

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050622\
 Data File : VD072845.D
 Acq On : 06 May 2022 12:13
 Operator : VA/SY
 Sample : VD0506SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0506SBL01

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_D\Method\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	507	517	528	rBV3	27321	90676	3.74%	0.645%
2	5.179	541	554	562	rBV3	13296	50685	2.09%	0.361%
3	7.191	886	896	906	rBV	51885	138627	5.72%	0.987%
4	7.909	1008	1018	1023	rBV	342604	790309	32.61%	5.626%
5	7.973	1023	1029	1041	rVB	590529	1315858	54.30%	9.367%
6	8.326	1073	1089	1099	rBV3	320592	1028493	42.44%	7.321%
7	8.856	1170	1179	1190	rBV	865783	1755622	72.45%	12.497%
8	9.350	1257	1263	1269	rBV6	12374	28061	1.16%	0.200%
9	9.908	1351	1358	1366	rBV6	20032	44022	1.82%	0.313%
10	10.332	1422	1430	1439	rBV	1343533	2423279	100.00%	17.250%
11	10.714	1483	1495	1502	rBV	80741	161041	6.65%	1.146%
12	11.073	1551	1556	1568	rVB	84337	146687	6.05%	1.044%
13	11.450	1614	1620	1627	rVB4	39325	65289	2.69%	0.465%
14	11.638	1642	1652	1664	rBV	1248623	2220317	91.62%	15.805%
15	12.620	1810	1819	1827	rBV	1049005	1680697	69.36%	11.964%
16	12.944	1869	1874	1879	rVV7	29536	50557	2.09%	0.360%
17	13.561	1972	1979	1988	rVB	1253921	2030568	83.79%	14.455%
18	14.085	2063	2068	2076	rVB5	14607	27037	1.12%	0.192%

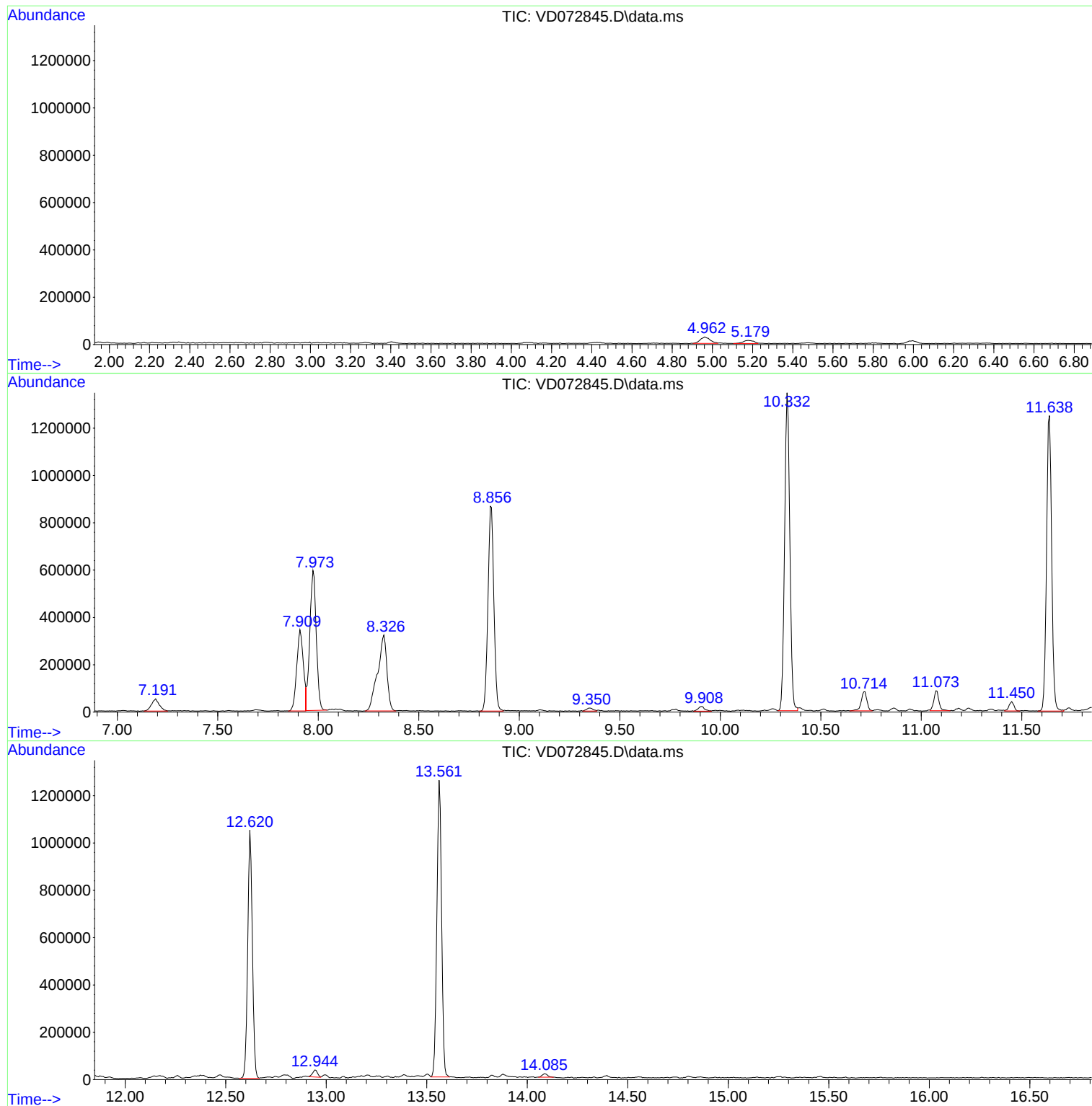
Sum of corrected areas: 14047825

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050622\
Data File : VD072845.D
Acq On : 06 May 2022 12:13
Operator : VA/SY
Sample : VD0506SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0506SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050622\
Data File : VD072845.D
Acq On : 06 May 2022 12:13
Operator : VA/SY
Sample : VD0506SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0506SBL01

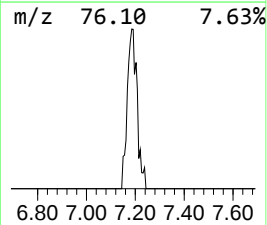
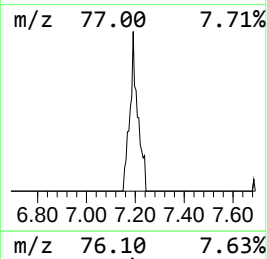
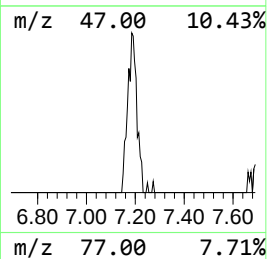
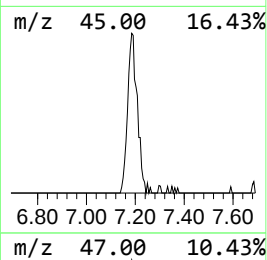
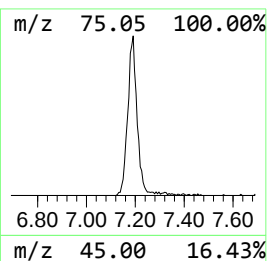
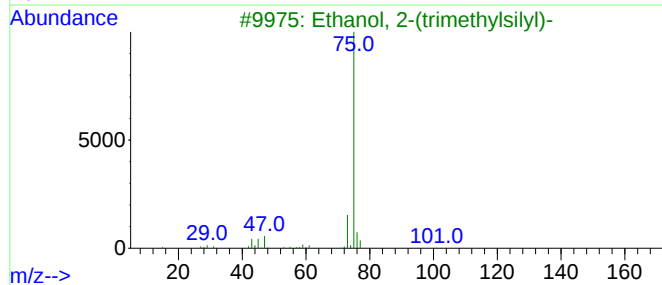
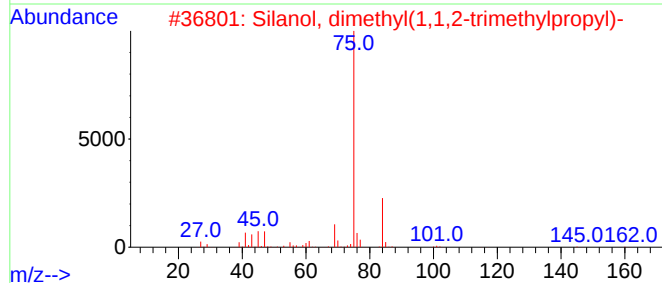
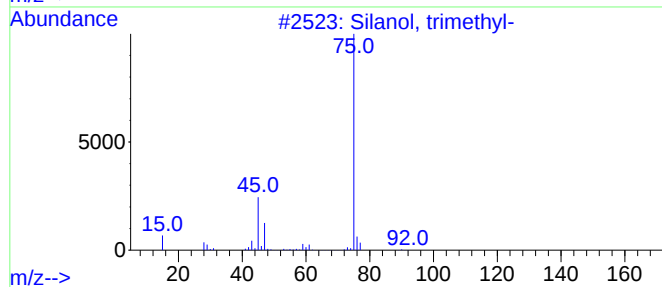
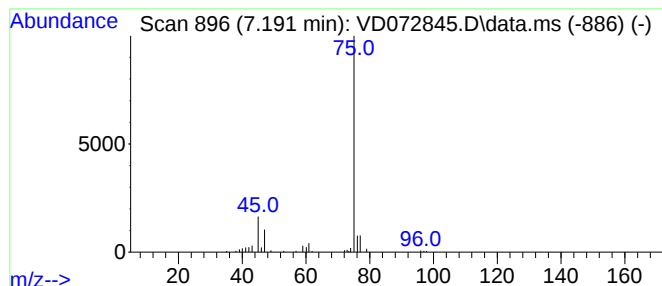
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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.
7.191	5.27 ug/l	138627	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	39
5			Diethyl sulfide	90	C4H10S	000352-93-2	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050622\
Data File : VD072845.D
Acq On : 06 May 2022 12:13
Operator : VA/SY
Sample : VD0506SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0506SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.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...	7.191	5.3	ug/l	138627	1	7.973	1315860	50.0