

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD103122\
 Data File : VD074685.D
 Acq On : 31 Oct 2022 13:50
 Operator : VA/SY
 Sample : VD1031SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1031SBL01

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\82D102722S.M

Title : SW846 8260

Signal : TIC: VD074685.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	17	24	38	rBV	656082	1072562	100.00%	25.050%
2	4.799	537	546	559	rVB3	24104	75144	7.01%	1.755%
3	5.834	713	722	732	rBV5	4675	14237	1.33%	0.333%
4	7.069	923	932	944	rVB	14443	40432	3.77%	0.944%
5	7.804	1047	1057	1063	rBV	92337	219914	20.50%	5.136%
6	7.875	1063	1069	1081	rVB	154021	339043	31.61%	7.918%
7	8.228	1115	1129	1141	rBV2	73627	195386	18.22%	4.563%
8	8.775	1212	1222	1233	rBV	219852	442642	41.27%	10.338%
9	10.269	1468	1476	1484	rBV	350452	609645	56.84%	14.238%
10	10.663	1535	1543	1550	rVB2	14211	26722	2.49%	0.624%
11	11.581	1691	1699	1711	rBV	279352	468211	43.65%	10.935%
12	12.575	1860	1868	1876	rBV	217304	355683	33.16%	8.307%
13	13.516	2021	2028	2036	rVB	267045	422122	39.36%	9.859%

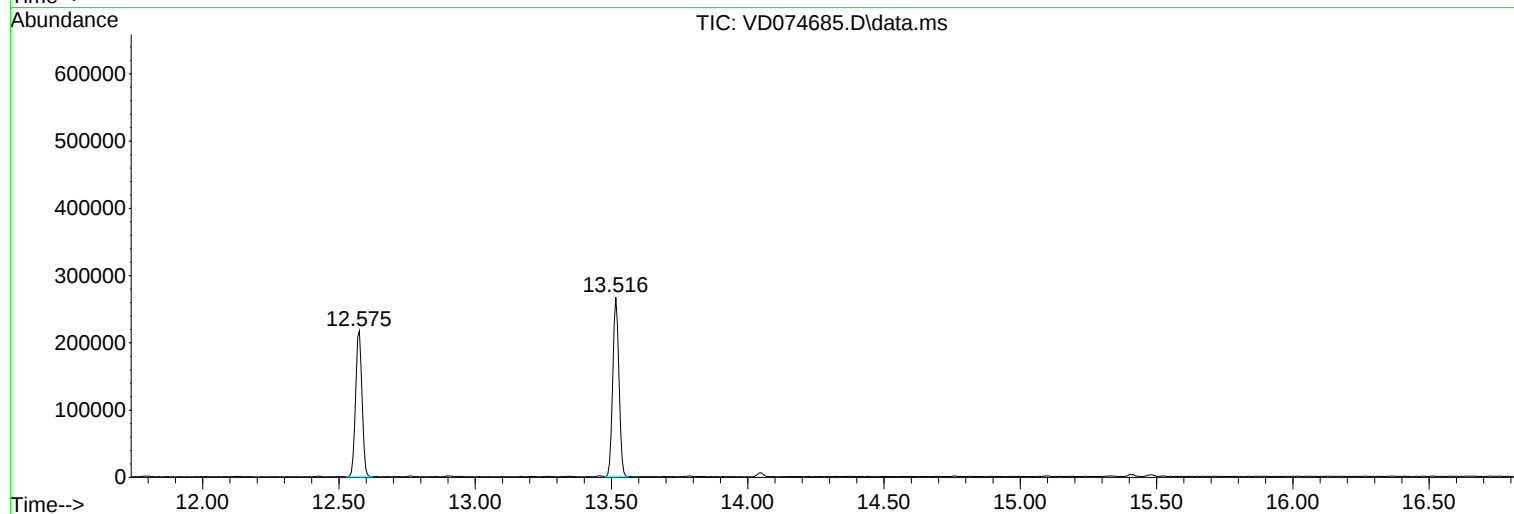
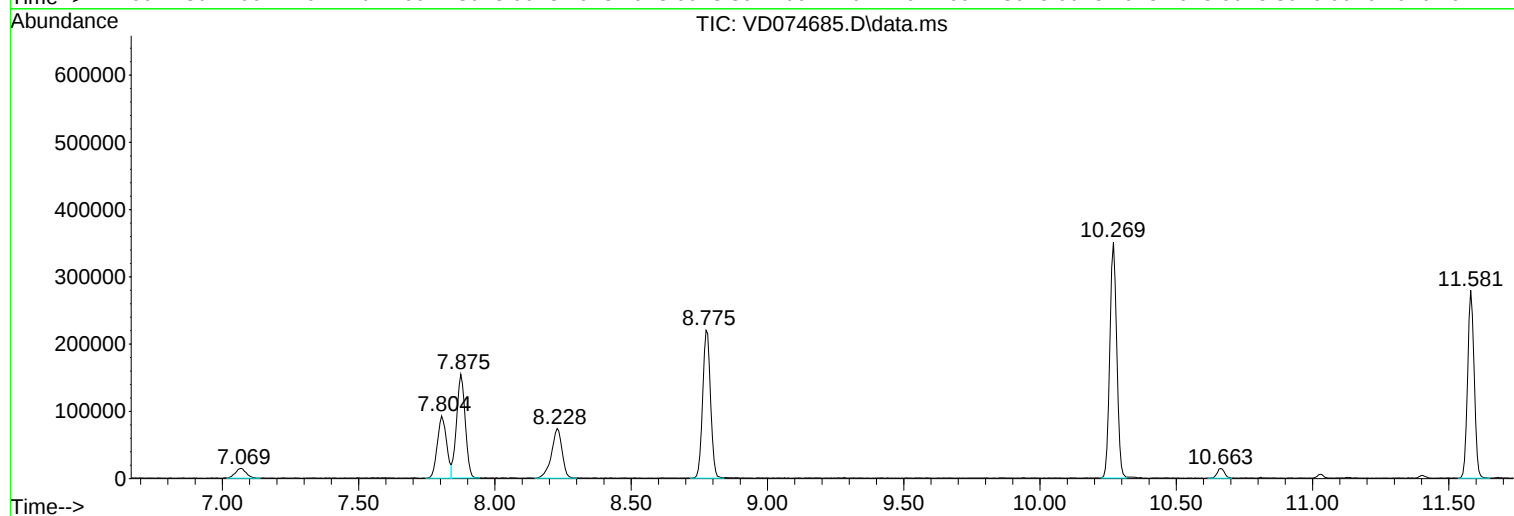
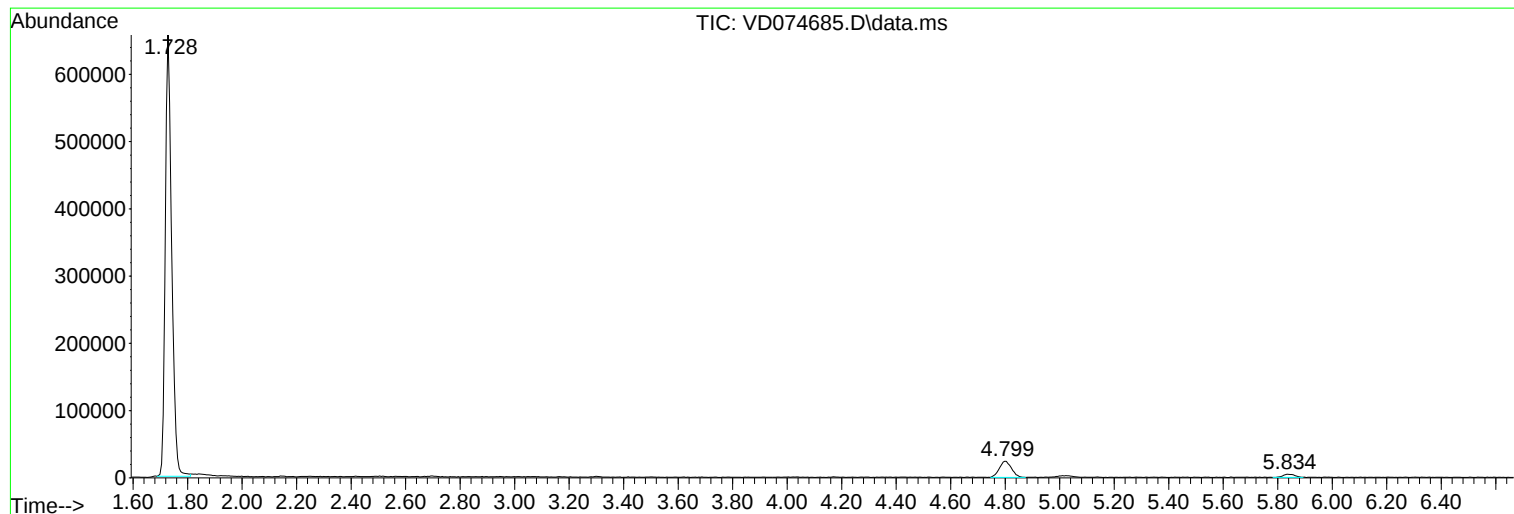
Sum of corrected areas: 4281743

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD103122\
Data File : VD074685.D
Acq On : 31 Oct 2022 13:50
Operator : VA/SY
Sample : VD1031SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD1031SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102722S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD103122\
Data File : VD074685.D
Acq On : 31 Oct 2022 13:50
Operator : VA/SY
Sample : VD1031SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD1031SBL01

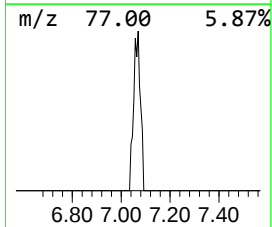
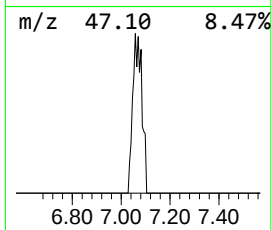
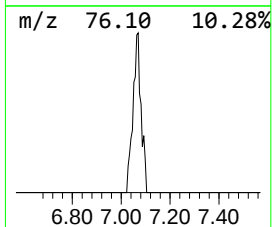
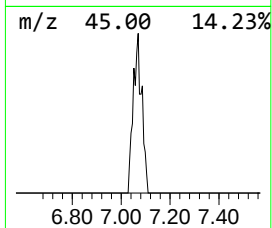
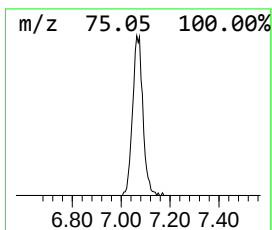
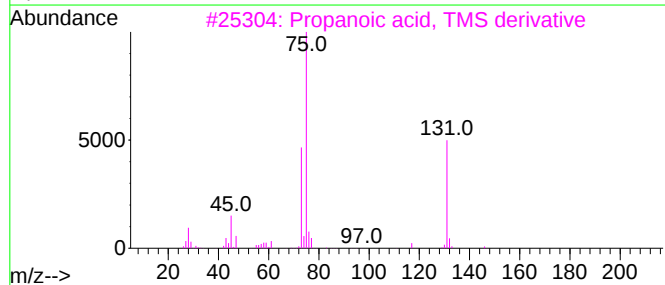
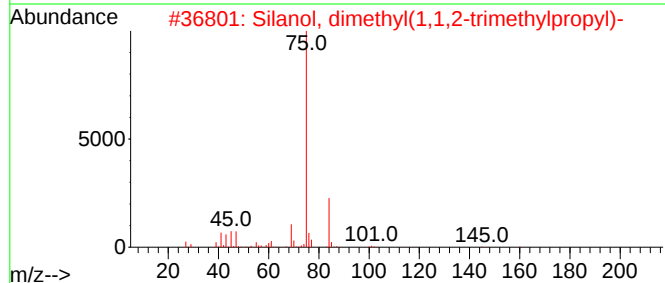
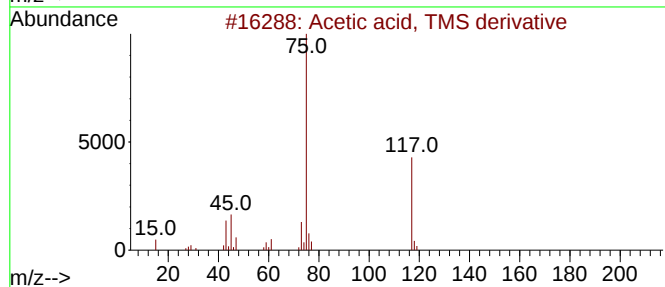
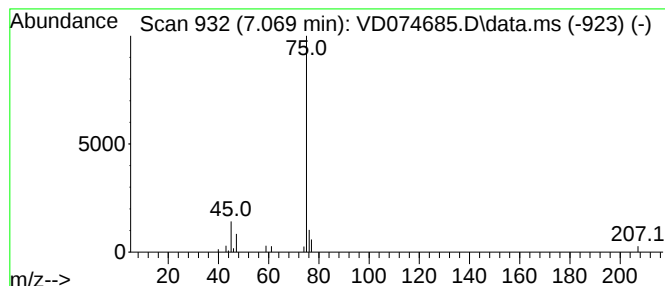
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102722S.M
Quant Title : SW846 8260

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

Peak Number 3 Acetic acid, TMS derivative Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	5.96 ug/l	40432	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	83
2			Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	74
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
4			2-([tert-Butyl(dimethyl)silyl]oxy)-	176	C8H20O2Si	102229-10-7	74
5			tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD103122\
Data File : VD074685.D
Acq On : 31 Oct 2022 13:50
Operator : VA/SY
Sample : VD1031SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD1031SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102722S.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
Acetic acid, TM...	7.069	6.0	ug/l	40432	1	7.875	339043	50.0