

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072523\
 Data File : VY014794.D
 Acq On : 25 Jul 2023 12:11
 Operator : SY/MD
 Sample : 03719-03
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-P22A

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: VY014794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	464	473	485	rBV2	8172	23475	2.47%	0.437%
2	6.972	833	845	863	rBV2	45606	147713	15.54%	2.751%
3	7.710	953	966	972	rBV2	132720	318498	33.51%	5.931%
4	7.783	972	978	993	rVB	224681	507045	53.35%	9.442%
5	8.136	1026	1036	1049	rBV	139567	308613	32.47%	5.747%
6	8.685	1118	1126	1136	rBV	347600	695335	73.16%	12.949%
7	10.179	1362	1371	1385	rBV	544719	950473	100.00%	17.700%
8	10.575	1430	1436	1444	rBV2	8137	14649	1.54%	0.273%
9	10.941	1490	1496	1505	rBV	23658	43565	4.58%	0.811%
10	11.489	1578	1586	1598	rBV	520326	861256	90.61%	16.039%
11	12.477	1741	1748	1762	rBV	428942	680993	71.65%	12.682%
12	13.422	1896	1903	1910	rBV	525736	805576	84.76%	15.002%
13	15.312	2206	2213	2220	rVB2	7271	12647	1.33%	0.236%

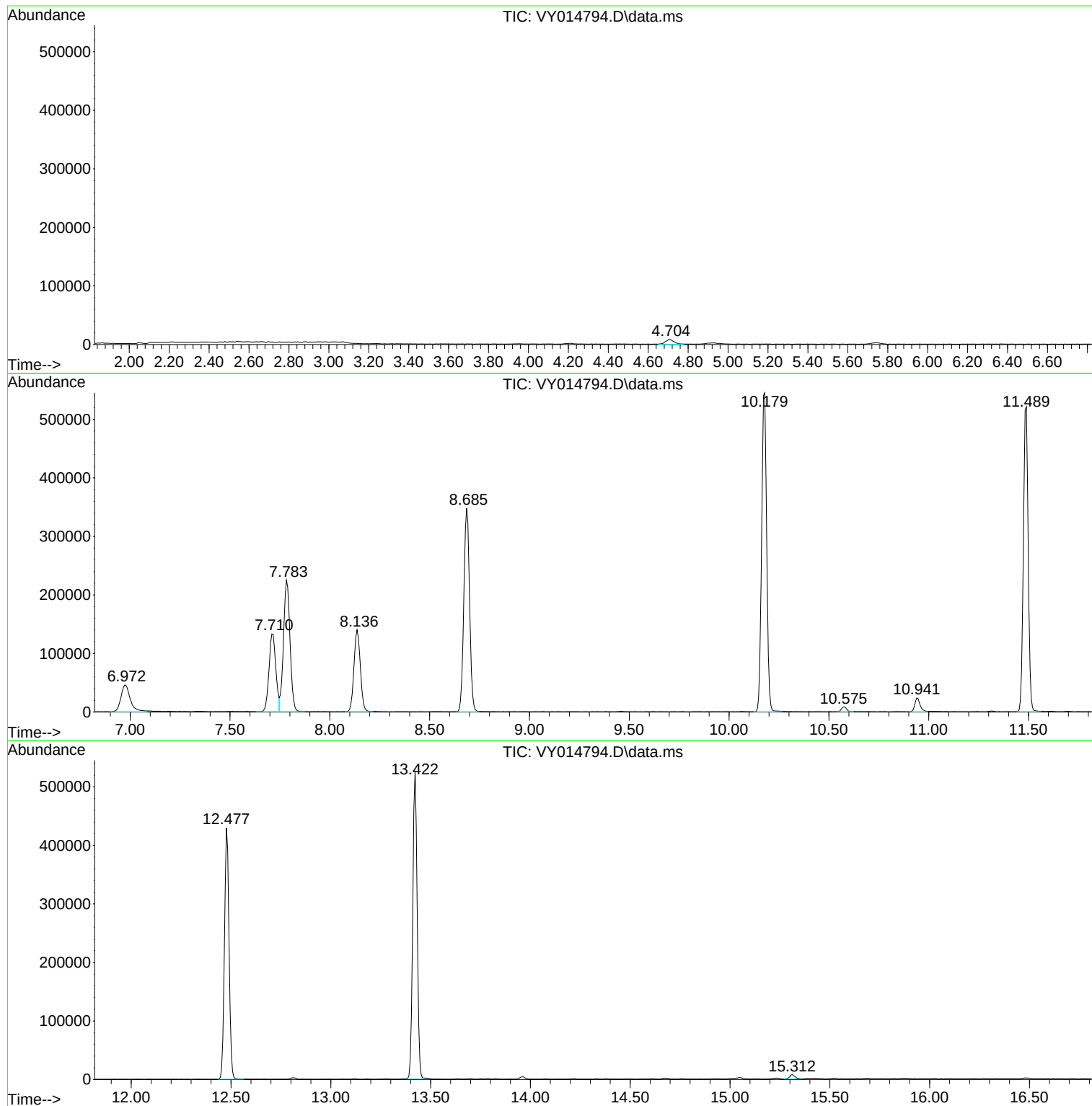
Sum of corrected areas: 5369838

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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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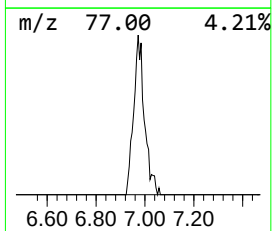
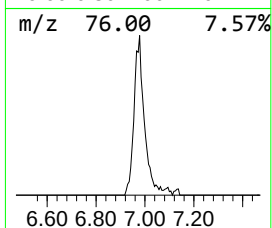
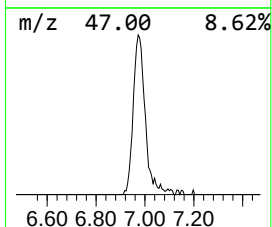
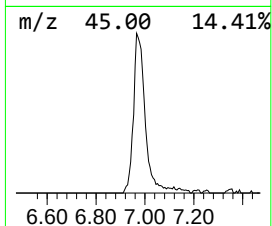
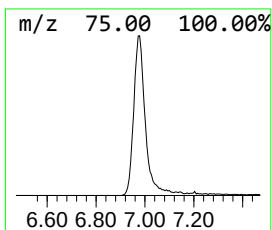
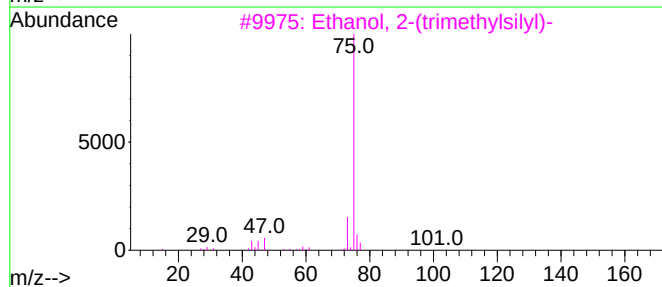
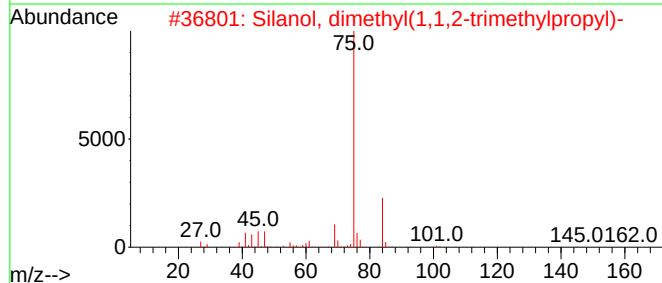
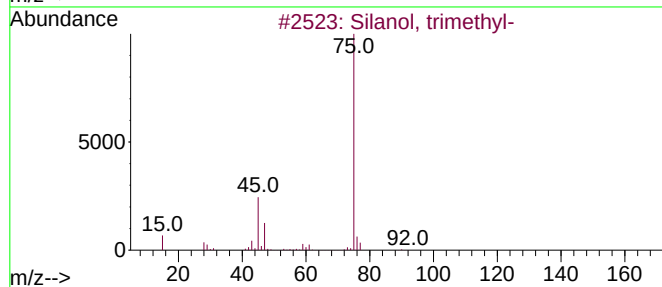
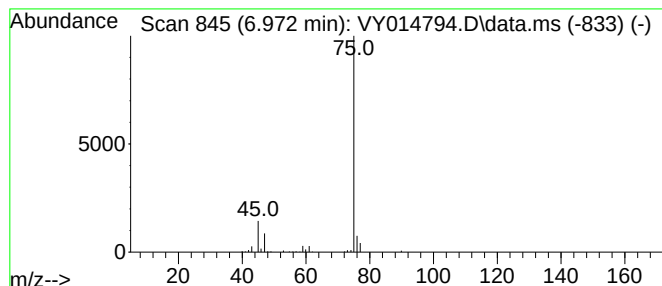
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Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	14.57 ug/l	147713	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	43
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			Ethanethioamide	75	C2H5NS	000062-55-5	39
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	14.6	ug/l	147713	1	7.789	507045	50.0