

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062922\
 Data File : VY009375.D
 Acq On : 29 Jun 2022 16:08
 Operator : KP/MD
 Sample : N3503-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-03-062422

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: VY009375.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	486	rVB3	7913	24178	3.16%	0.573%
2	6.972	831	845	856	rBV2	18625	58797	7.69%	1.394%
3	7.710	957	966	972	rBV	89061	212496	27.79%	5.038%
4	7.783	972	978	992	rVB2	197778	442230	57.83%	10.486%
5	8.136	1020	1036	1046	rBV2	93977	235712	30.82%	5.589%
6	8.685	1117	1126	1136	rBV	320459	609772	79.74%	14.458%
7	10.173	1362	1370	1378	rBV	379536	639898	83.67%	15.173%
8	10.575	1430	1436	1444	rVB	12491	22006	2.88%	0.522%
9	10.941	1490	1496	1505	rBV2	34104	59738	7.81%	1.416%
10	11.313	1550	1557	1565	rVB2	6984	11577	1.51%	0.275%
11	11.483	1578	1585	1598	rVB	459406	764743	100.00%	18.133%
12	12.477	1740	1748	1759	rBV2	269455	431949	56.48%	10.242%
13	12.818	1795	1804	1811	rBV3	9550	16152	2.11%	0.383%
14	13.422	1896	1903	1910	rBV	446228	666088	87.10%	15.794%
15	13.965	1984	1992	2000	rVB2	7815	14116	1.85%	0.335%
16	15.312	2205	2213	2219	rBV3	5106	8021	1.05%	0.190%

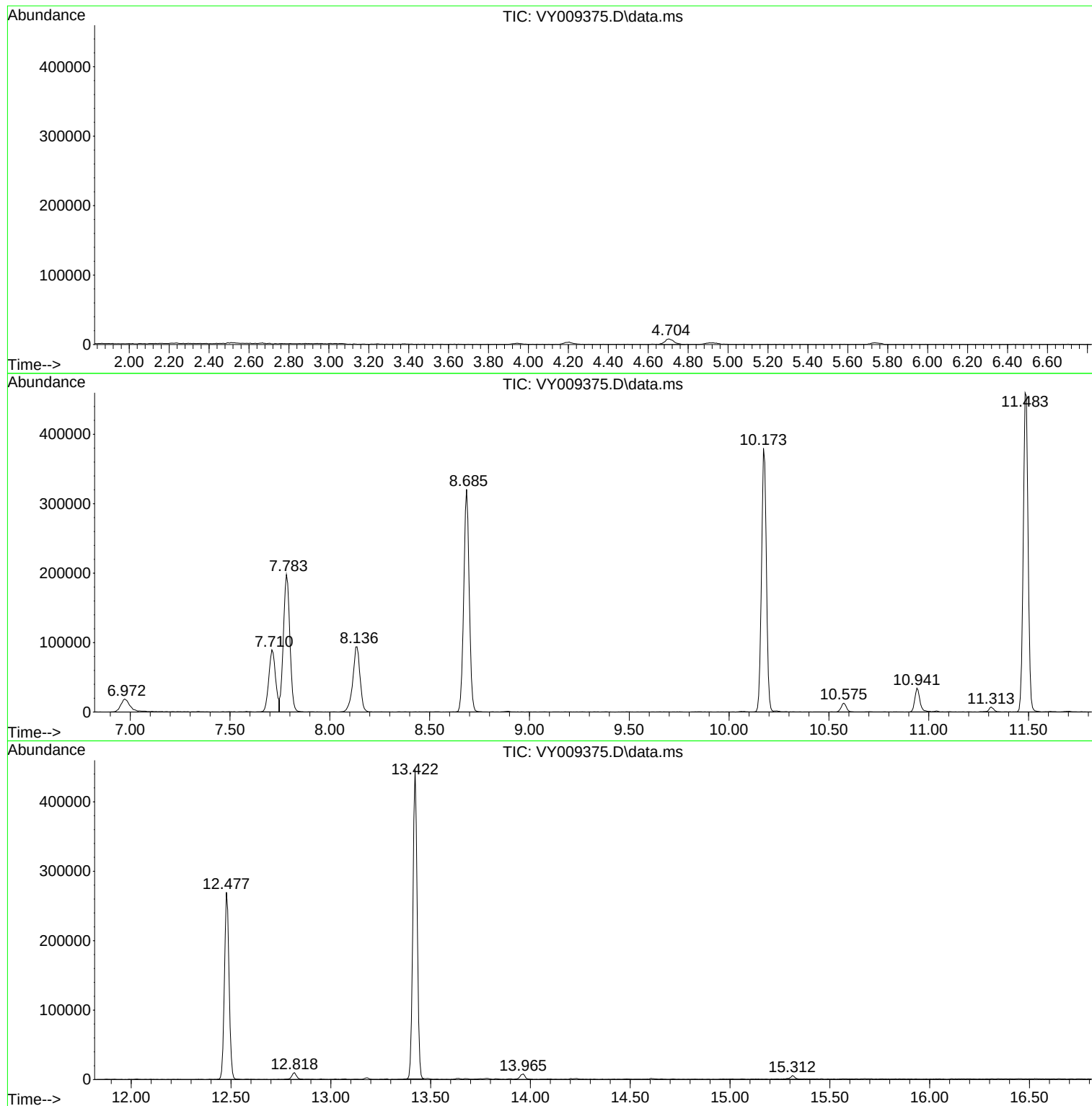
Sum of corrected areas: 4217473

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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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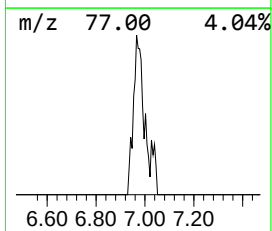
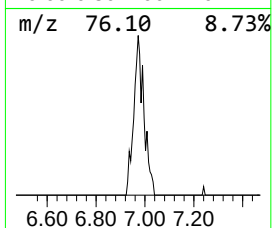
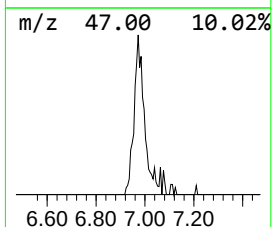
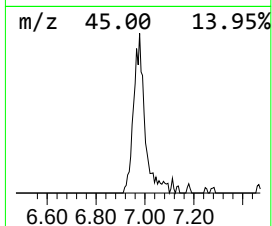
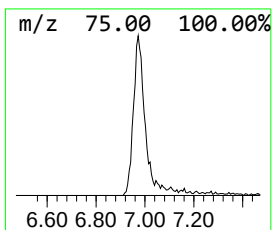
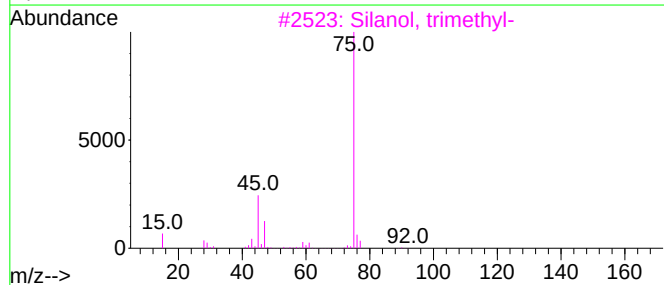
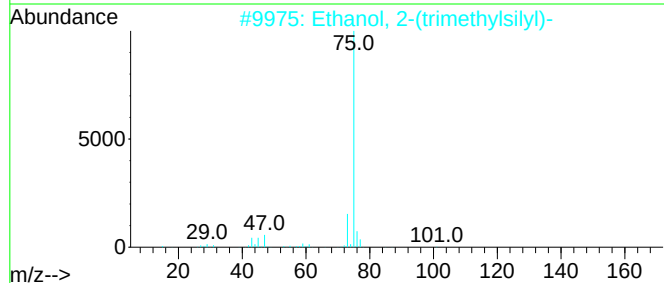
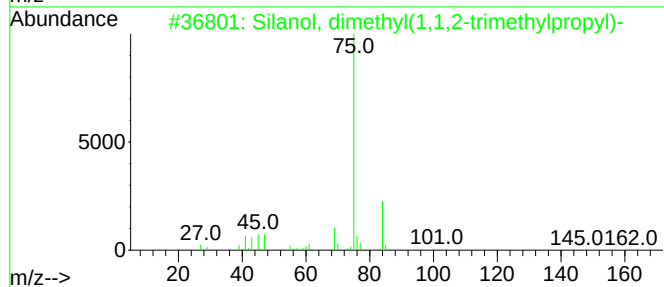
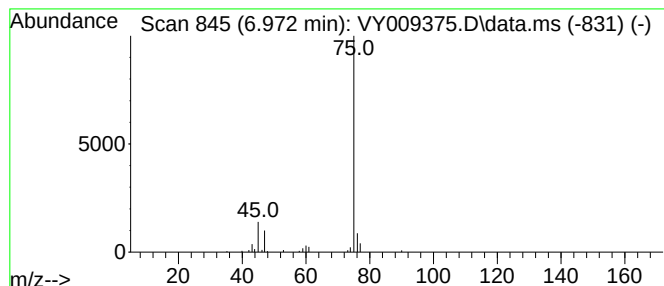
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Quant Title : SW846 8260

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	6.65 ug/l	58797	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			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
4			Ethanethioamide	75	C2H5NS	000062-55-5	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	6.7	ug/l	58797	1	7.783	442230	50.0