

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
 Data File : VY011406.D
 Acq On : 11 Nov 2022 10:30
 Operator : KP/MD
 Sample : VY1111SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1111SBL01

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_Y\methods\82Y111022S.M
 Title : SW846 8260

Signal : TIC: VY011406.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.247	227	234	245	rVB2	6213	14717	1.44%	0.217%
2	4.710	463	474	491	rBB2	44531	141361	13.85%	2.084%
3	4.917	498	508	524	rVB2	7214	27912	2.73%	0.411%
4	5.747	634	644	657	rVB3	9672	28119	2.75%	0.415%
5	6.972	834	845	861	rBV	53712	165980	16.26%	2.447%
6	7.716	956	967	972	rBV	158164	374809	36.71%	5.525%
7	7.783	972	978	994	rVB	300927	687150	67.30%	10.130%
8	8.136	1020	1036	1049	rBV2	163527	486174	47.62%	7.167%
9	8.685	1118	1126	1139	rBV	455916	889085	87.08%	13.107%
10	10.179	1363	1371	1378	rBV	581971	986433	96.61%	14.542%
11	10.575	1430	1436	1443	rBV	43407	74940	7.34%	1.105%
12	10.947	1491	1497	1508	rBV	25878	45406	4.45%	0.669%
13	11.319	1553	1558	1567	rVB3	15212	25736	2.52%	0.379%
14	11.489	1579	1586	1598	rBV	644282	1021009	100.00%	15.051%
15	12.483	1741	1749	1758	rBV2	479901	778159	76.21%	11.471%
16	12.812	1798	1803	1807	rBV4	6764	11390	1.12%	0.168%
17	13.367	1885	1894	1897	rBV3	6361	11414	1.12%	0.168%
18	13.422	1897	1903	1920	rVB	637117	962031	94.22%	14.182%
19	13.958	1984	1991	1999	rVB	21008	33445	3.28%	0.493%
20	15.312	2206	2213	2219	rBV	11311	18203	1.78%	0.268%

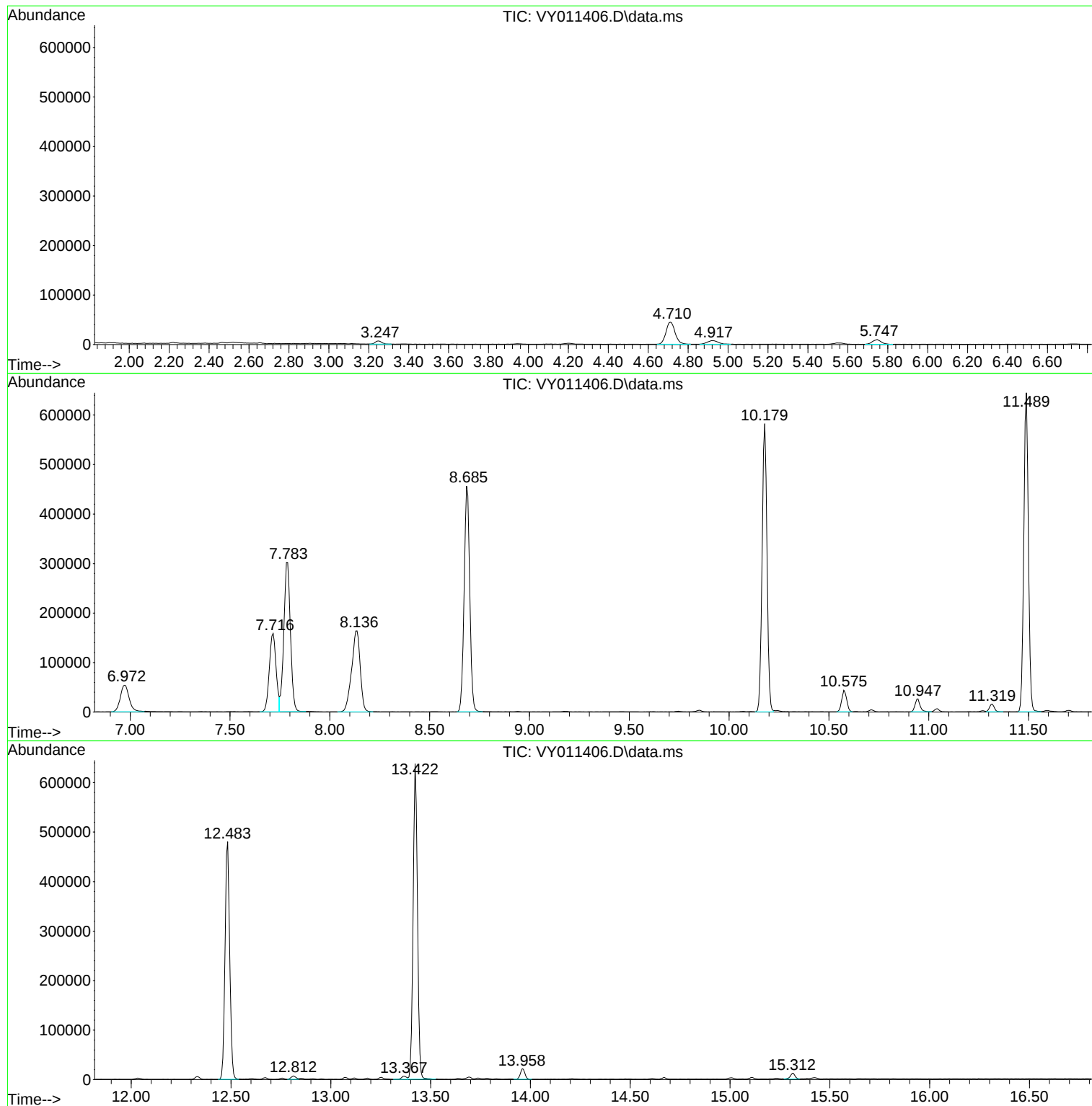
Sum of corrected areas: 6783473

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
Data File : VY011406.D
Acq On : 11 Nov 2022 10:30
Operator : KP/MD
Sample : VY1111SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1111SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
Data File : VY011406.D
Acq On : 11 Nov 2022 10:30
Operator : KP/MD
Sample : VY1111SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1111SBL01

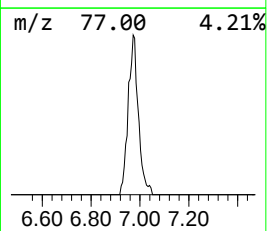
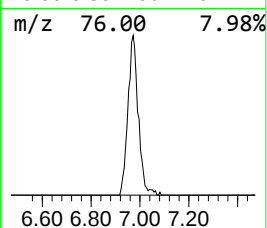
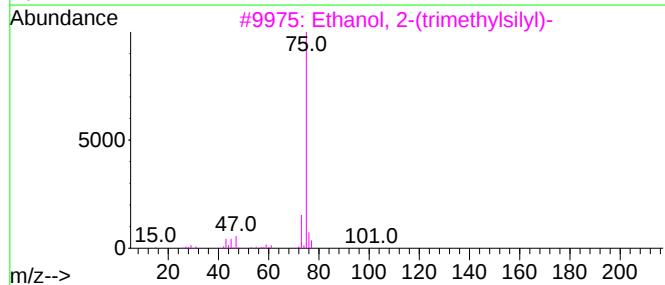
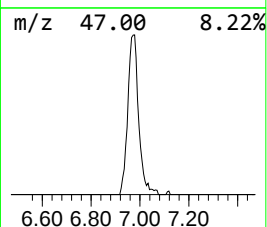
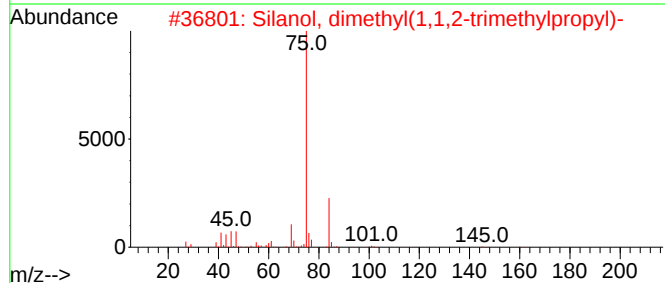
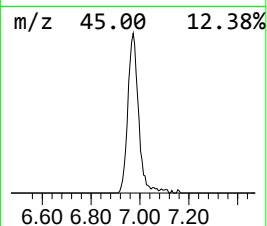
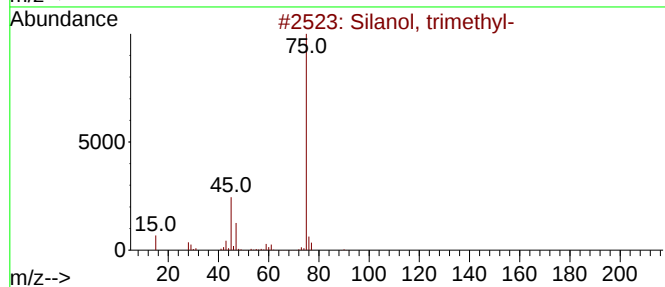
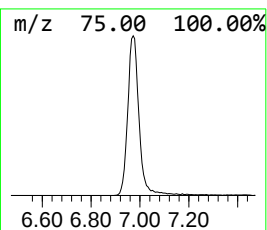
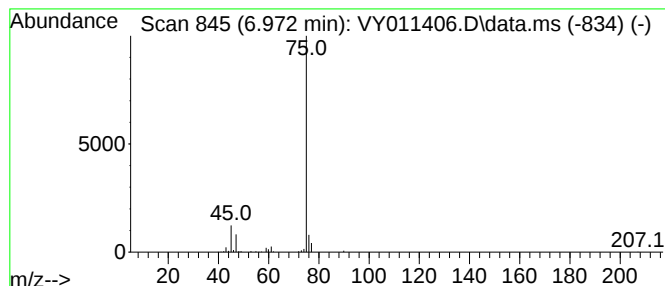
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	12.08 ug/l	165980	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
Data File : VY011406.D
Acq On : 11 Nov 2022 10:30
Operator : KP/MD
Sample : VY1111SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1111SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	12.1	ug/l	165980	1	7.789	687150	50.0