

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072623\
 Data File : VD076811.D
 Acq On : 26 Jul 2023 17:43
 Operator : KP/SY
 Sample : 03769-06
 Misc : 5.05G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-P39A

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\82D071423S.M

Title : SW846 8260

Signal : TIC: VD076811.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	13	25	39	rBV	418243	836234	77.73%	12.991%
2	4.793	534	545	555	rVB6	13633	39401	3.66%	0.612%
3	7.069	921	932	943	rBV	25827	76612	7.12%	1.190%
4	7.804	1046	1057	1062	rBV2	154018	377031	35.05%	5.857%
5	7.875	1062	1069	1079	rVB	210389	477981	44.43%	7.425%
6	8.228	1115	1129	1140	rBV2	123707	290452	27.00%	4.512%
7	8.775	1213	1222	1233	rBV	368364	754236	70.11%	11.717%
8	10.269	1467	1476	1492	rBV	598881	1075794	100.00%	16.713%
9	10.663	1534	1543	1550	rBV2	23182	39296	3.65%	0.610%
10	11.028	1599	1605	1613	rBV2	22905	36798	3.42%	0.572%
11	11.581	1692	1699	1710	rVB	543831	924688	85.95%	14.365%
12	12.575	1860	1868	1878	rBV	408783	660123	61.36%	10.255%
13	13.516	2019	2028	2035	rBV	533928	848404	78.86%	13.180%

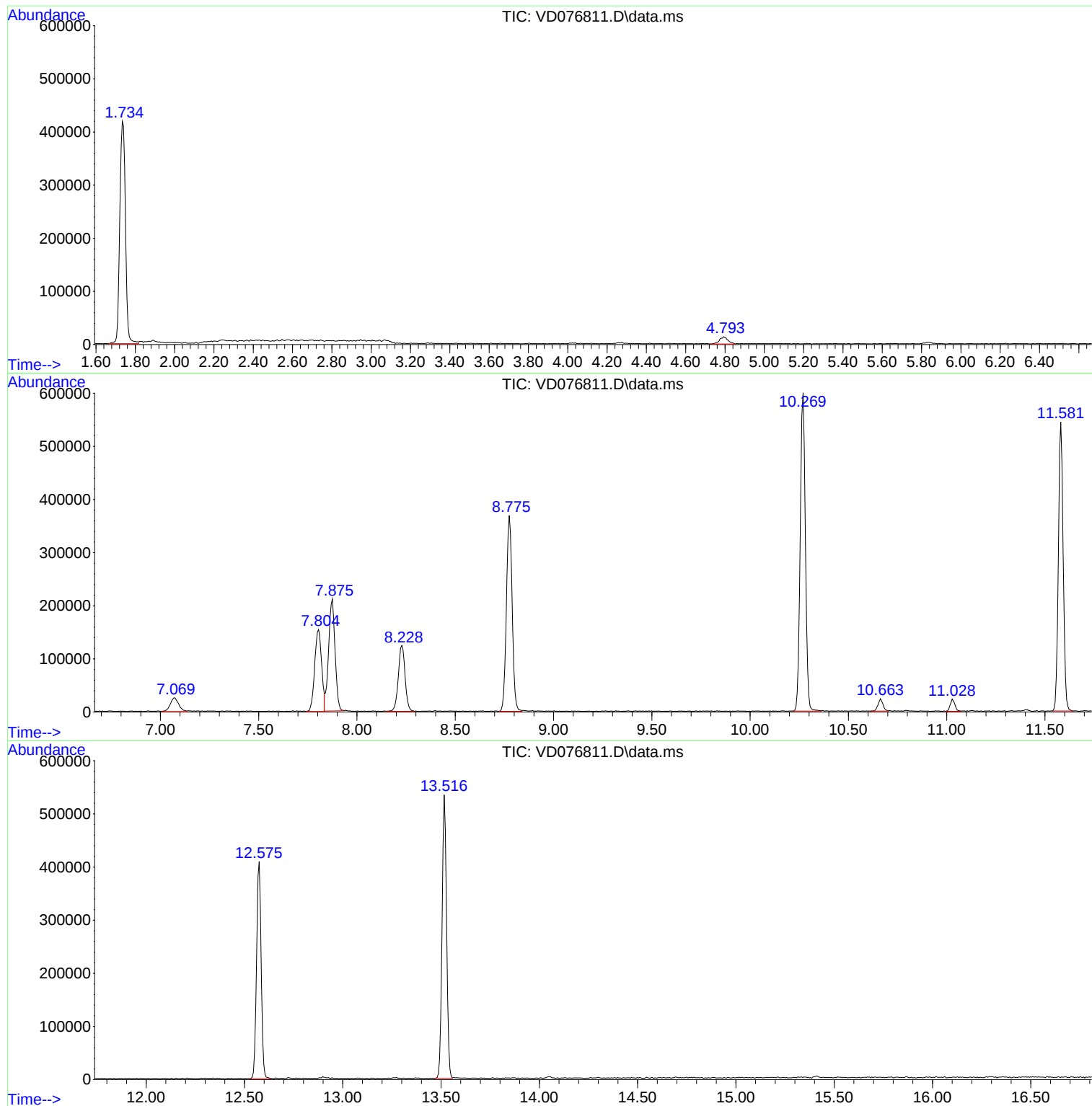
Sum of corrected areas: 6437050

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



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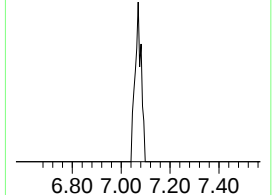
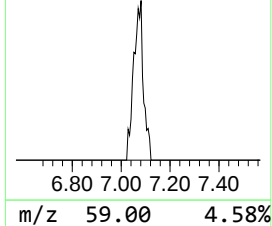
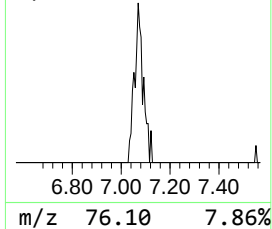
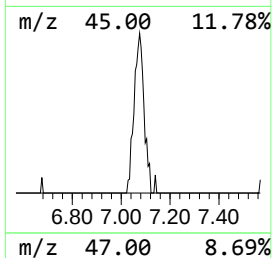
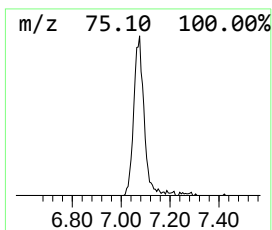
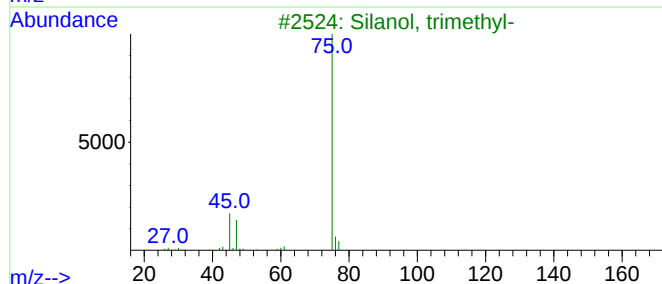
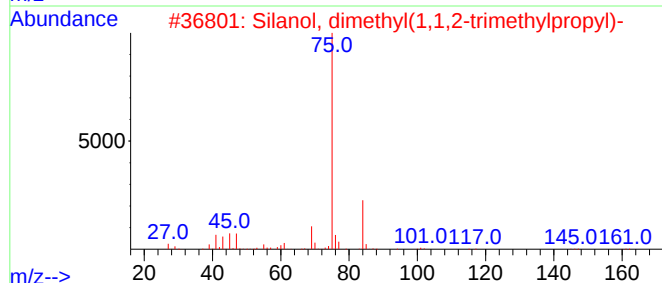
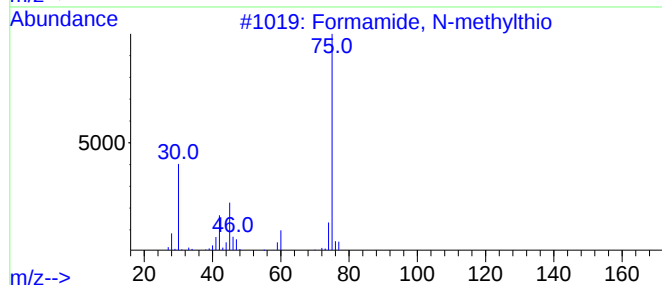
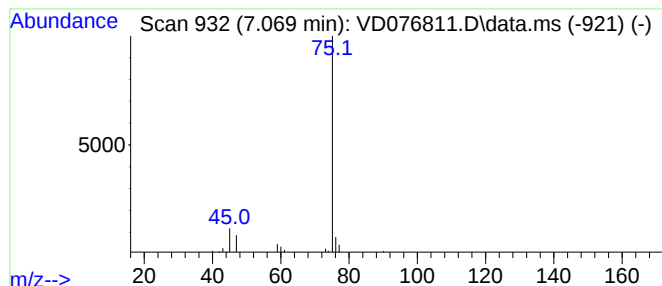
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	8.01 ug/l	76612	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
2			Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	8.0	ug/l	76612	1	7.875	477981	50.0