

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
 Data File : VD074036.D
 Acq On : 11 Aug 2022 12:32
 Operator : VA/SY
 Sample : VD0811SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0811SBL01

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\82D081022S.M
 Title : SW846 8260

Signal : TIC: VD074036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.644	117	123	124	rBV4	6922	10428	1.58%	0.239%
2	3.397	243	251	260	rBV3	4045	10357	1.57%	0.237%
3	4.956	506	516	527	rBV4	11961	40773	6.17%	0.934%
4	5.985	687	691	700	rVB4	5248	13076	1.98%	0.300%
5	7.191	885	896	906	rBV	30502	86621	13.11%	1.984%
6	7.908	1006	1018	1023	rBV	105708	256664	38.86%	5.880%
7	7.973	1023	1029	1038	rVB	189773	419255	63.48%	9.604%
8	8.291	1071	1083	1099	rVB2	147046	538381	81.51%	12.333%
9	8.855	1170	1179	1192	rBV	277504	556529	84.26%	12.749%
10	10.332	1422	1430	1438	rBV	288844	498954	75.54%	11.430%
11	10.714	1487	1495	1502	rBV	35800	63368	9.59%	1.452%
12	11.073	1551	1556	1567	rVB2	21484	34184	5.18%	0.783%
13	11.179	1570	1574	1581	rVV5	5427	8081	1.22%	0.185%
14	11.449	1614	1620	1626	rVB3	22416	37418	5.67%	0.857%
15	11.632	1644	1651	1663	rBV	373012	660480	100.00%	15.130%
16	12.620	1809	1819	1829	rBV	297279	485428	73.50%	11.120%
17	12.943	1867	1874	1879	rVB3	6423	10424	1.58%	0.239%
18	13.502	1963	1969	1972	rBV3	4459	7147	1.08%	0.164%
19	13.561	1972	1979	1987	rVV	359405	602299	91.19%	13.798%
20	14.079	2061	2067	2074	rBV3	6673	11221	1.70%	0.257%
21	15.449	2295	2300	2306	rBV2	8040	14173	2.15%	0.325%

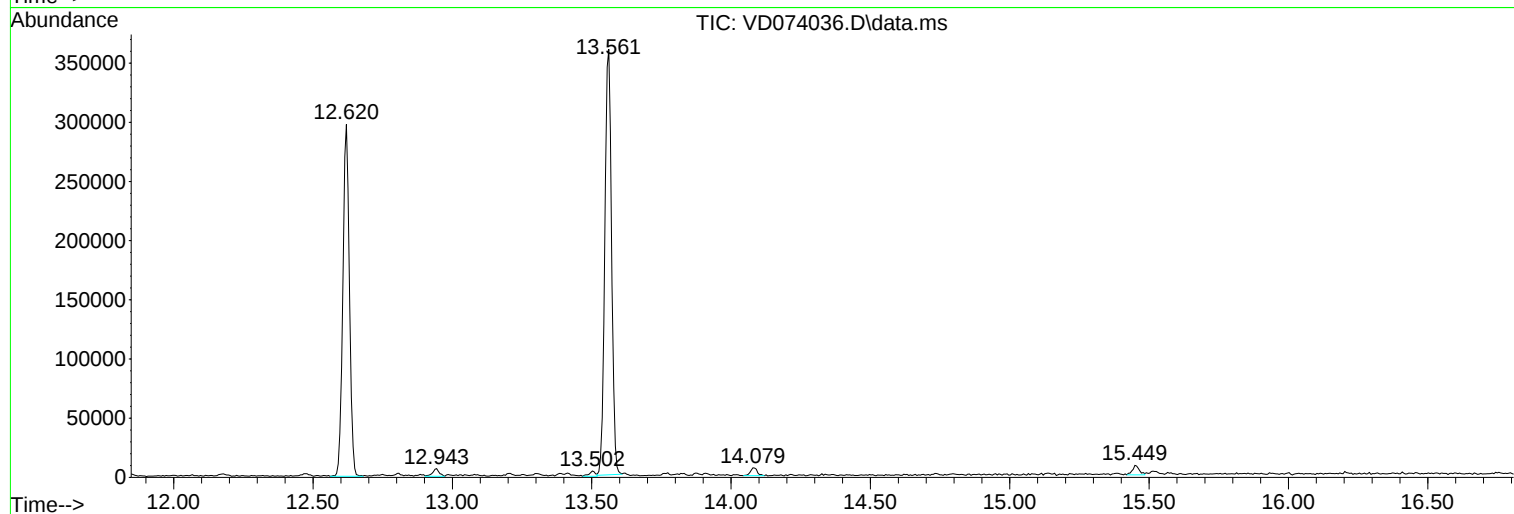
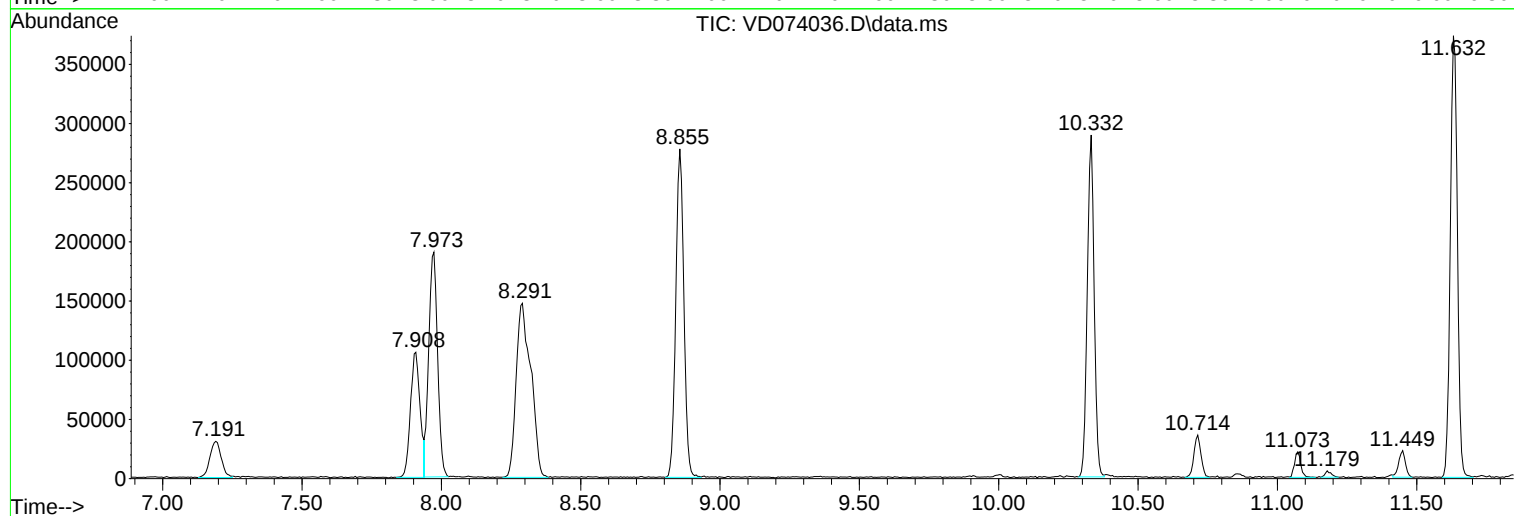
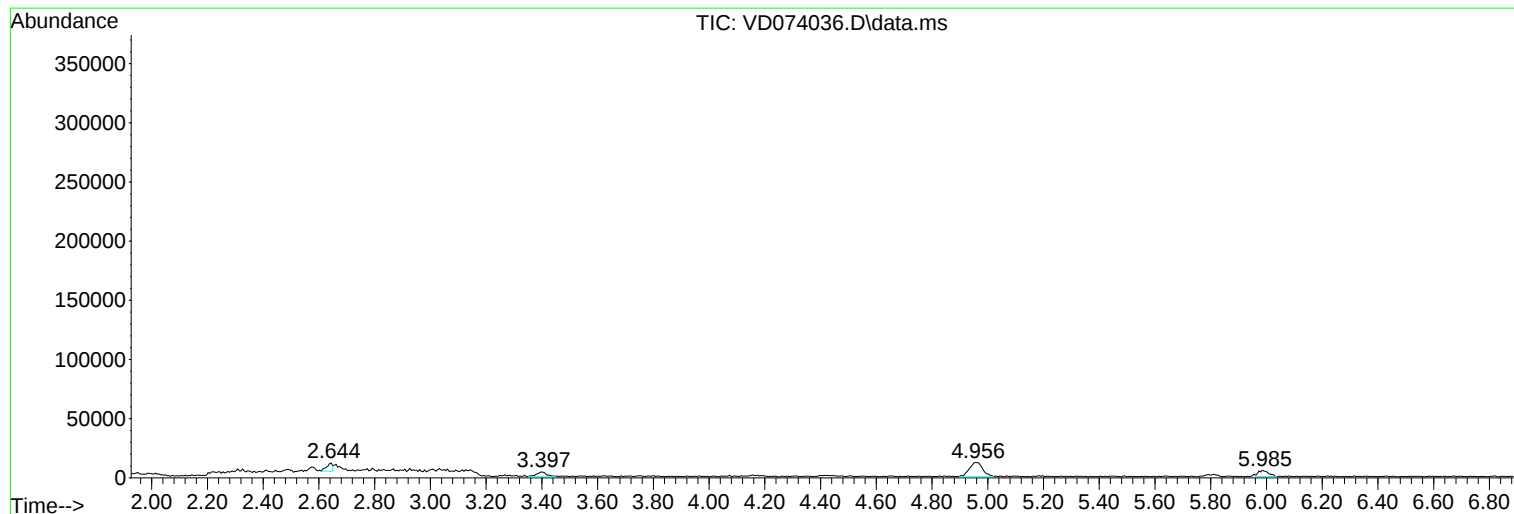
Sum of corrected areas: 4365261

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
Data File : VD074036.D
Acq On : 11 Aug 2022 12:32
Operator : VA/SY
Sample : VD0811SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0811SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
Data File : VD074036.D
Acq On : 11 Aug 2022 12:32
Operator : VA/SY
Sample : VD0811SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0811SBL01

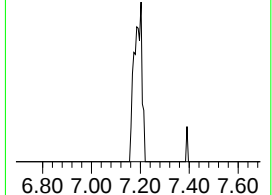
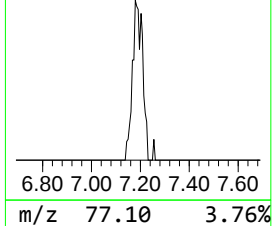
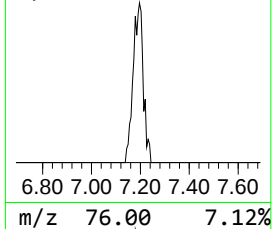
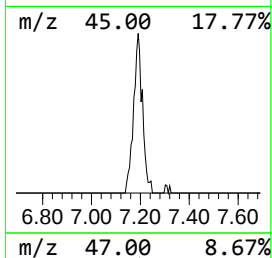
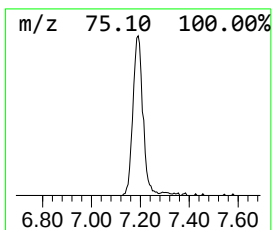
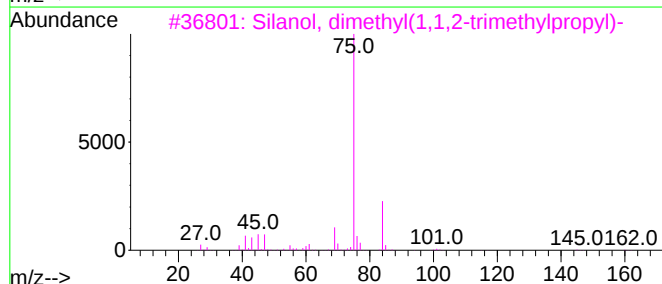
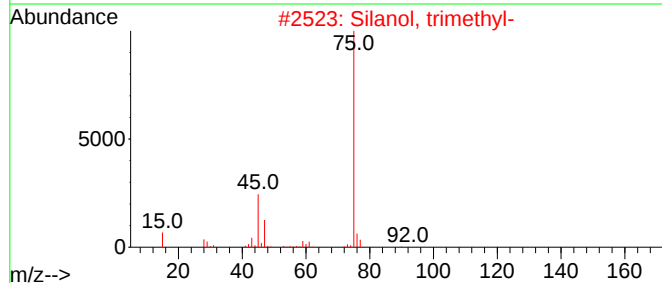
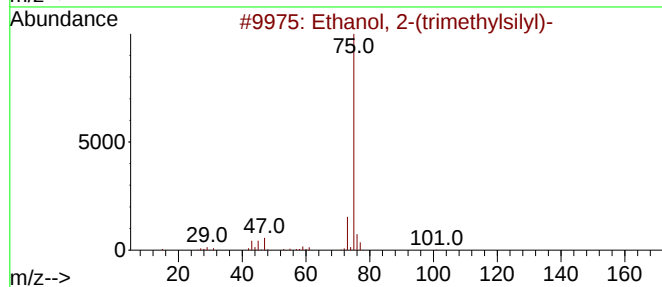
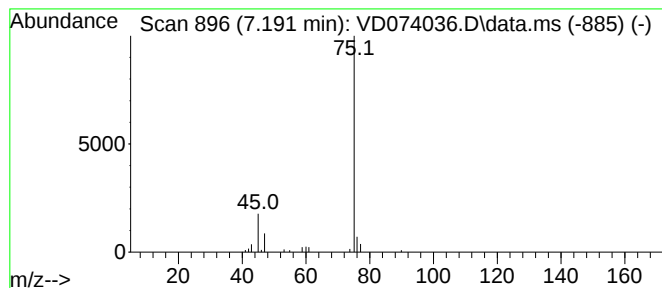
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	10.33 ug/l	86621	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	56
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081122\
Data File : VD074036.D
Acq On : 11 Aug 2022 12:32
Operator : VA/SY
Sample : VD0811SBL01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0811SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.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
Ethanol, 2-(tri...	7.191	10.3	ug/l	86621	1	7.973	419255	50.0