

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
 Data File : VY013643.D
 Acq On : 08 May 2023 12:52
 Operator : KP/MD
 Sample : 02588-01
 Misc : 5.26g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ZONE-B-0-3-05012023

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\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013643.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	58	65	74	rBV	33977	58569	4.37%	0.804%
2	3.948	342	349	369	rBV	4913	18787	1.40%	0.258%
3	4.716	460	475	487	rBV	53035	167978	12.52%	2.307%
4	5.741	635	643	654	rVB5	4728	16226	1.21%	0.223%
5	6.978	834	846	861	rBV2	31834	110256	8.22%	1.514%
6	7.716	957	967	973	rBV	246307	583365	43.50%	8.011%
7	7.789	973	979	990	rVB	329031	750464	55.96%	10.306%
8	8.136	1024	1036	1052	rBV	231474	535811	39.95%	7.358%
9	8.685	1118	1126	1140	rVB	480028	971005	72.40%	13.335%
10	10.179	1361	1371	1380	rBV	781426	1341156	100.00%	18.418%
11	10.575	1428	1436	1443	rVB	28988	52470	3.91%	0.721%
12	10.941	1490	1496	1505	rBV	35050	60143	4.48%	0.826%
13	11.319	1552	1558	1563	rVB2	9321	17156	1.28%	0.236%
14	11.489	1578	1586	1595	rBV	608948	1001527	74.68%	13.754%
15	12.483	1741	1749	1758	rBV2	524698	861870	64.26%	11.836%
16	13.337	1885	1889	1897	rBV6	9540	18990	1.42%	0.261%
17	13.422	1897	1903	1910	rBV	430475	668049	49.81%	9.174%
18	13.965	1985	1992	2000	rVB	19746	33201	2.48%	0.456%
19	15.318	2207	2214	2218	rBV3	8995	14721	1.10%	0.202%

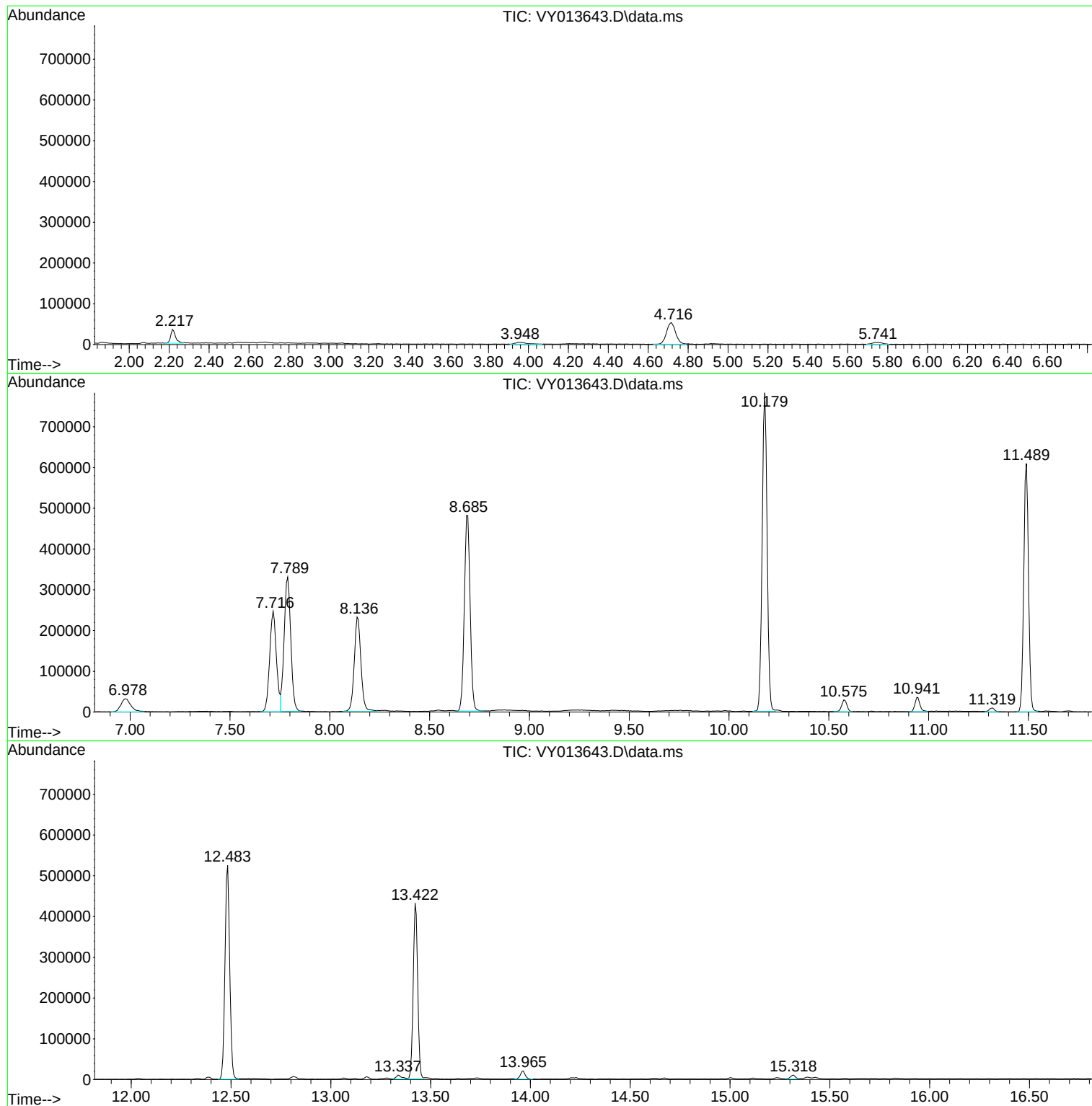
Sum of corrected areas: 7281744

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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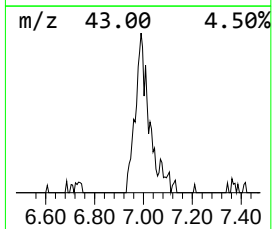
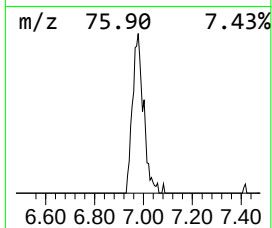
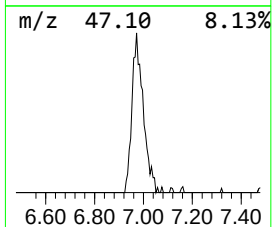
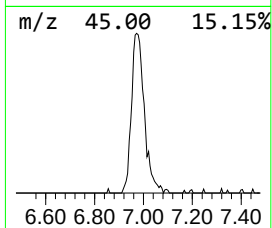
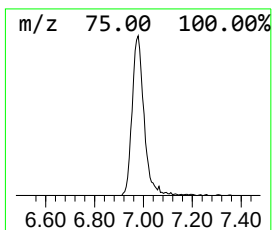
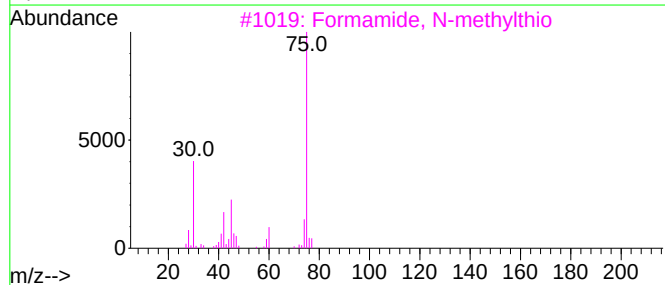
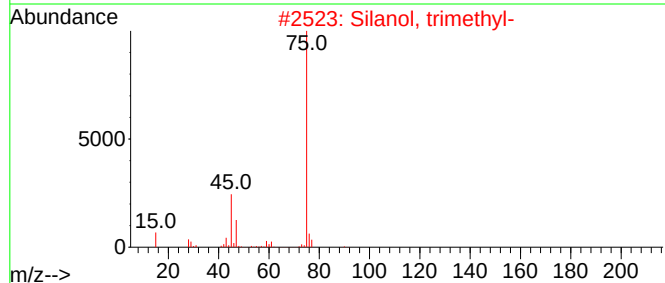
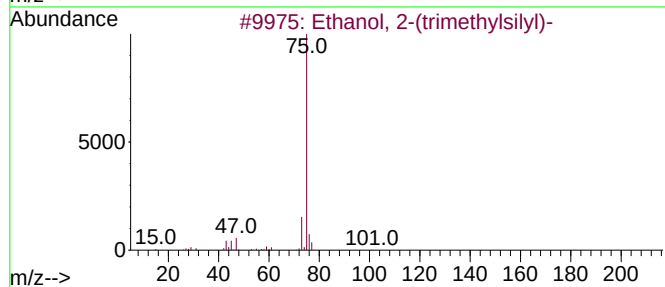
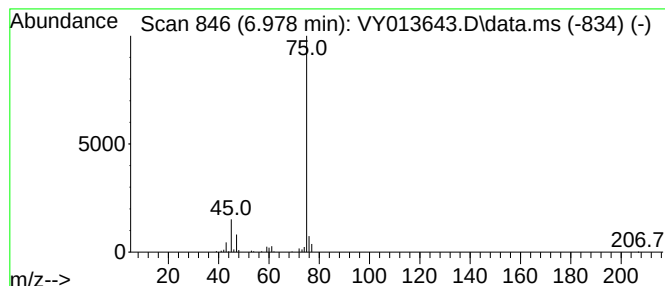
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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.
6.978	7.35 ug/l	110256	Pentafluorobenzene	7.789

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	64
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	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...	6.978	7.3	ug/l	110256	1	7.789	750464	50.0