864610	50.0