

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052223\
 Data File : VD076170.D
 Acq On : 22 May 2023 11:54
 Operator : KP/SY
 Sample : VD0522SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0522SBL01

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\82D051523S.M

Title : SW846 8260

Signal : TIC: VD076170.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	38	rBV	943819	1763491	100.00%	25.888%
2	4.799	535	546	558	rVB2	18820	59344	3.37%	0.871%
3	7.069	921	932	944	rBV	18390	53558	3.04%	0.786%
4	7.805	1047	1057	1063	rBV	146856	348154	19.74%	5.111%
5	7.875	1063	1069	1081	rVB	224072	497952	28.24%	7.310%
6	8.228	1117	1129	1139	rBV3	122253	295806	16.77%	4.342%
7	8.775	1213	1222	1233	rBV	346084	713731	40.47%	10.478%
8	10.269	1468	1476	1494	rBV	493149	875849	49.67%	12.857%
9	10.663	1533	1543	1552	rBV	29224	54925	3.11%	0.806%
10	11.581	1691	1699	1709	rBV	500936	851469	48.28%	12.500%
11	12.575	1860	1868	1878	rBV2	332898	543724	30.83%	7.982%
12	13.516	2022	2028	2036	rBV	452810	735669	41.72%	10.800%
13	14.051	2114	2119	2124	rVB3	11825	18310	1.04%	0.269%

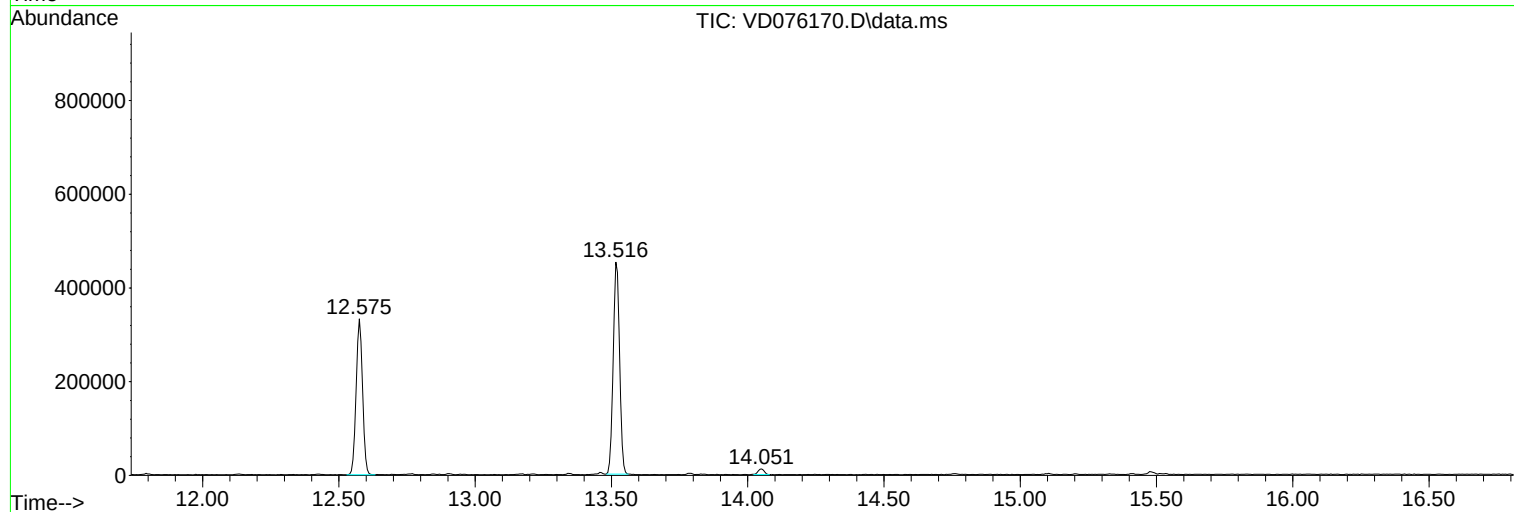
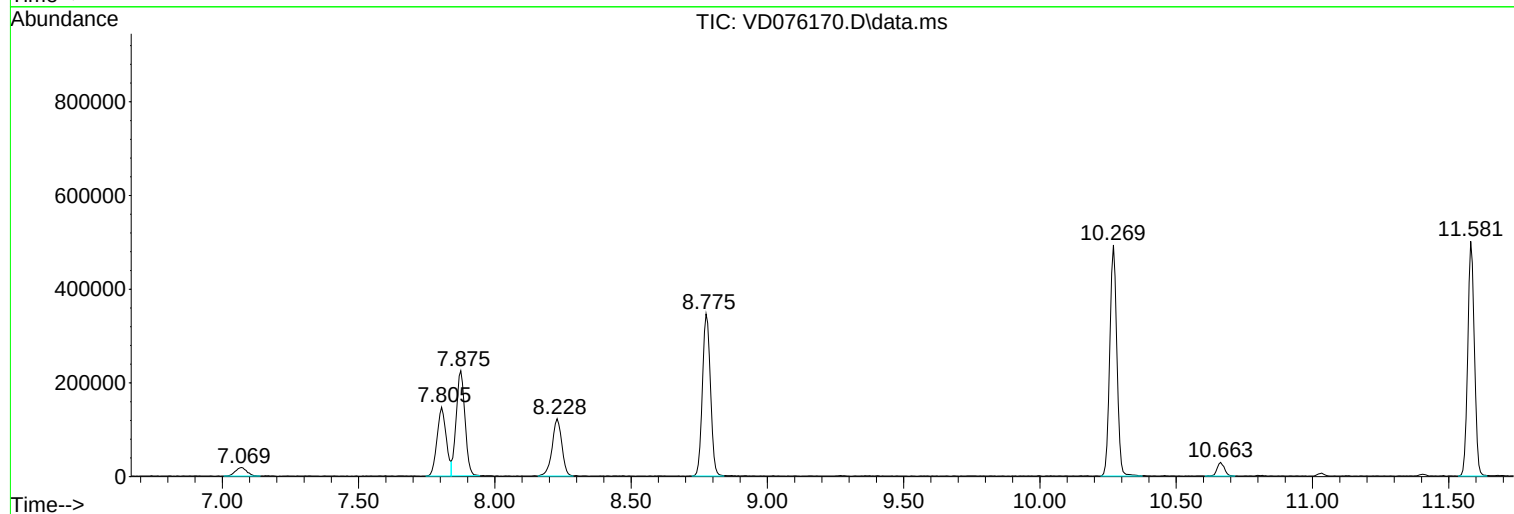
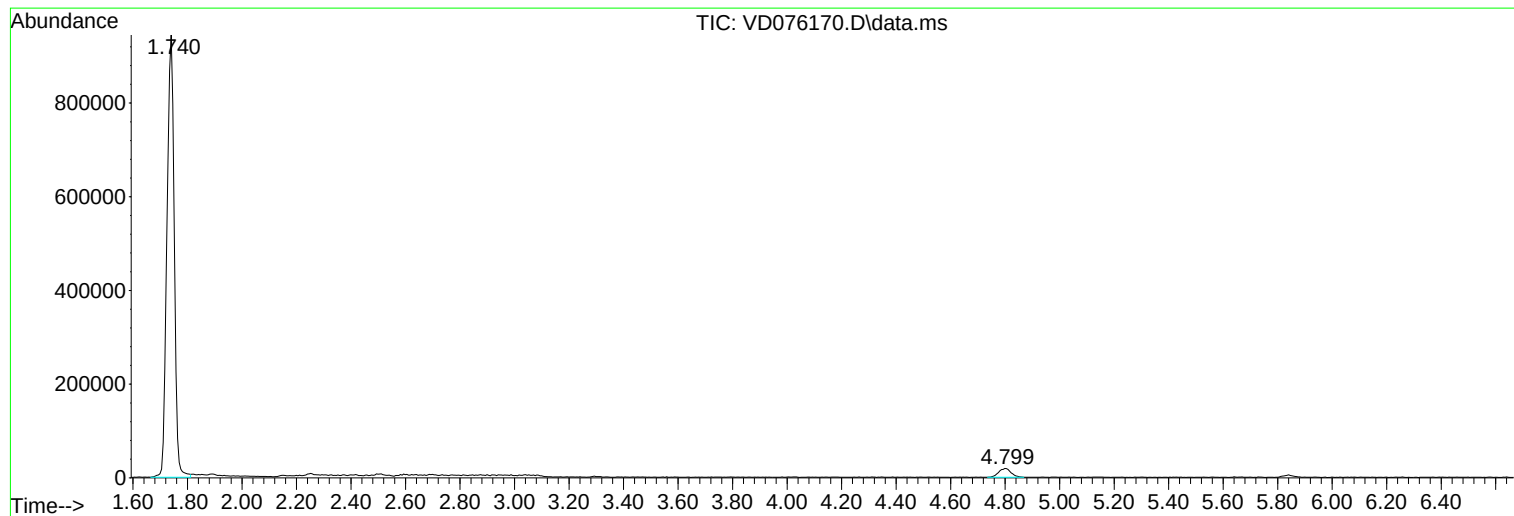
Sum of corrected areas: 6811982

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0522SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
Quant Title : SW846 8260

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



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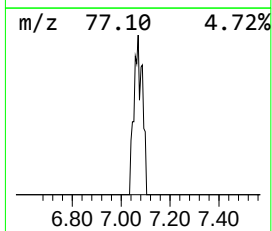
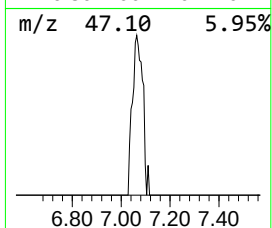
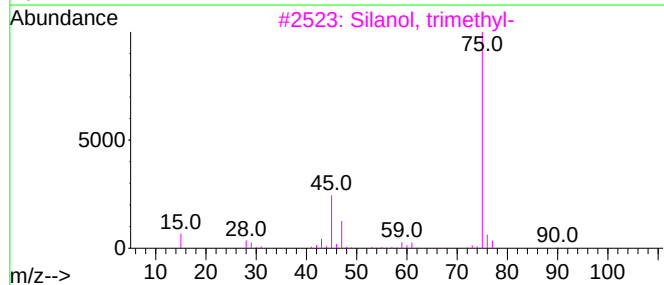
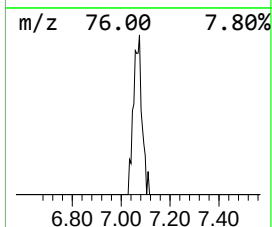
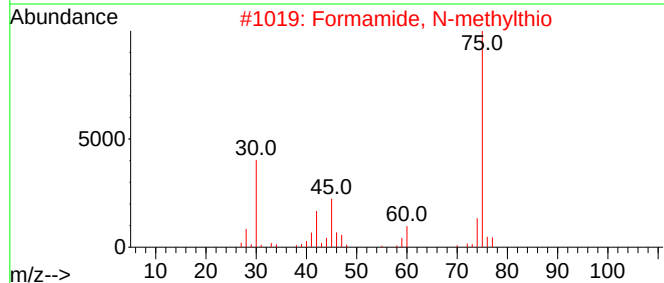
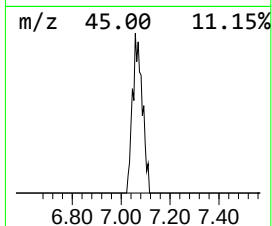
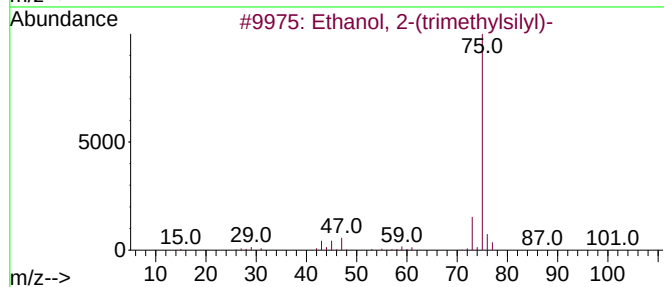
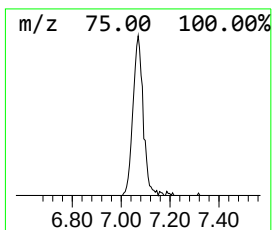
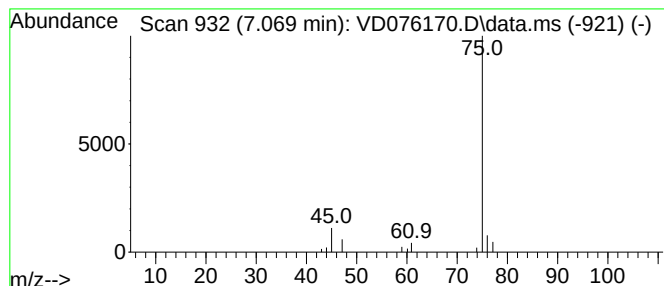
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
Quant Title : SW846 8260

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

Peak Number 3 Ethanol, 2-(trimethylsilyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	5.38 ug/l	53558	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	5
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	7.069	5.4	ug/l	53558	1	7.875	497952	50.0