

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110822\
 Data File : VD074814.D
 Acq On : 08 Nov 2022 20:11
 Operator : VA/SY
 Sample : N5494-17
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-20

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_D\Method\82D110222S.M

Title : SW846 8260

Signal : TIC: VD074814.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	35	rBV	433556	697660	100.00%	22.779%
2	4.805	536	547	556	rBV3	13341	39356	5.64%	1.285%
3	7.069	921	932	942	rBV	37459	110192	15.79%	3.598%
4	7.804	1046	1057	1063	rBV	85726	208011	29.82%	6.792%
5	7.875	1063	1069	1079	rVB	97770	226449	32.46%	7.394%
6	8.228	1117	1129	1139	rBV3	68687	161458	23.14%	5.272%
7	8.781	1213	1223	1233	rBV	133852	275057	39.43%	8.981%
8	10.269	1468	1476	1487	rBV	236723	422499	60.56%	13.795%
9	10.663	1536	1543	1549	rBV	9093	16015	2.30%	0.523%
10	11.581	1692	1699	1711	rVB	199051	335375	48.07%	10.950%
11	12.575	1861	1868	1876	rBV2	176792	286414	41.05%	9.352%
12	13.516	2021	2028	2035	rVB	180490	284251	40.74%	9.281%

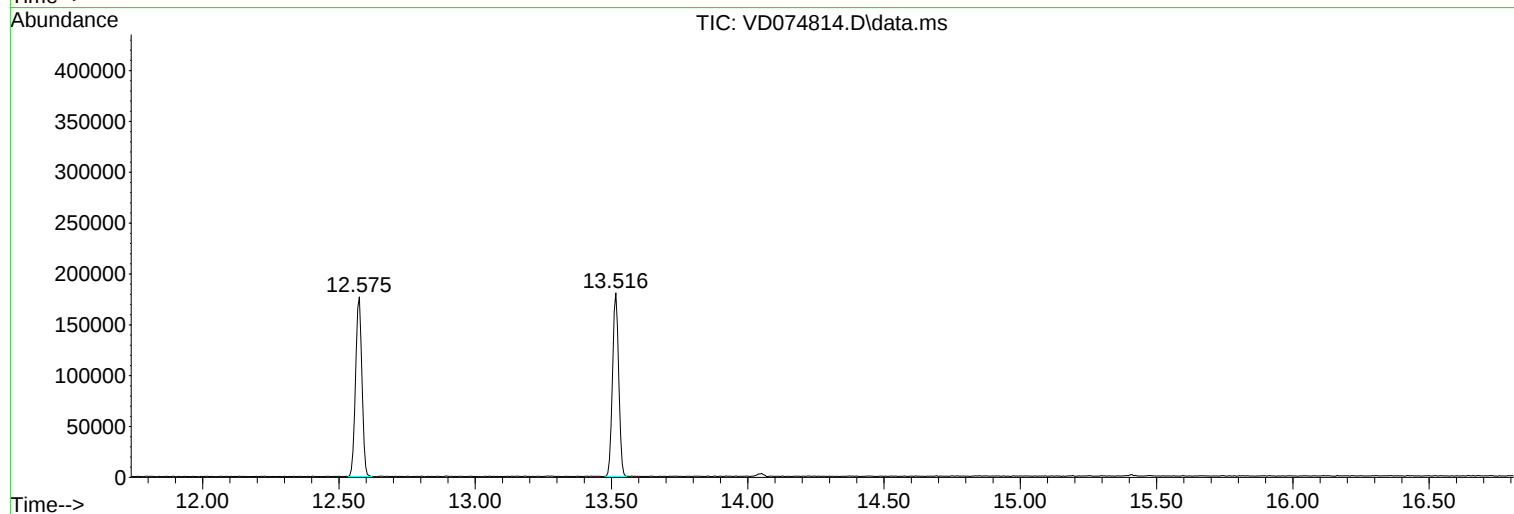
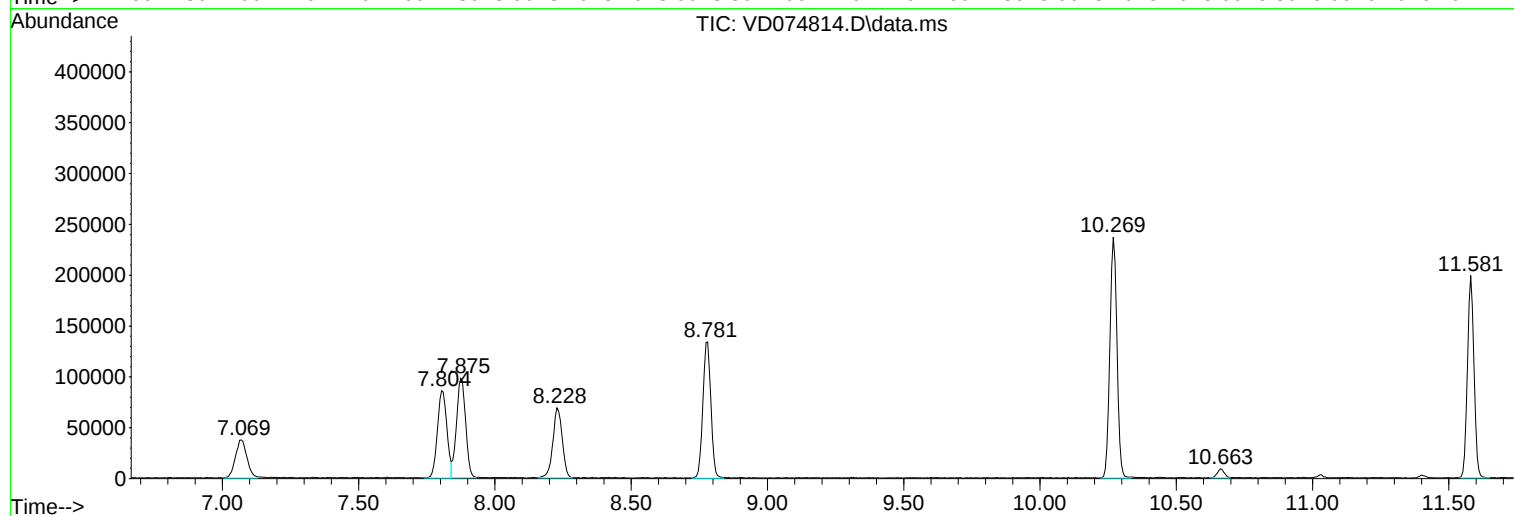
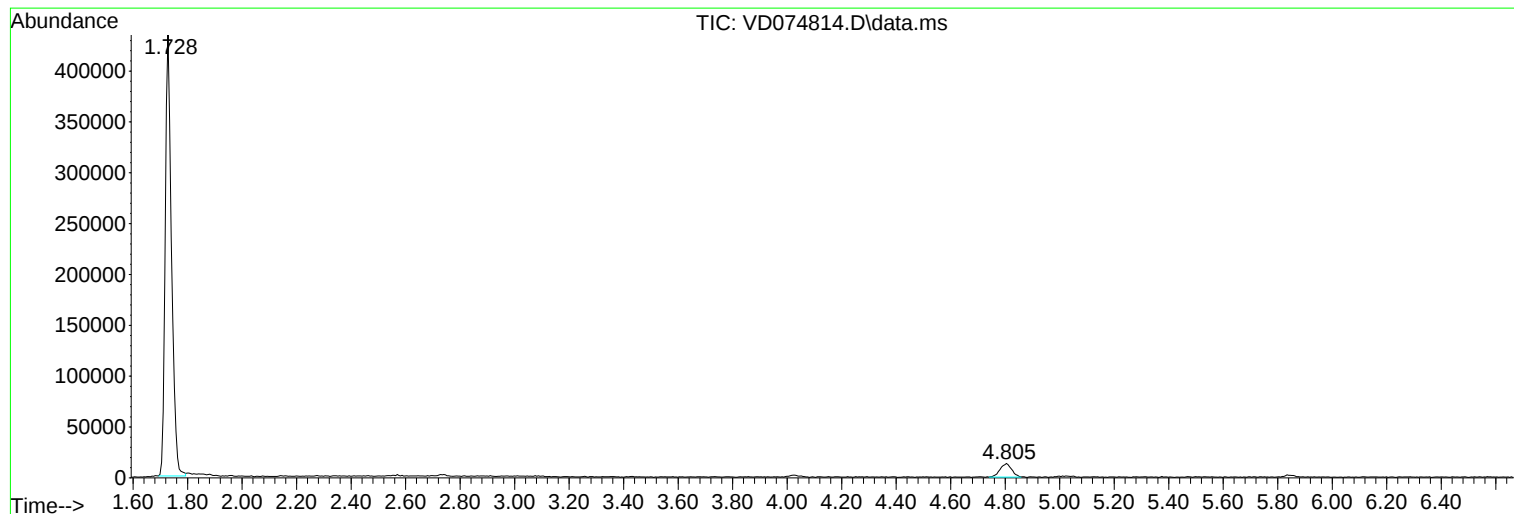
Sum of corrected areas: 3062737

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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



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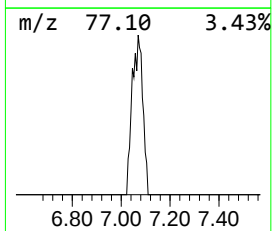
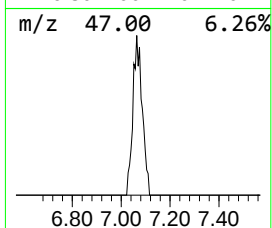
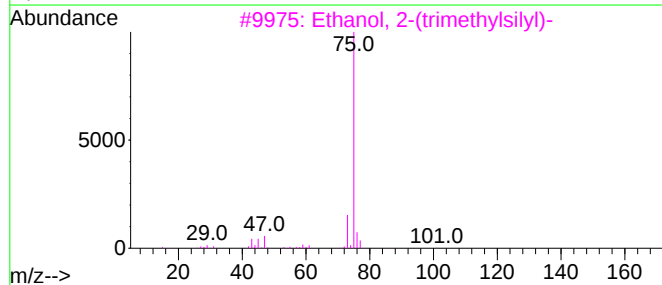
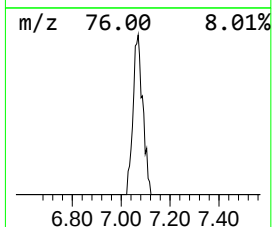
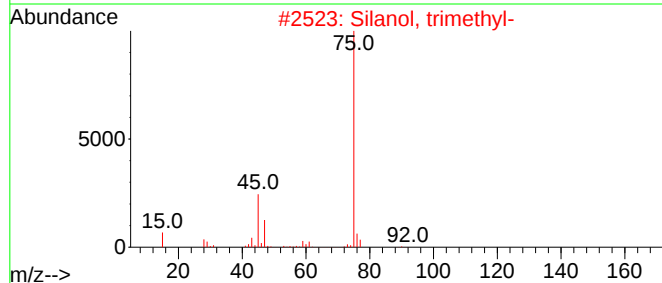
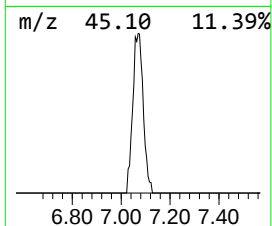
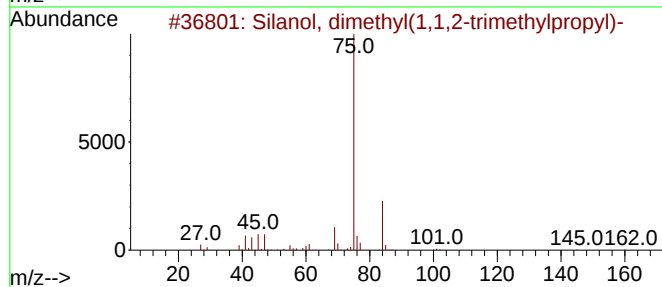
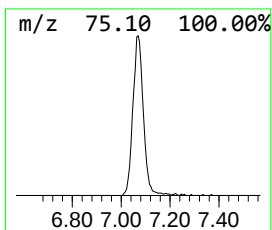
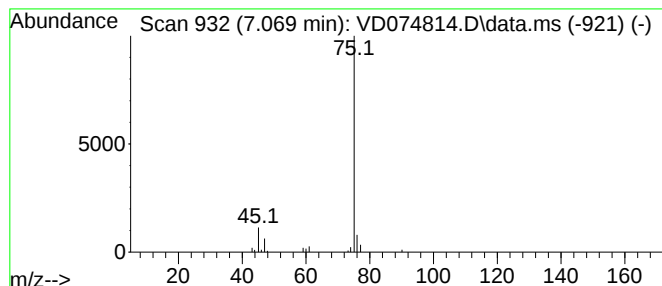
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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Peak Number 3 Silanol, dimethyl(1,1,2-tri... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	24.33 ug/l	110192	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	74
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	40
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	7.069	24.3	ug/l	110192	1	7.875	226449	50.0