

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042622\
 Data File : VY008494.D
 Acq On : 26 Apr 2022 11:17
 Operator : KP/MD
 Sample : VY0426SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0426SBL01

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\82Y042122S.M

Title : SW846 8260

Signal : TIC: VY008494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	382	391	404	rBV2	2771	9375	1.20%	0.268%
2	4.716	466	475	490	rBV7	3823	13419	1.71%	0.384%
3	6.990	836	848	863	rBV2	7612	32304	4.12%	0.925%
4	7.716	958	967	973	rBV2	66332	160049	20.44%	4.581%
5	7.789	973	979	991	rVB	104472	233878	29.86%	6.694%
6	8.118	1022	1033	1050	rVB2	265517	783177	100.00%	22.418%
7	8.691	1116	1127	1138	rBV	168682	334455	42.70%	9.573%
8	9.746	1294	1300	1308	rBV3	4802	9960	1.27%	0.285%
9	10.179	1364	1371	1380	rVB	284355	476478	60.84%	13.639%
10	10.581	1429	1437	1444	rBV	40105	72307	9.23%	2.070%
11	10.953	1492	1498	1508	rBV3	6729	14847	1.90%	0.425%
12	11.319	1552	1558	1565	rVB2	38263	62949	8.04%	1.802%
13	11.489	1579	1586	1597	rBV	279704	440180	56.20%	12.600%
14	12.483	1742	1749	1759	rVB2	257133	422926	54.00%	12.106%
15	13.184	1857	1864	1869	rVB2	6221	9204	1.18%	0.263%
16	13.428	1897	1904	1911	rBV	267811	405460	51.77%	11.606%
17	13.964	1988	1992	2000	rVB2	7860	12628	1.61%	0.361%

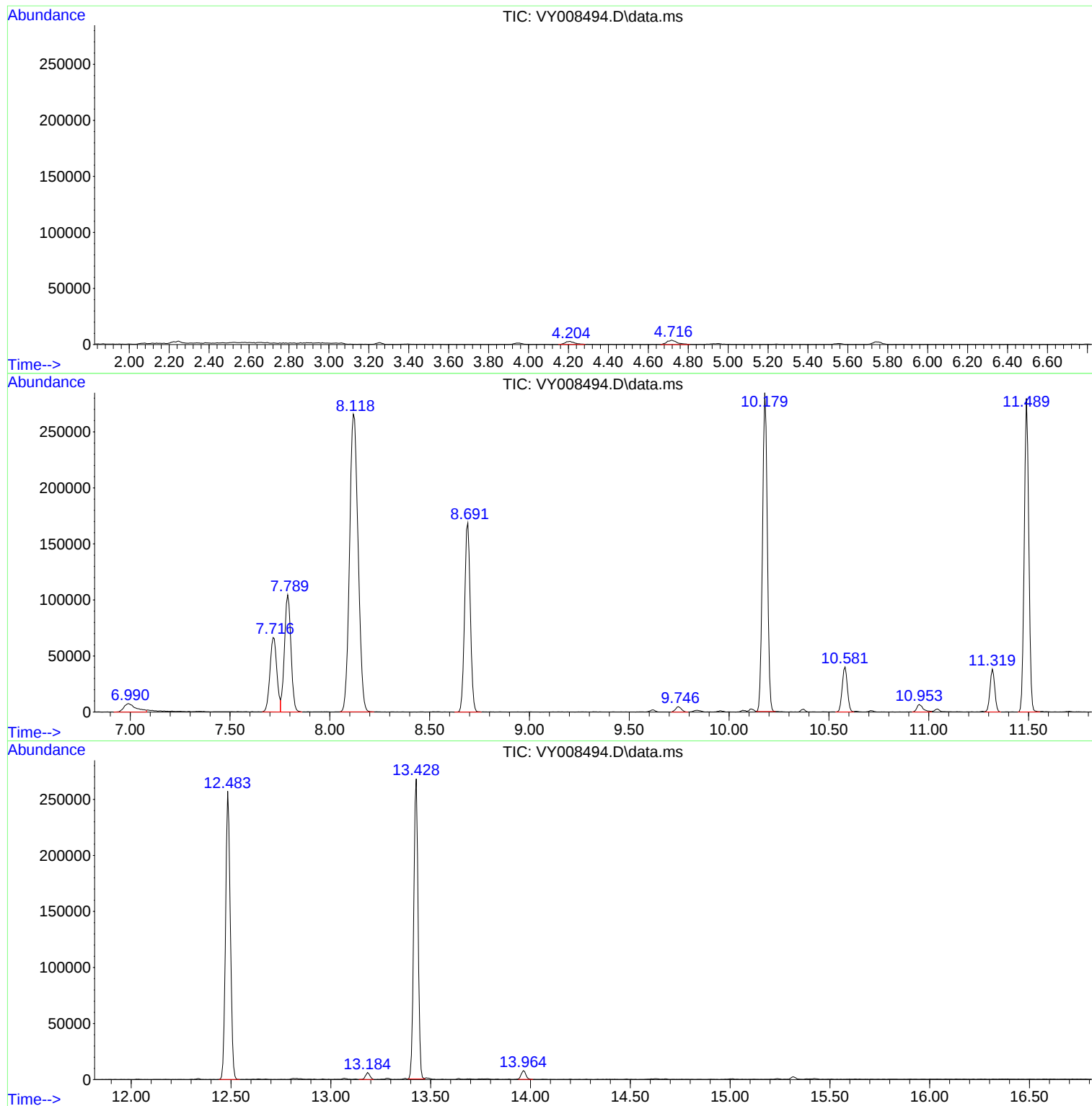
Sum of corrected areas: 3493596

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Instrument :
MSVOA_Y
ClientSampleId :
VY0426SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
Quant Title : SW846 8260

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



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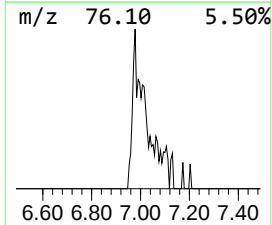
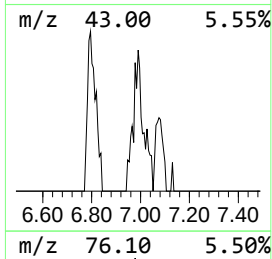
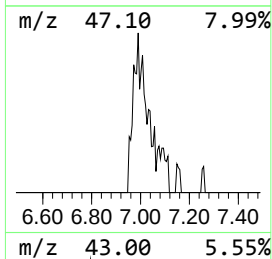
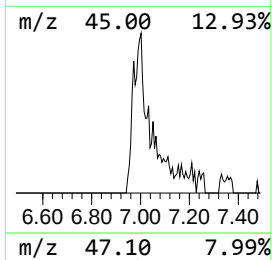
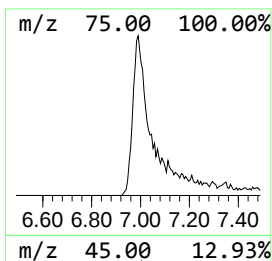
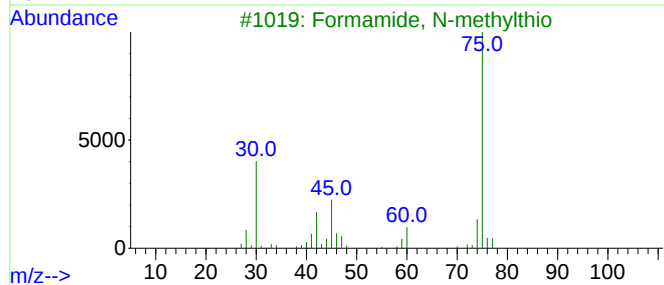
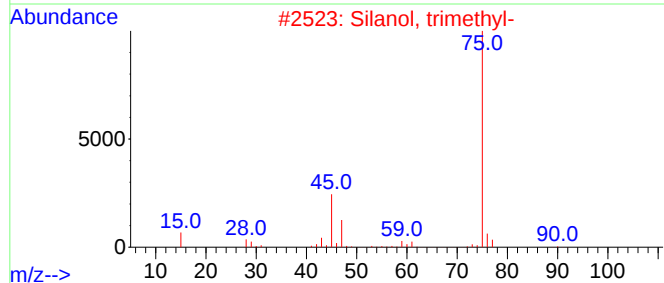
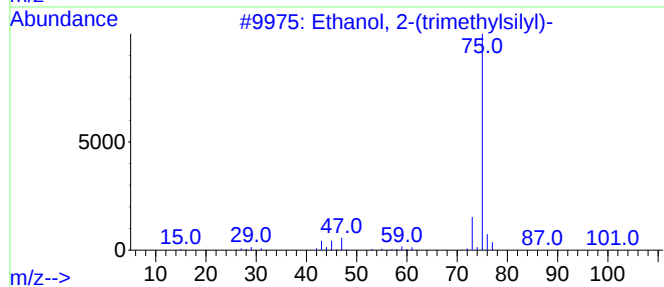
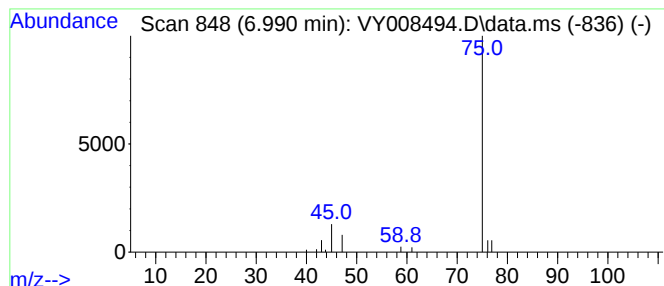
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.990	6.91 ug/l	32304	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	28
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	7
5			Glycine	75	C2H5NO2	000056-40-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	6.990	6.9	ug/l	32304	1	7.789	233878	50.0