

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012323\
Data File : VD075174.D
Acq On : 23 Jan 2023 14:32
Operator : KP/SY
Sample : 01233-04
Misc : 5.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B-P36A

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M

Title : SW846 8260

Signal : TIC: VD075174.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	37	rVV	233303	426353	76.56%	13.098%
2	4.805	538	547	555	rVB3	5770	17285	3.10%	0.531%
3	7.069	923	932	943	rVB	16707	48657	8.74%	1.495%
4	7.810	1047	1058	1063	rBV2	66370	161754	29.05%	4.969%
5	7.875	1063	1069	1081	rVB	118941	271394	48.74%	8.338%
6	8.228	1118	1129	1139	rVB2	55188	132947	23.87%	4.084%
7	8.781	1212	1223	1235	rBV	194512	395306	70.99%	12.144%
8	10.269	1468	1476	1489	rBV	304077	556857	100.00%	17.107%
9	10.669	1534	1544	1551	rBV2	6024	11382	2.04%	0.350%
10	11.034	1600	1606	1612	rBV4	6696	10170	1.83%	0.312%
11	11.581	1691	1699	1709	rBV	274730	480618	86.31%	14.765%
12	12.575	1862	1868	1876	rVB	195616	325339	58.42%	9.995%
13	13.522	2022	2029	2036	rBV	262456	417025	74.89%	12.811%

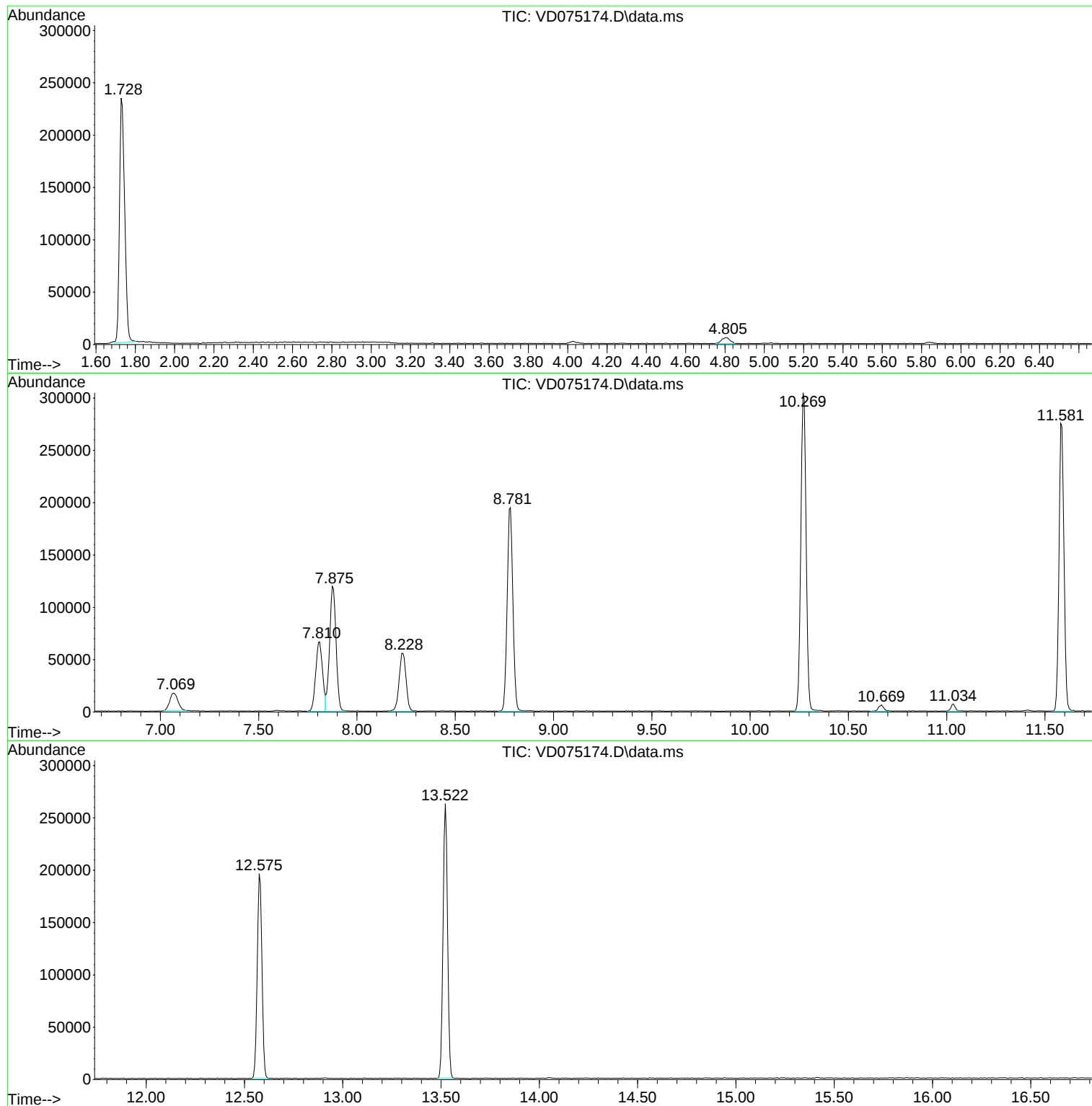
Sum of corrected areas: 3255087

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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



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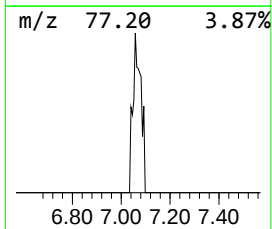
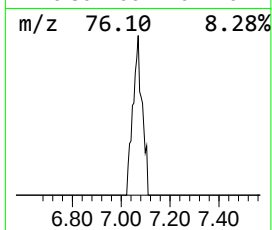
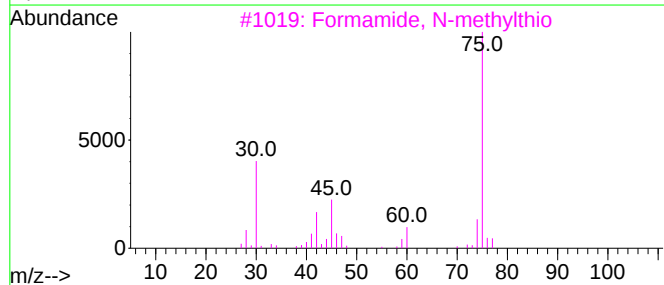
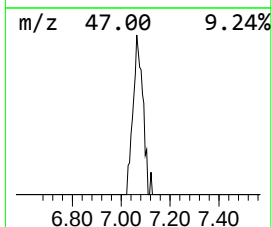
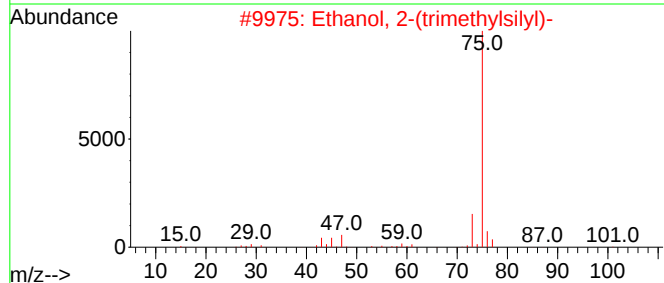
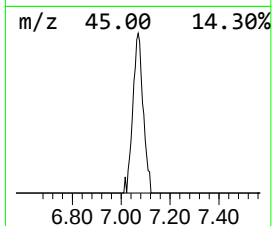
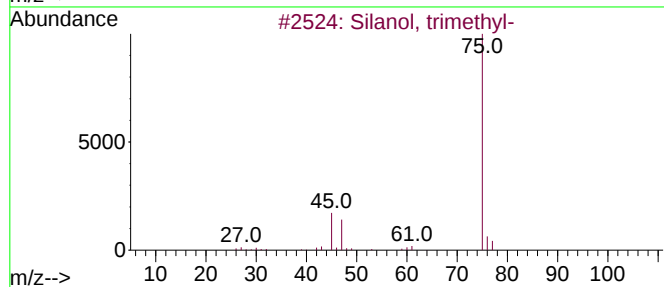
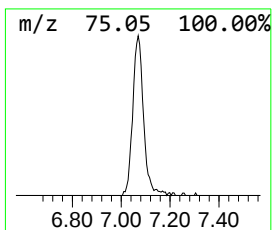
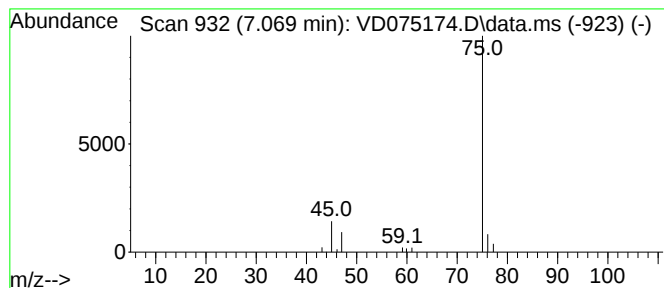
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	8.96 ug/l	48657	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
4			Mercaptamine	77	C2H7NS	000060-23-1	7
5			Ethanethioamide	75	C2H5NS	000062-55-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.069	9.0	ug/l	48657	1	7.875	271394	50.0