

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072423\
 Data File : VY014769.D
 Acq On : 24 Jul 2023 13:56
 Operator : SY/MD
 Sample : 03668-03
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 332

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\82Y071323S.M

Title : SW846 8260

Signal : TIC: VY014769.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	378	391	403	rBV	6028	19335	1.90%	0.314%
2	4.704	459	473	489	rBV2	27862	89249	8.75%	1.450%
3	5.741	632	643	655	rBV2	10334	33561	3.29%	0.545%
4	6.972	833	845	867	rBV	66642	226360	22.20%	3.677%
5	7.710	956	966	972	rBV	144784	346179	33.96%	5.623%
6	7.783	972	978	989	rVB	240825	545361	53.49%	8.859%
7	8.136	1023	1036	1049	rBV2	146149	345057	33.85%	5.605%
8	8.685	1116	1126	1136	rBV	385121	746276	73.20%	12.123%
9	10.173	1362	1370	1387	rBV	579662	1019467	100.00%	16.561%
10	10.575	1429	1436	1443	rBV	48783	87275	8.56%	1.418%
11	10.941	1490	1496	1507	rBV	37394	69179	6.79%	1.124%
12	11.313	1553	1557	1563	rVB	8836	14147	1.39%	0.230%
13	11.490	1574	1586	1599	rBV	560875	928333	91.06%	15.080%
14	12.477	1740	1748	1759	rBV	480464	768569	75.39%	12.485%
15	13.422	1891	1903	1910	rBV	587592	881694	86.49%	14.323%
16	13.959	1985	1991	2001	rVB2	8955	14954	1.47%	0.243%
17	15.312	2205	2213	2219	rBV2	12791	21007	2.06%	0.341%

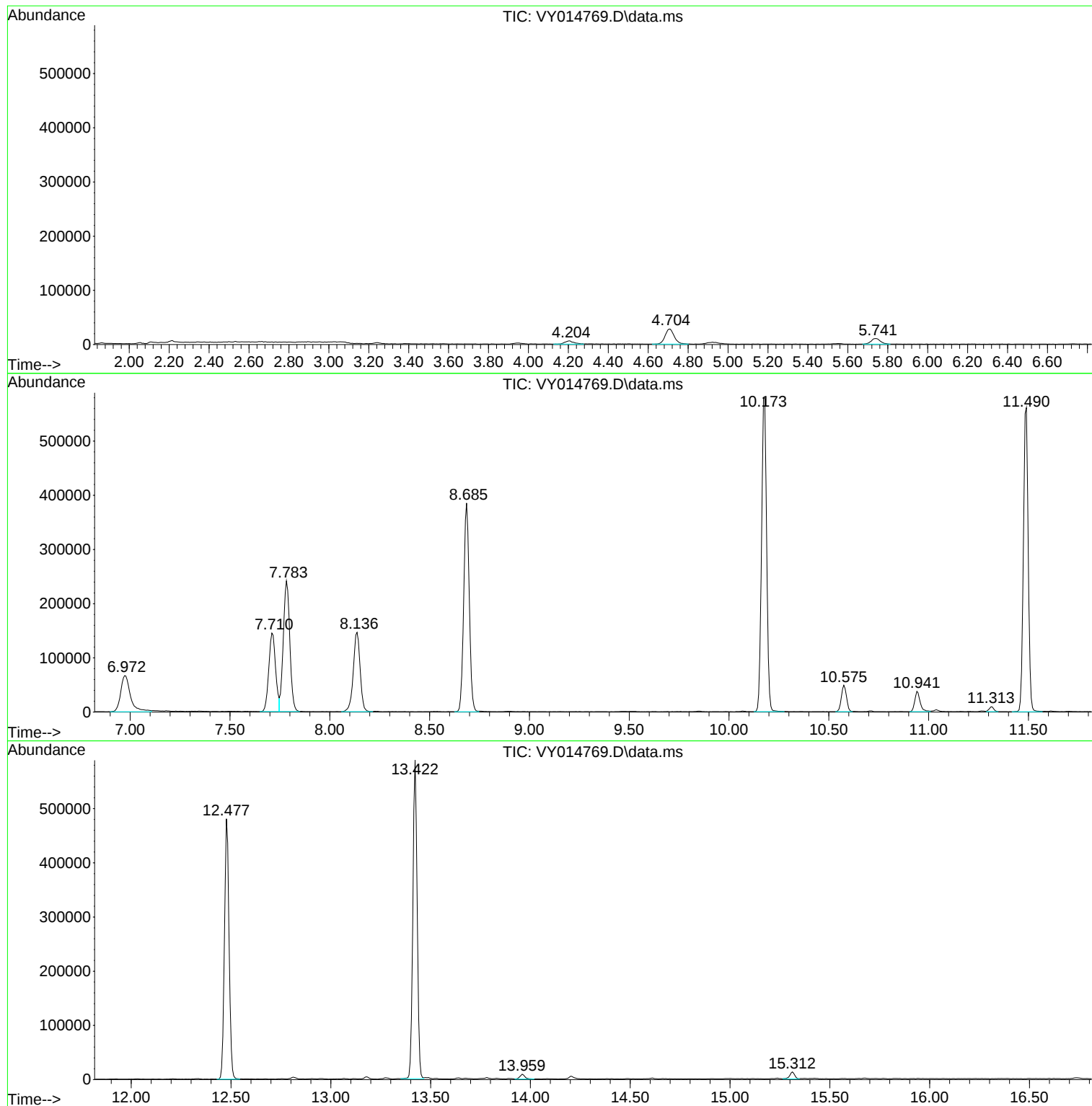
Sum of corrected areas: 6156003

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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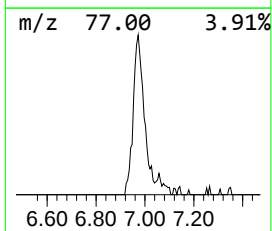
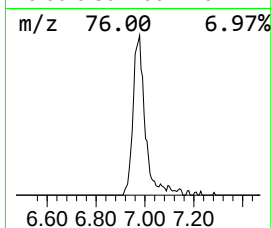
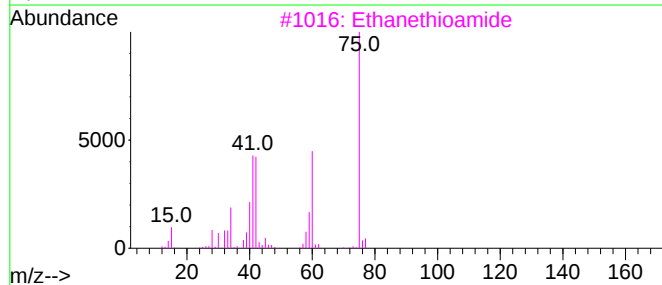
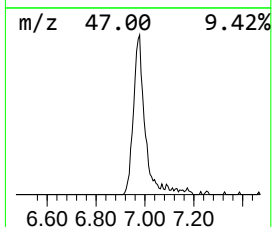
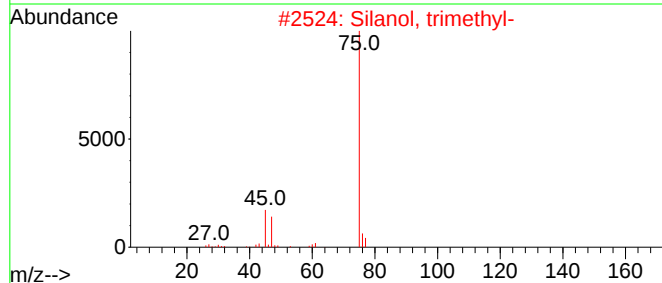
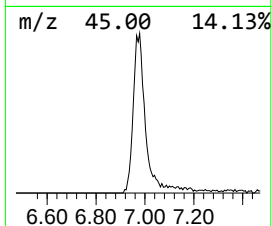
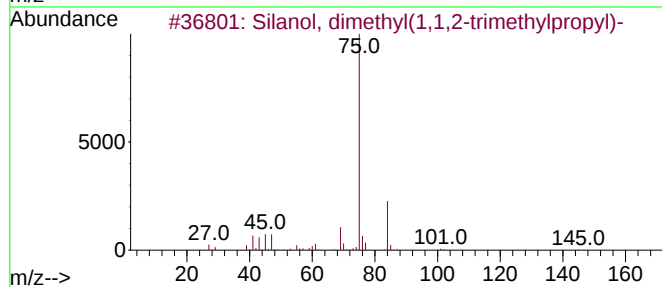
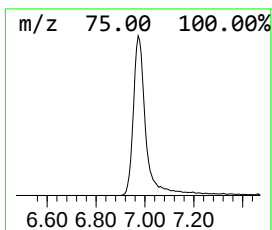
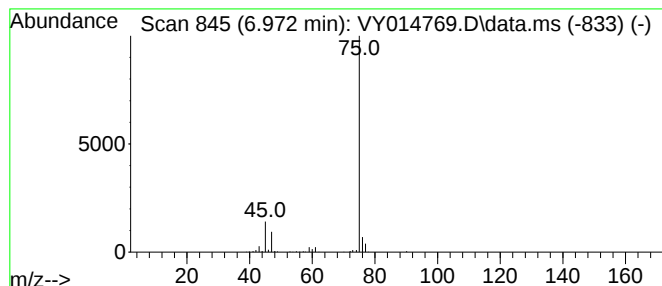
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	20.75 ug/l	226360	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	6.972	20.8	ug/l	226360	1	7.783	545361	50.0