

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072822\
 Data File : VY009748.D
 Acq On : 28 Jul 2022 14:04
 Operator : KP/MD
 Sample : N3883-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-01-072522

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\82Y072622S.M

Title : SW846 8260

Signal : TIC: VY009748.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	461	472	488	rVB	31329	93343	12.14%	2.180%
2	5.735	630	642	653	rBV5	6799	21278	2.77%	0.497%
3	6.984	833	847	864	rBV	21709	84392	10.97%	1.971%
4	7.710	955	966	971	rBV	95488	219825	28.58%	5.133%
5	7.783	971	978	990	rVB	180816	410054	53.31%	9.576%
6	8.137	1022	1036	1049	rVB	90141	203049	26.40%	4.742%
7	8.685	1116	1126	1139	rBV	307855	599456	77.94%	13.999%
8	10.179	1362	1371	1384	rBV	360873	623933	81.12%	14.570%
9	10.575	1428	1436	1446	rBV	10841	19051	2.48%	0.445%
10	10.947	1490	1497	1510	rBV	26943	51824	6.74%	1.210%
11	11.490	1578	1586	1598	rBV	471304	769123	100.00%	17.961%
12	12.483	1742	1749	1758	rBV2	275392	449321	58.42%	10.493%
13	12.825	1796	1805	1812	rBV2	5058	9632	1.25%	0.225%
14	13.422	1894	1903	1917	rBV	482949	727942	94.65%	16.999%

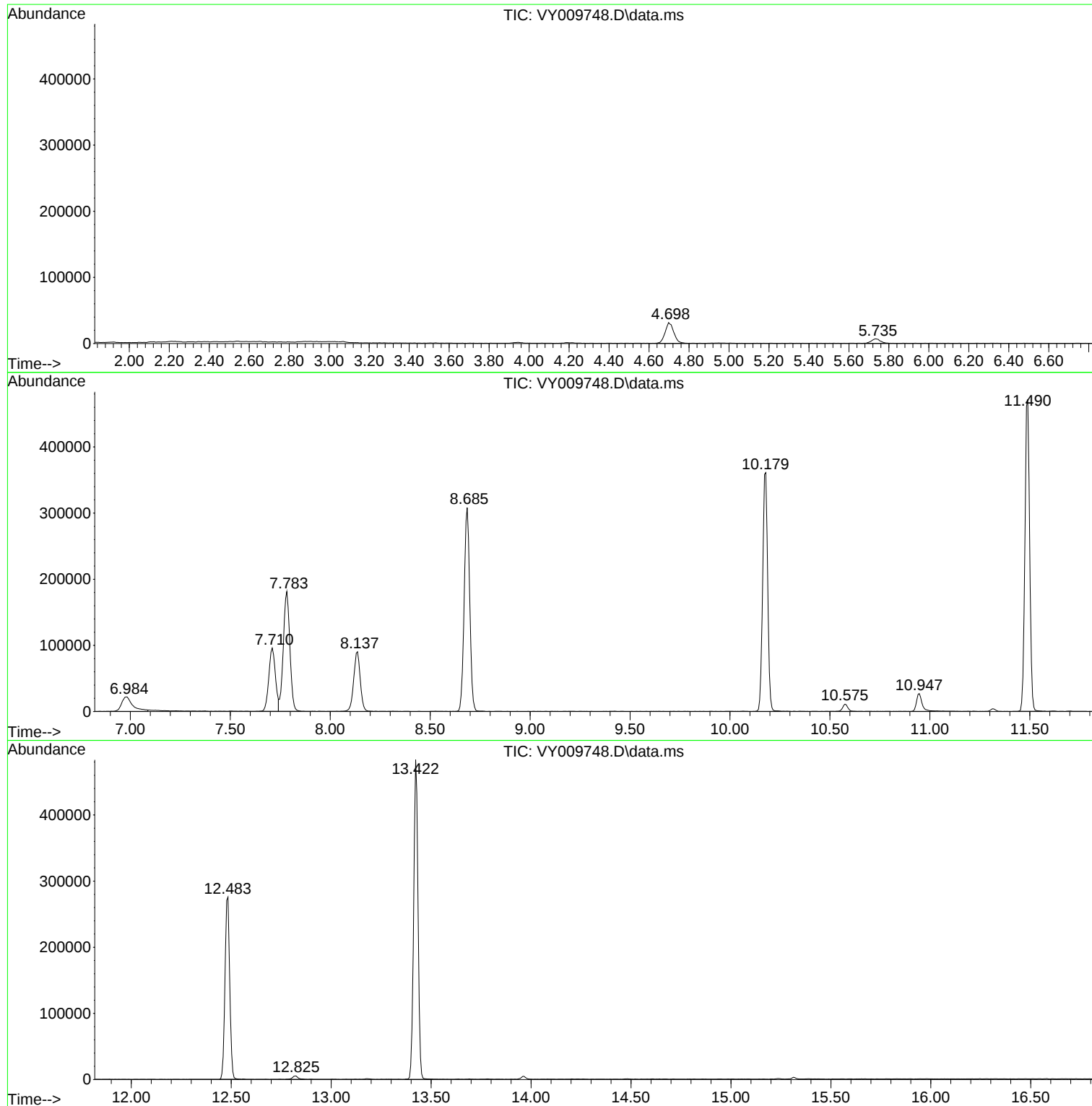
Sum of corrected areas: 4282223

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072622S.M
Quant Title : SW846 8260

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



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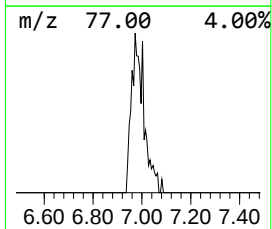
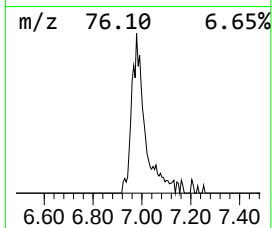
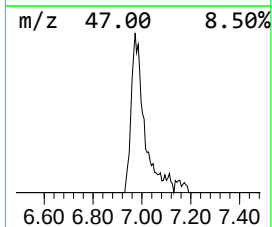
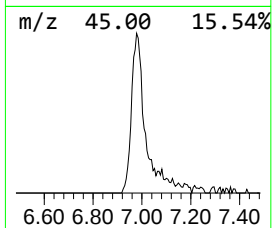
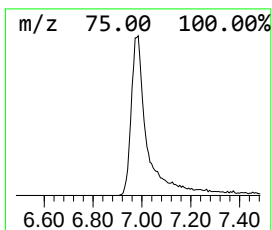
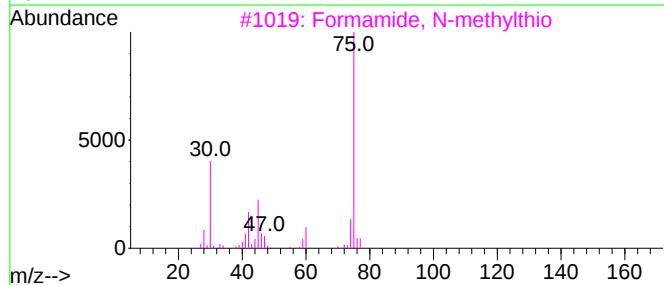
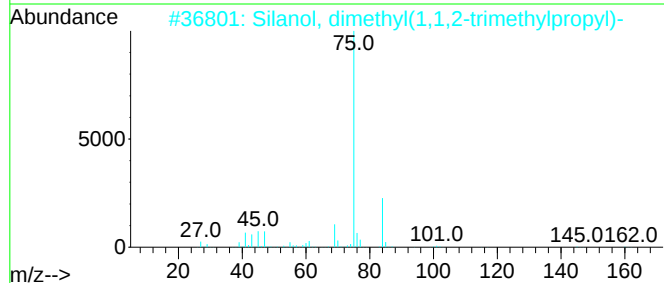
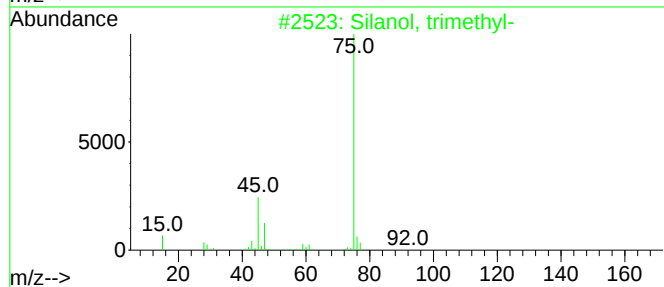
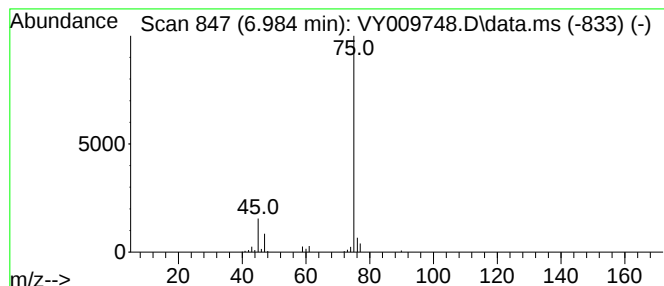
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.984	10.29 ug/l	84392	Pentafluorobenzene	7.783

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	78
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.984	10.3	ug/l	84392	1	7.783	410054	50.0