

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062922\
 Data File : VY009376.D
 Acq On : 29 Jun 2022 16:31
 Operator : KP/MD
 Sample : N3462-03
 Misc : 4.37g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-8-9-11-20220622

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\82Y062822S.M

Title : SW846 8260

Signal : TIC: VY009376.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	463	473	484	rVB4	6119	18810	2.56%	0.473%
2	4.923	496	509	517	rBV4	2000	7570	1.03%	0.190%
3	5.734	630	642	655	rBV4	3628	12131	1.65%	0.305%
4	6.972	835	845	858	rBV2	21342	67907	9.23%	1.707%
5	7.709	956	966	972	rBV	87110	204731	27.82%	5.147%
6	7.783	972	978	989	rVB	187832	419401	56.99%	10.544%
7	8.136	1021	1036	1048	rBV2	93929	215229	29.25%	5.411%
8	8.685	1116	1126	1140	rVB	294464	586084	79.65%	14.735%
9	10.172	1360	1370	1379	rBV	353544	614530	83.51%	15.450%
10	10.947	1490	1497	1509	rBV2	13712	25812	3.51%	0.649%
11	11.489	1578	1586	1601	rBV	441061	735856	100.00%	18.500%
12	12.477	1741	1748	1760	rBV	257681	406208	55.20%	10.212%
13	13.422	1896	1903	1910	rBV	442929	663329	90.14%	16.677%

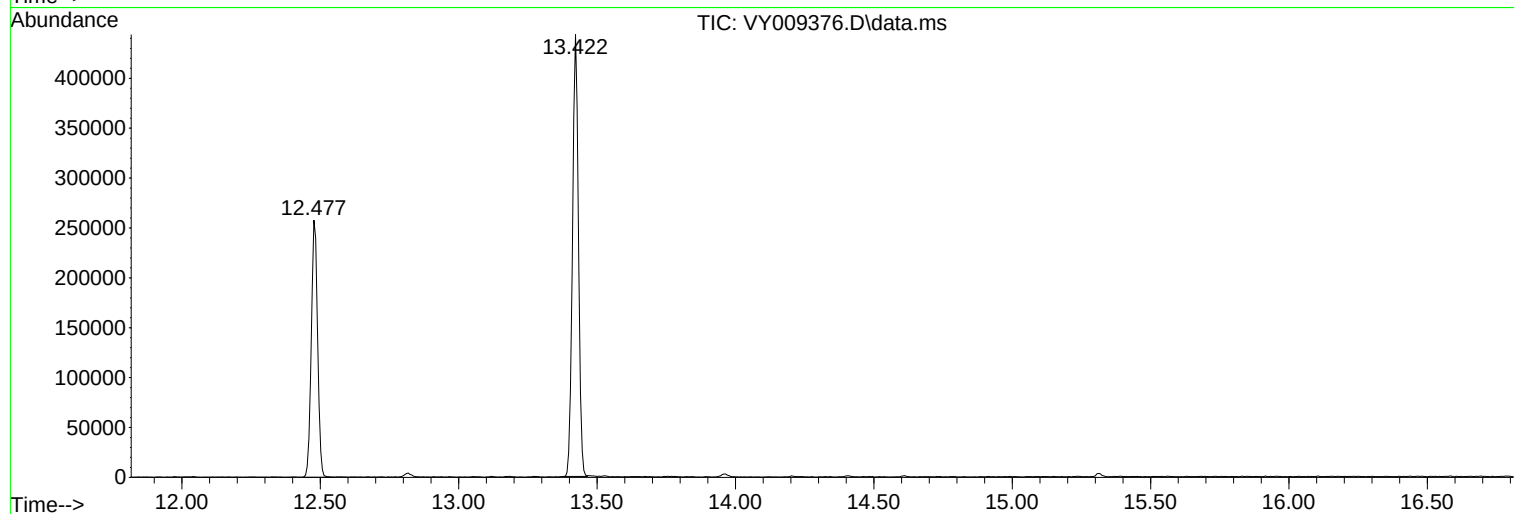
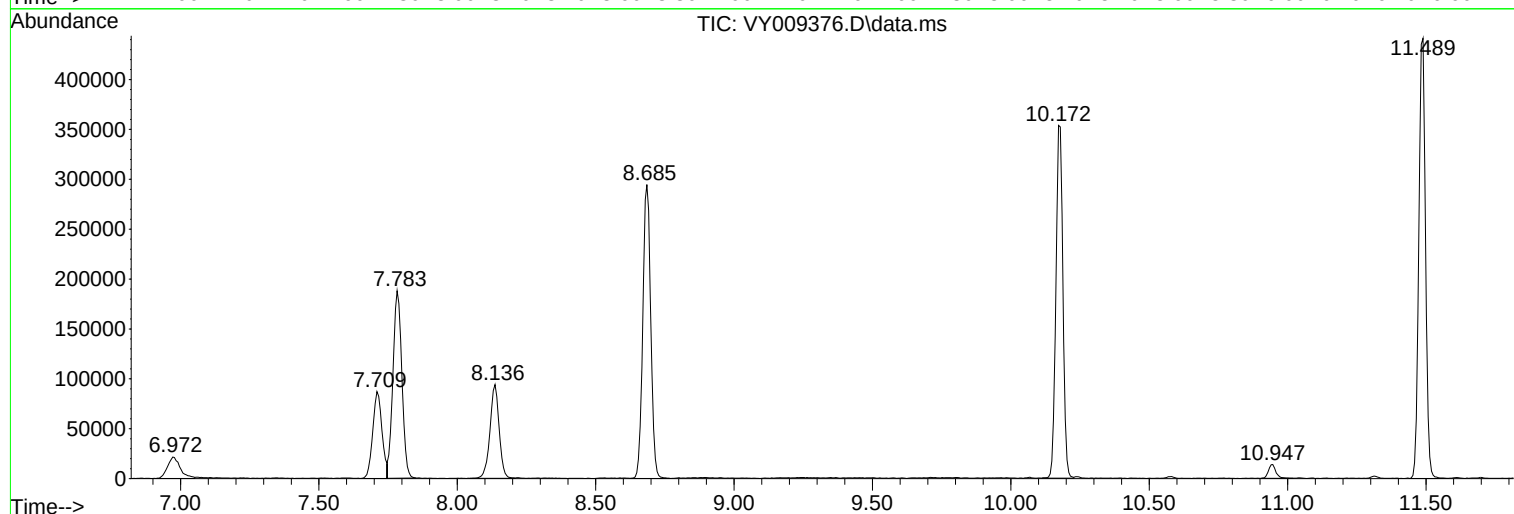
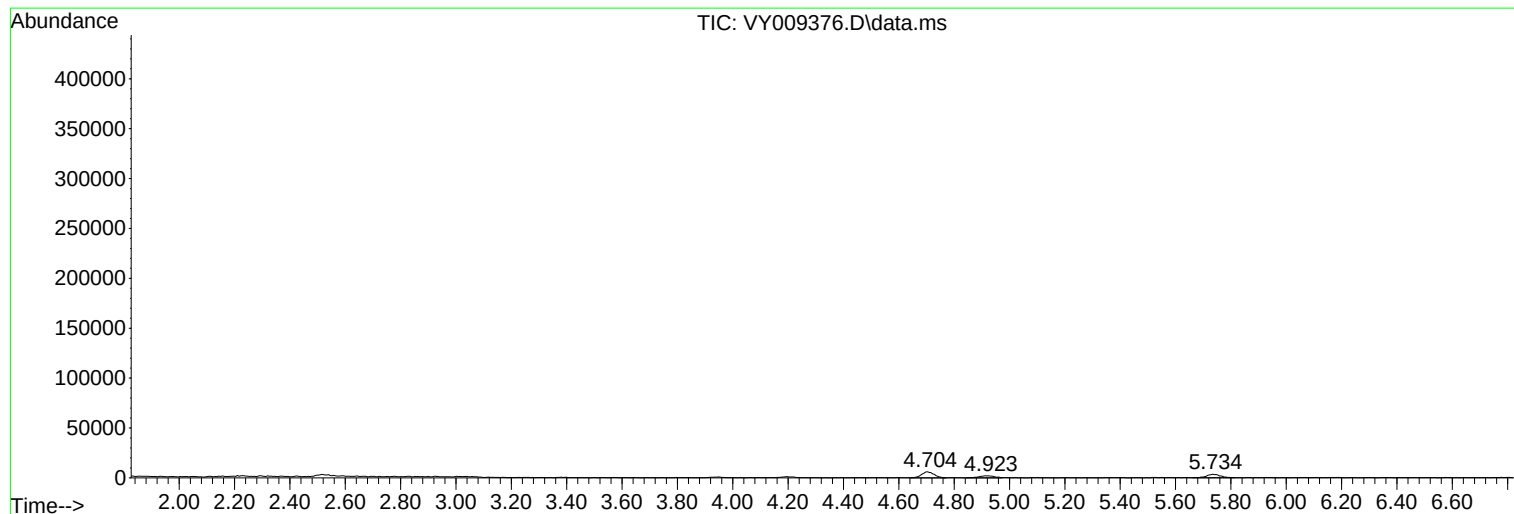
Sum of corrected areas: 3977598

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
Quant Title : SW846 8260

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



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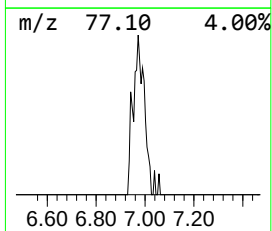
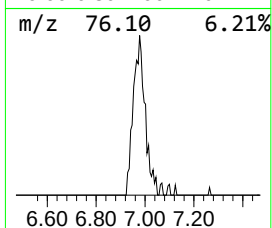
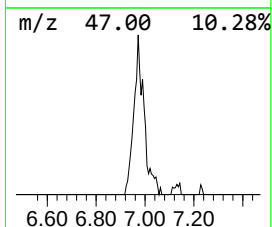
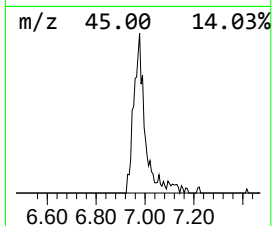
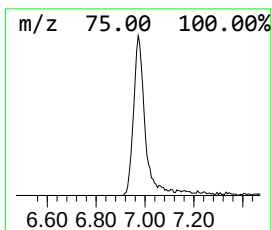
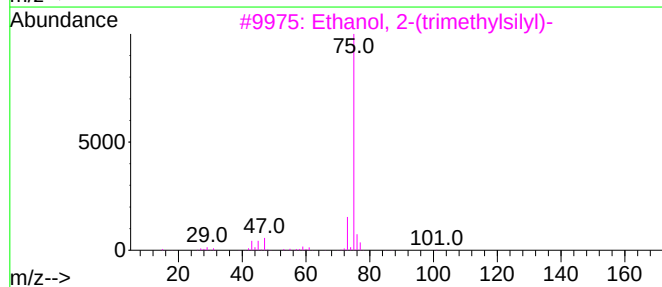
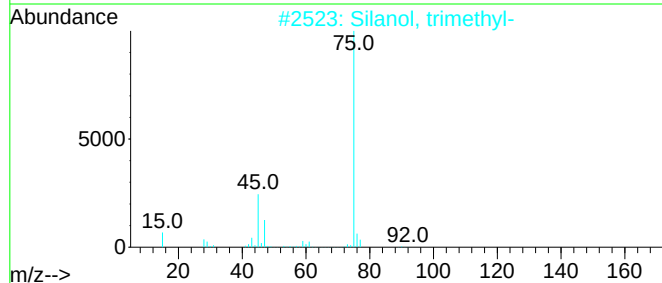
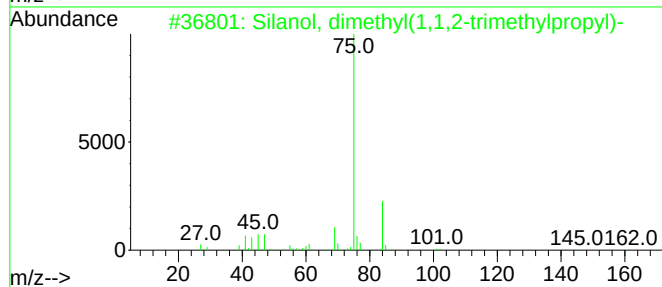
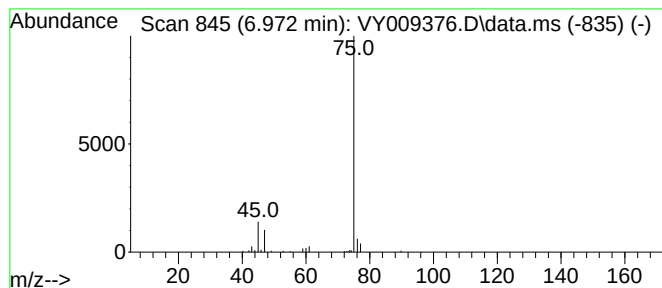
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
Quant Title : SW846 8260

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	8.10 ug/l	67907	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			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Mercaptamine	77	C2H7NS	000060-23-1	9
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, dimeth...	6.972	8.1	ug/l	67907	1	7.783	419401	50.0