

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100422\
 Data File : VY010786.D
 Acq On : 04 Oct 2022 11:46
 Operator : KP/MD
 Sample : N4936-03
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SASP2-T-2-(16-22)

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\82Y100322S.M
 Title : SW846 8260

Signal : TIC: VY010786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	43	49	51	rBV2	2411	4429	1.19%	0.199%
2	2.509	109	113	122	rVB5	2455	5882	1.58%	0.265%
3	2.662	134	138	148	rVB6	1853	4925	1.32%	0.222%
4	3.052	199	202	210	rVB4	2228	5401	1.45%	0.243%
5	4.716	464	475	487	rBV3	9851	30792	8.27%	1.386%
6	5.747	634	644	652	rVB6	1727	5178	1.39%	0.233%
7	6.972	837	845	856	rBV2	7119	21801	5.85%	0.981%
8	7.716	958	967	973	rBV	66886	157478	42.28%	7.090%
9	7.789	973	979	990	rVB	94095	215099	57.75%	9.684%
10	8.143	1029	1037	1048	rBV2	57905	132828	35.66%	5.980%
11	8.691	1119	1127	1140	rBV	141993	279213	74.97%	12.570%
12	10.179	1364	1371	1379	rBV	220688	372437	100.00%	16.767%
13	10.947	1492	1497	1511	rVB	11006	19356	5.20%	0.871%
14	11.490	1577	1586	1595	rBV	208973	342614	91.99%	15.424%
15	12.483	1739	1749	1762	rBV	169094	274736	73.77%	12.368%
16	12.819	1798	1804	1810	rBV3	4419	8014	2.15%	0.361%
17	13.428	1897	1904	1916	rVB	211432	331942	89.13%	14.944%
18	13.965	1985	1992	1997	rBV	3312	5239	1.41%	0.236%
19	15.318	2209	2214	2220	rBV3	2286	3902	1.05%	0.176%

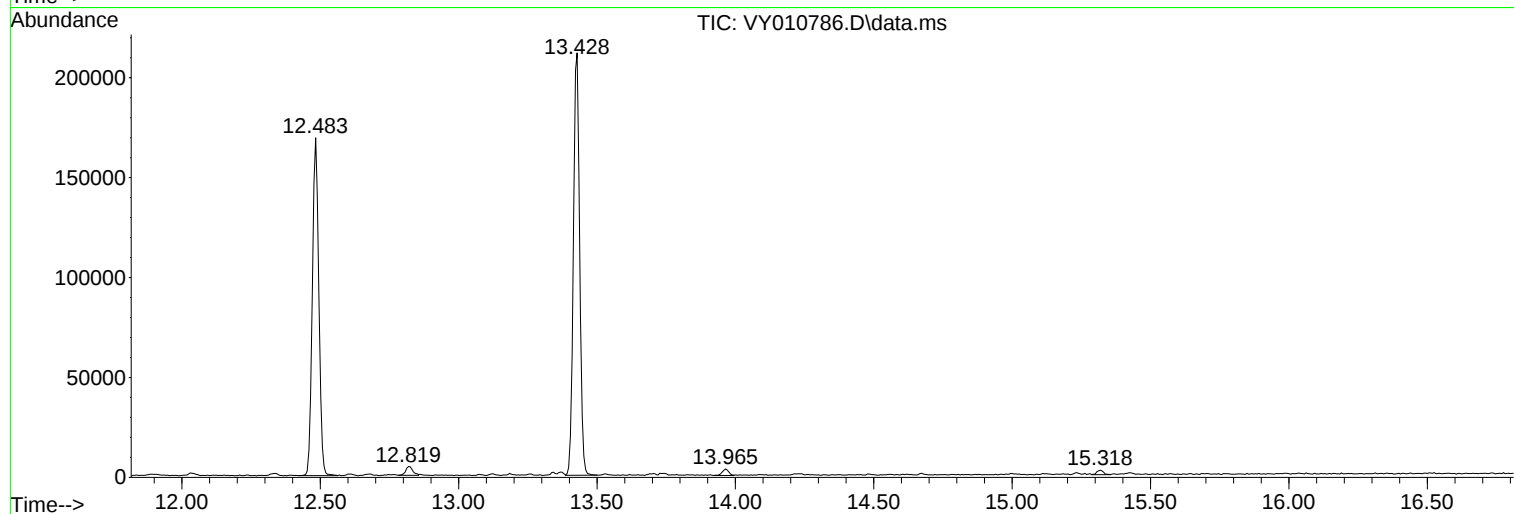
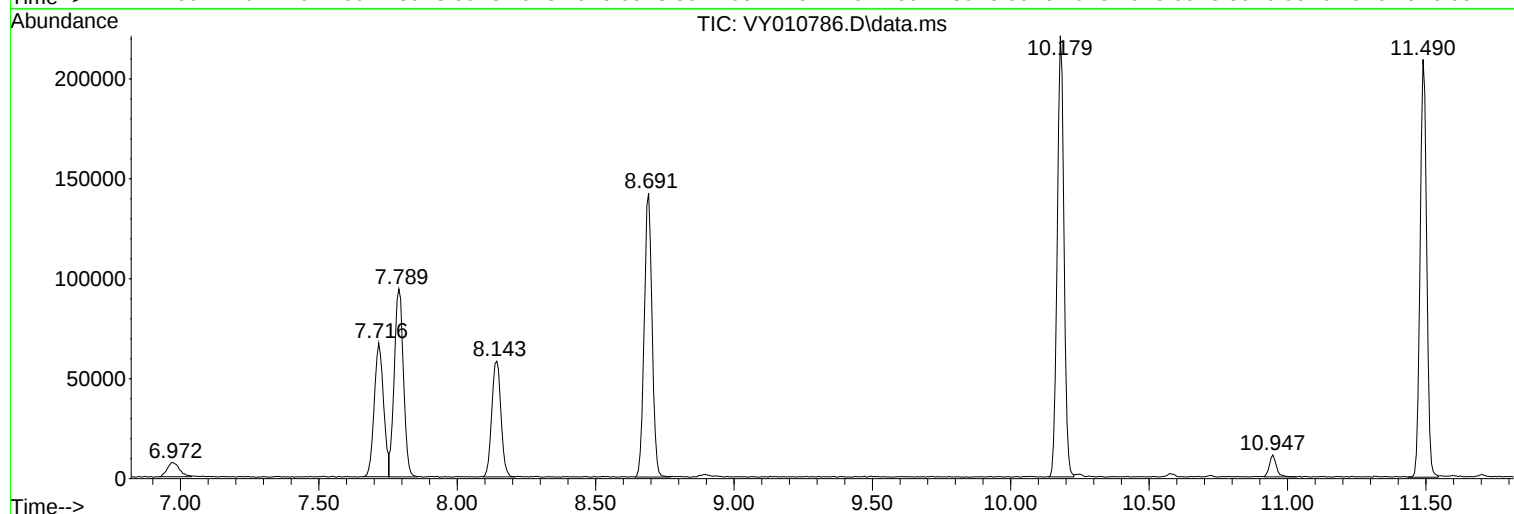
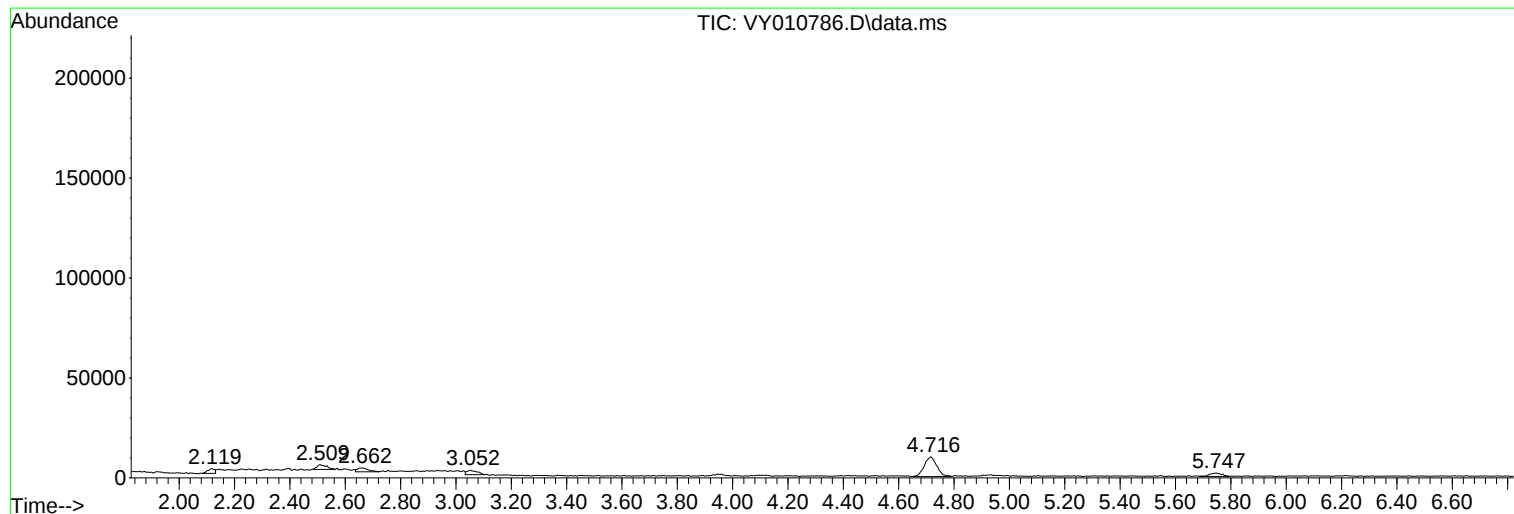
Sum of corrected areas: 2221266

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260

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



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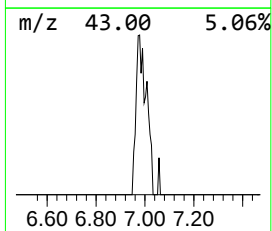
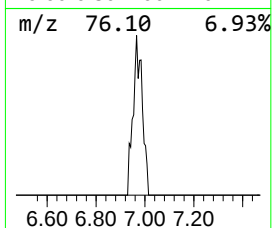
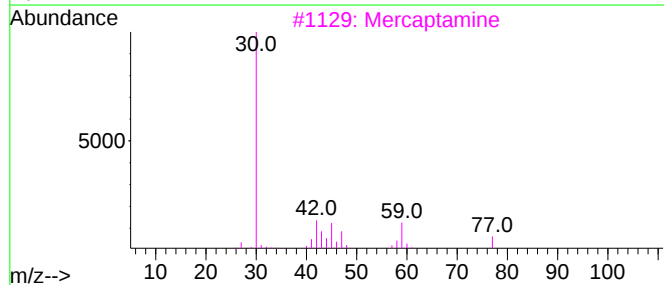
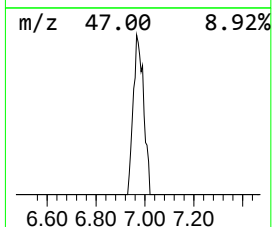
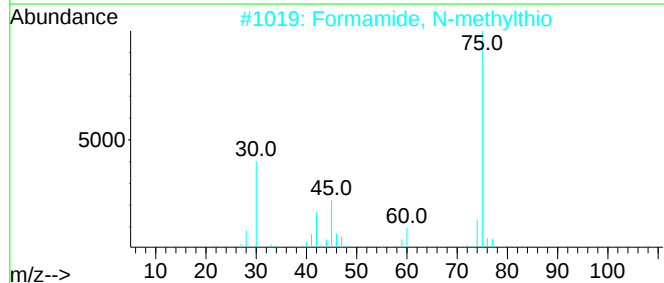
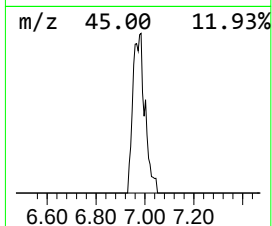
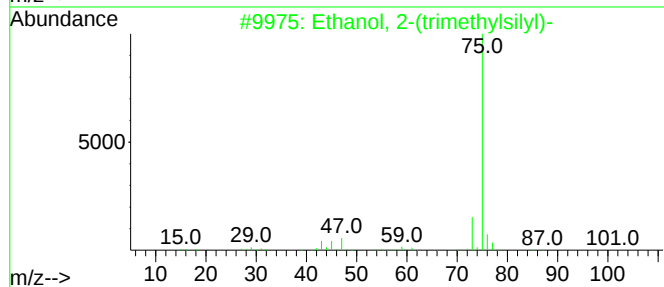
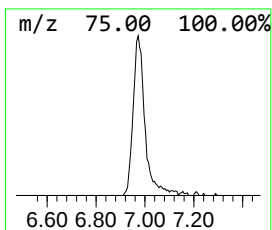
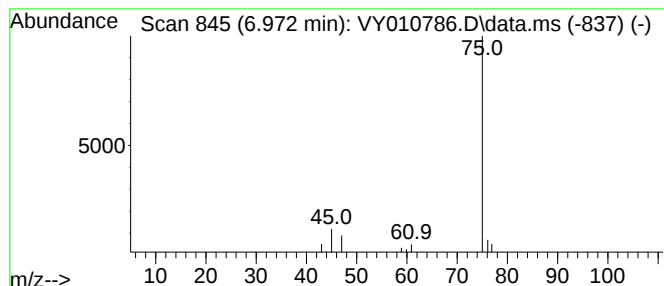
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	5.07 ug/l	21801	Pentafluorobenzene	7.789

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			Mercaptamine	77	C2H7NS	000060-23-1	9
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5			Ethanethioamide	75	C2H5NS	000062-55-5	5



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	6.972	5.1	ug/l	21801	1	7.789	215099	50.0