

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061923\
 Data File : VY014252.D
 Acq On : 20 Jun 2023 01:55
 Operator : KP/MD
 Sample : VY0619SBL02
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0619SBL02

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\82Y060923S.M
 Title : SW846 8260

Signal : TIC: VY014252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	58	66	72	rBV4	4483	10338	1.09%	0.175%
2	3.259	228	236	242	rBV3	6224	13754	1.44%	0.233%
3	4.210	382	392	402	rBV	7892	24990	2.62%	0.424%
4	4.728	462	477	496	rBV2	26038	85938	9.02%	1.457%
5	5.759	636	646	656	rBV7	5887	19023	2.00%	0.322%
6	6.984	832	847	866	rBV	81011	256667	26.95%	4.351%
7	7.722	958	968	974	rBV	141818	342824	36.00%	5.811%
8	7.795	974	980	996	rVB	246277	562370	59.05%	9.533%
9	8.149	1022	1038	1048	rBV2	161580	417865	43.88%	7.083%
10	8.697	1119	1128	1140	rBV	359848	711930	74.76%	12.068%
11	10.185	1365	1372	1386	rBV	555151	952300	100.00%	16.143%
12	10.581	1431	1437	1445	rVB	19538	34577	3.63%	0.586%
13	10.947	1491	1497	1506	rBV	17237	30611	3.21%	0.519%
14	11.319	1553	1558	1565	rVB	33096	56572	5.94%	0.959%
15	11.496	1578	1587	1599	rBV	521203	858132	90.11%	14.547%
16	12.483	1742	1749	1760	rBV2	418600	707244	74.27%	11.989%
17	13.428	1897	1904	1911	rBV	504420	767718	80.62%	13.014%
18	13.965	1986	1992	2002	rVB2	6150	12188	1.28%	0.207%
19	15.318	2207	2214	2222	rVB2	21986	34111	3.58%	0.578%

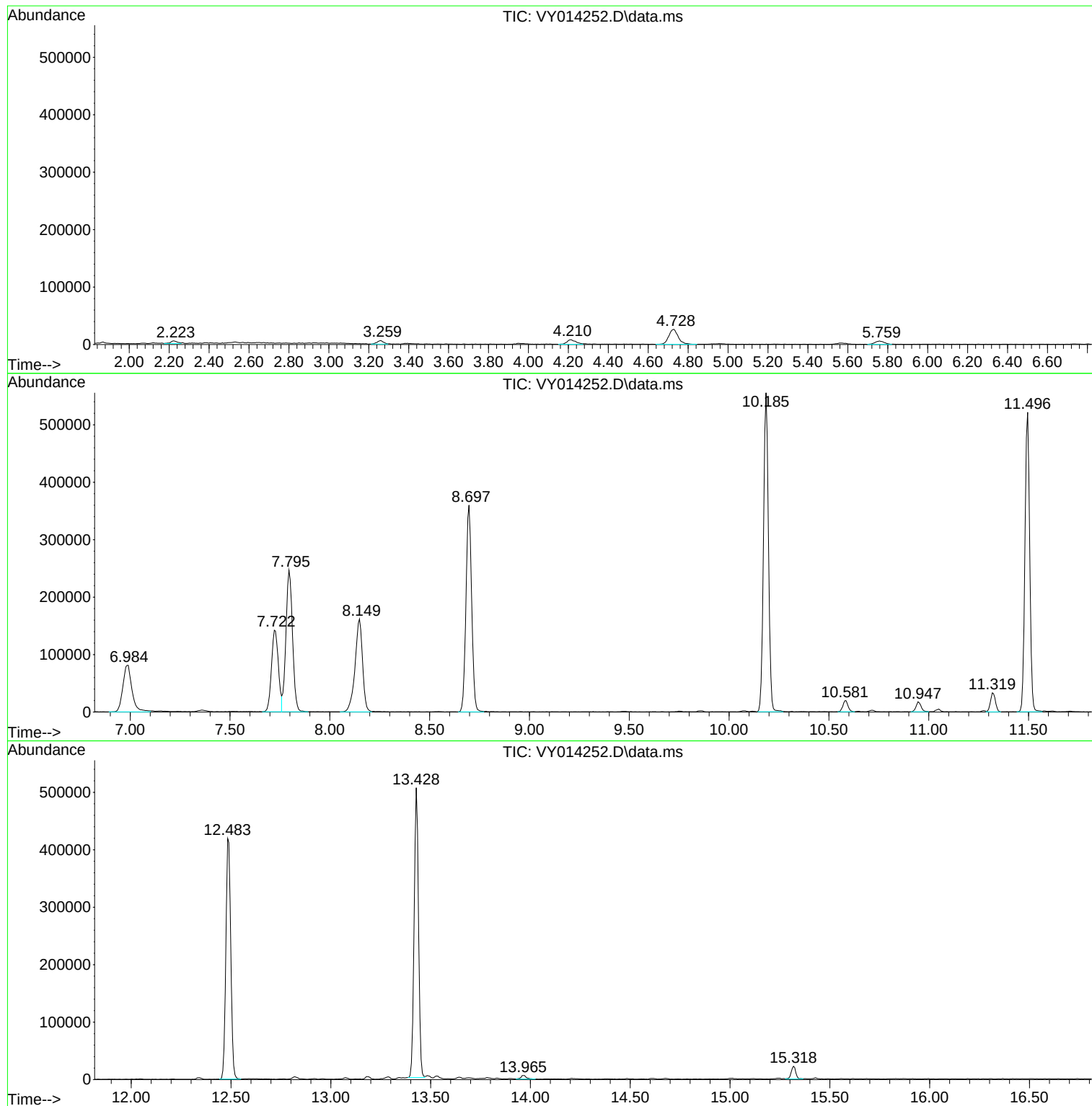
Sum of corrected areas: 5899152

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



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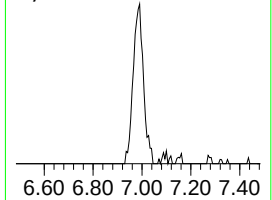
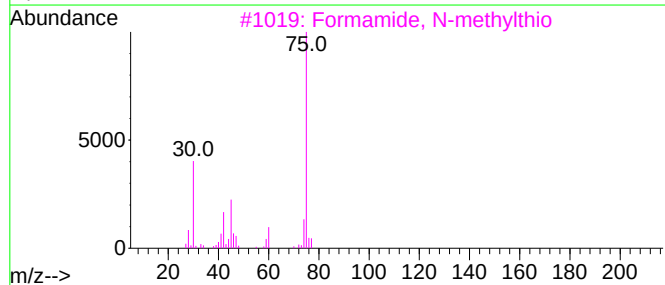
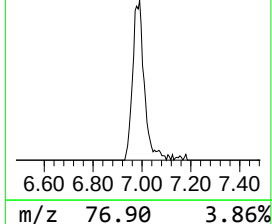
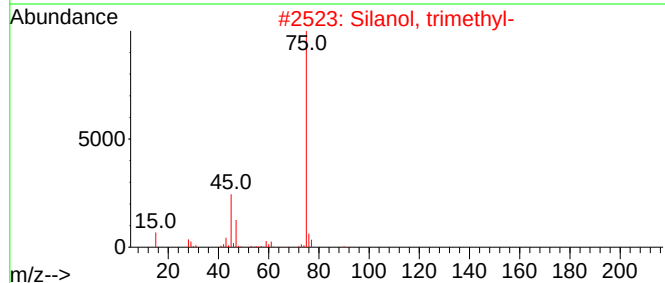
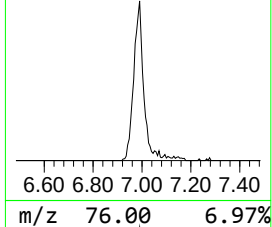
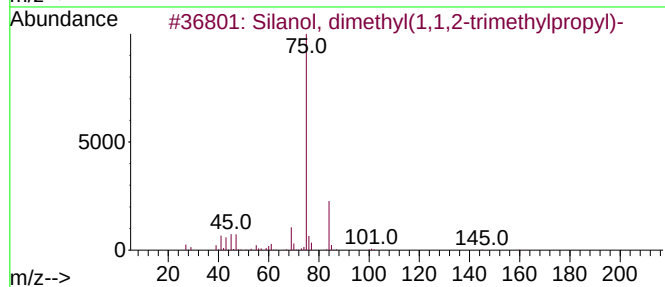
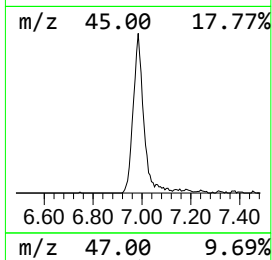
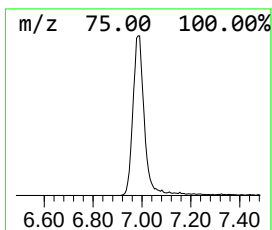
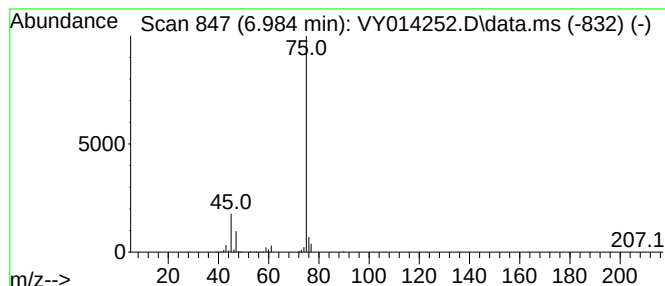
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Quant Title : SW846 8260

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

Peak Number 2 Silanol, dimethyl(1,1,2-tri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	22.82 ug/l	256667	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	60
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	6.984	22.8	ug/l	256667	1	7.795	562370	50.0