

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
 Data File : VY009220.D
 Acq On : 17 Jun 2022 12:34
 Operator : KP/MD
 Sample : N3348-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-5-061422

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\82Y061522S.M
 Title : SW846 8260

Signal : TIC: VY009220.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	463	474	483	rBV2	11814	37809	3.57%	0.635%
2	5.734	634	642	653	rBV3	6029	19087	1.80%	0.320%
3	6.978	833	846	857	rBV	21583	67209	6.34%	1.128%
4	7.710	956	966	972	rBV	147731	354605	33.46%	5.951%
5	7.783	972	978	990	rVB	242754	555506	52.41%	9.323%
6	8.136	1023	1036	1046	rBV2	150181	357663	33.74%	6.002%
7	8.685	1117	1126	1139	rBV	397713	769248	72.57%	12.910%
8	10.179	1363	1371	1379	rBV	614586	1059943	100.00%	17.788%
9	10.581	1430	1437	1442	rBV2	6735	11777	1.11%	0.198%
10	10.941	1487	1496	1504	rBV3	12377	25332	2.39%	0.425%
11	11.313	1547	1557	1563	rVB3	5745	11256	1.06%	0.189%
12	11.490	1578	1586	1598	rBV	561638	974278	91.92%	16.351%
13	12.477	1741	1748	1756	rBV	447002	697848	65.84%	11.712%
14	12.636	1769	1774	1781	rVB6	14951	27548	2.60%	0.462%
15	12.812	1795	1803	1804	rBV6	6631	12957	1.22%	0.217%
16	13.062	1838	1844	1850	rBV6	5343	11349	1.07%	0.190%
17	13.422	1896	1903	1911	rVB	568368	865436	81.65%	14.524%
18	13.568	1921	1927	1931	rBV6	7032	12370	1.17%	0.208%
19	13.739	1949	1955	1960	rVB7	10088	21296	2.01%	0.357%
20	13.879	1974	1978	1987	rVB6	9311	18917	1.78%	0.317%
21	13.965	1987	1992	2001	rVB8	7911	19902	1.88%	0.334%
22	14.422	2060	2067	2072	rBV4	16546	27254	2.57%	0.457%

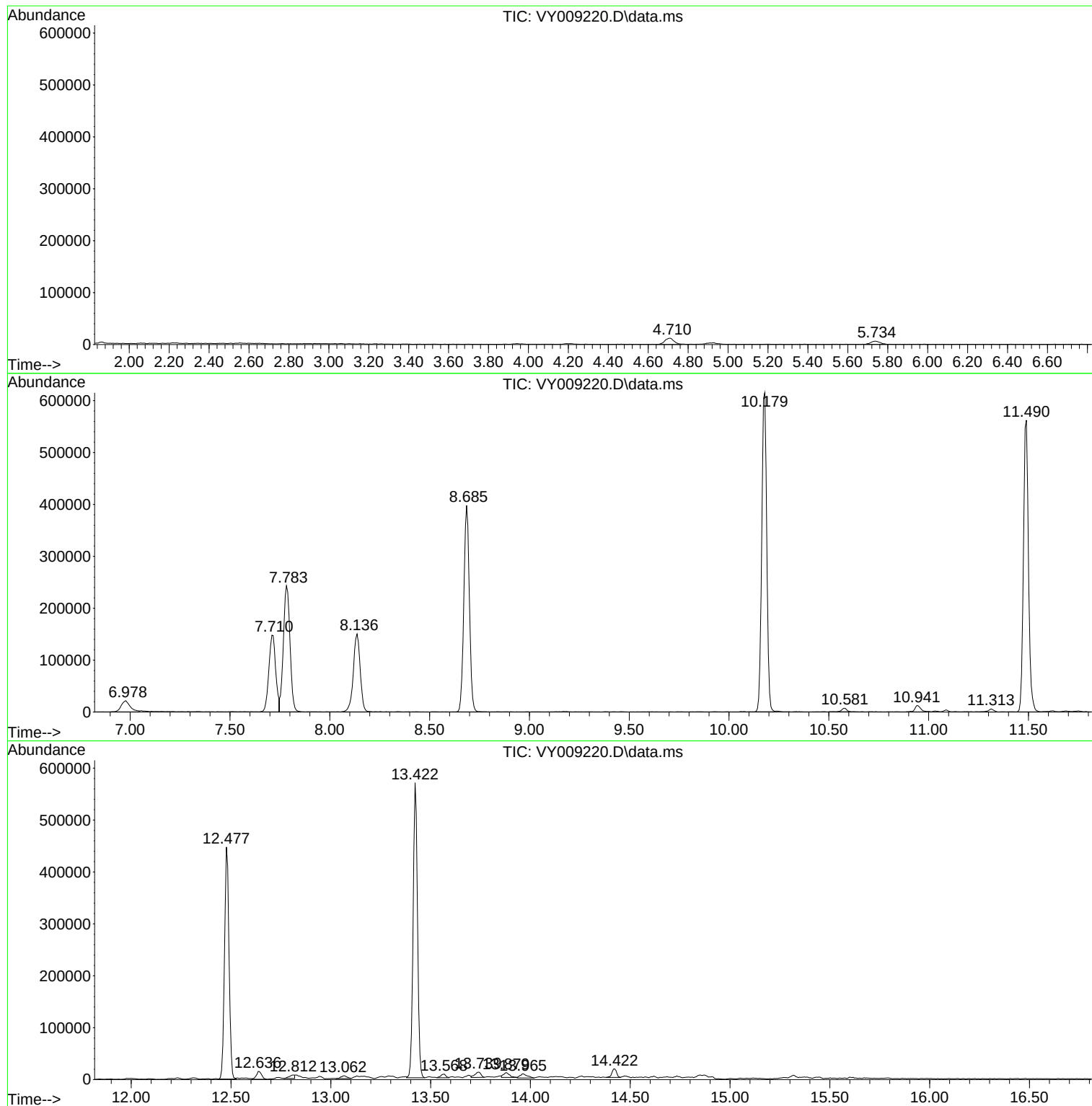
Sum of corrected areas: 5958590

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
Data File : VY009220.D
Acq On : 17 Jun 2022 12:34
Operator : KP/MD
Sample : N3348-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-5-061422

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
Data File : VY009220.D
Acq On : 17 Jun 2022 12:34
Operator : KP/MD
Sample : N3348-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-5-061422

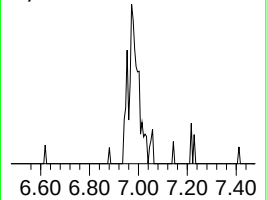
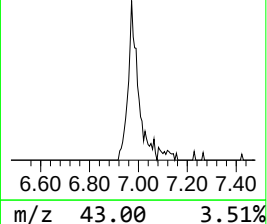
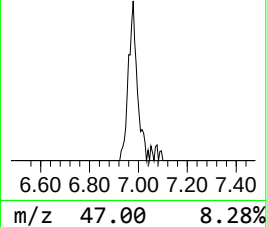
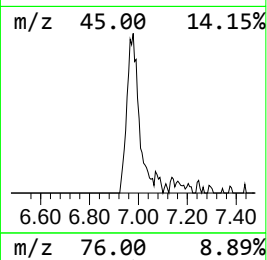
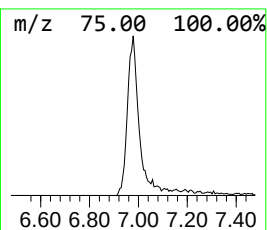
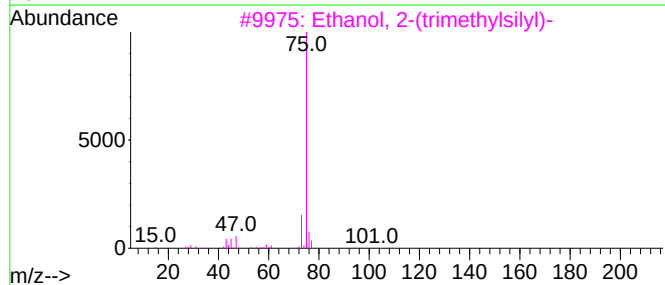
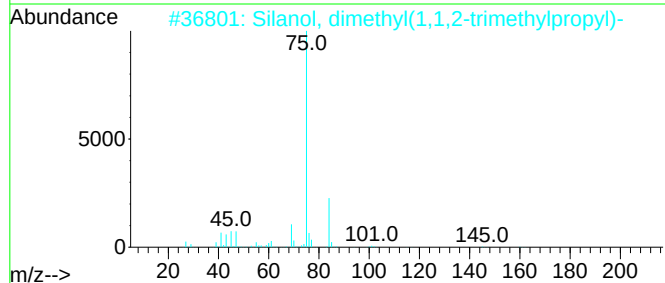
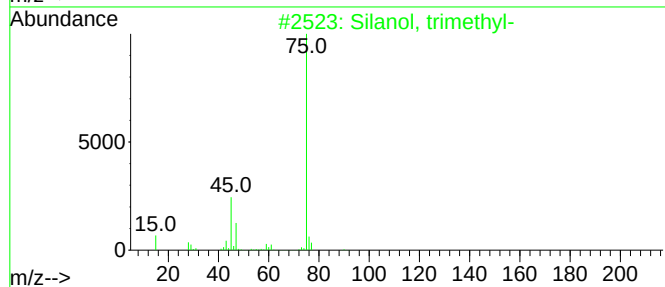
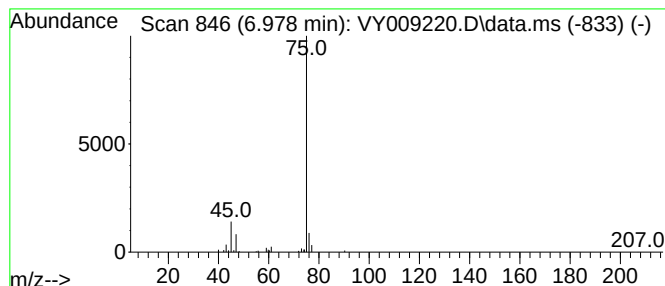
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.978	6.05 ug/l	67209	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	40
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
Data File : VY009220.D
Acq On : 17 Jun 2022 12:34
Operator : KP/MD
Sample : N3348-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-5-061422

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.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...	6.978	6.0	ug/l	67209	1	7.783	555506	50.0