

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110822\
 Data File : VD074800.D
 Acq On : 08 Nov 2022 13:17
 Operator : VA/SY
 Sample : N5415-04
 Misc : 5.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-17

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: VD074800.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	17	24	35	rBV	357611	563037	100.00%	28.108%
2	4.799	537	546	553	rBV3	3328	7910	1.40%	0.395%
3	7.069	920	932	945	rBV	25396	75100	13.34%	3.749%
4	7.805	1046	1057	1063	rBV	51739	126972	22.55%	6.339%
5	7.875	1063	1069	1078	rVB	53673	118191	20.99%	5.900%
6	8.228	1117	1129	1138	rVB2	44998	103385	18.36%	5.161%
7	8.775	1213	1222	1230	rBV	79698	160128	28.44%	7.994%
8	10.269	1468	1476	1484	rBV	133893	238618	42.38%	11.912%
9	11.028	1598	1605	1612	rBV2	9504	14764	2.62%	0.737%
10	11.581	1692	1699	1710	rBV	130350	216731	38.49%	10.820%
11	12.575	1859	1868	1876	rBV	105155	176923	31.42%	8.832%
12	13.516	2021	2028	2035	rVB	125632	201370	35.76%	10.053%

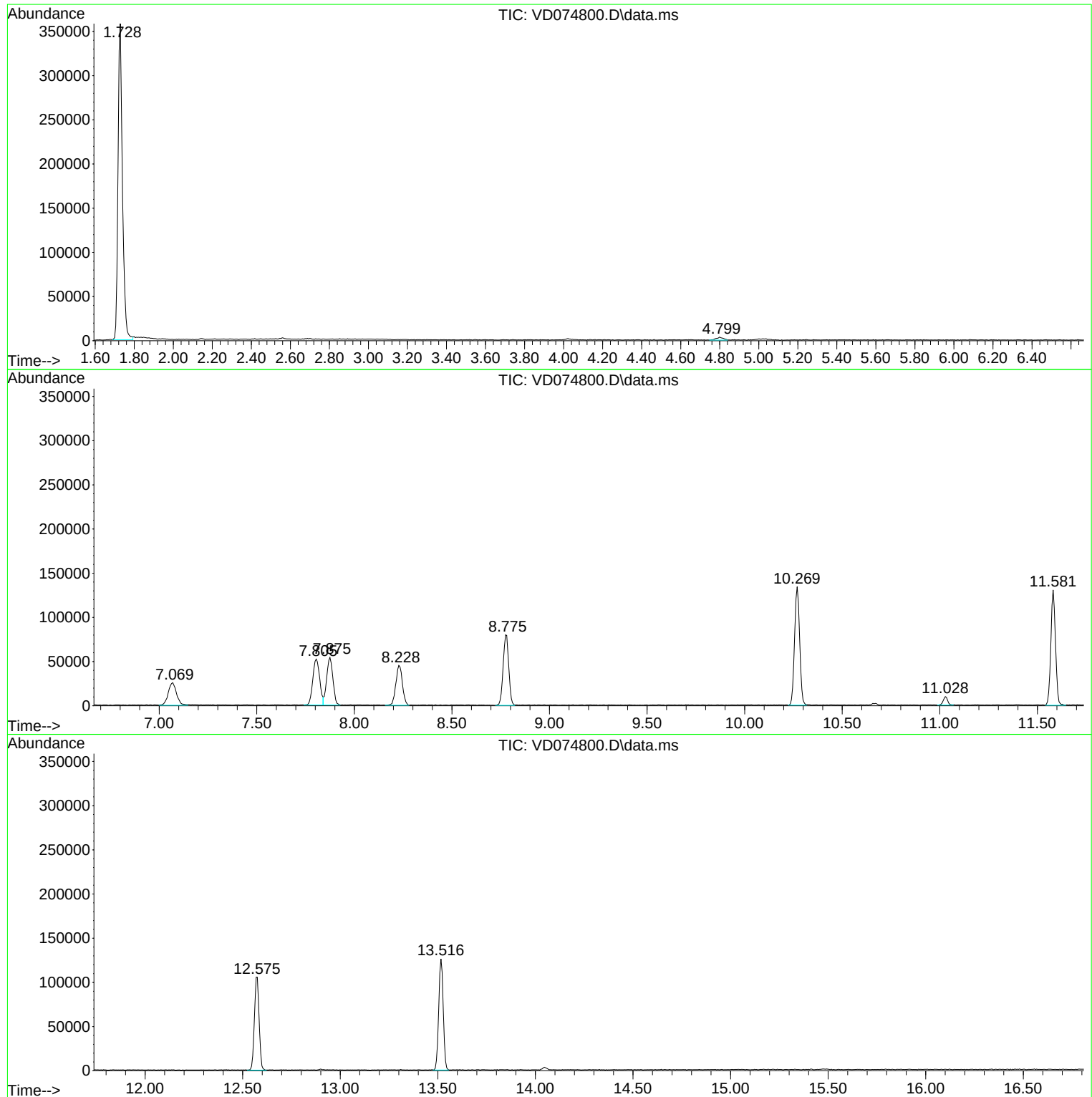
Sum of corrected areas: 2003129

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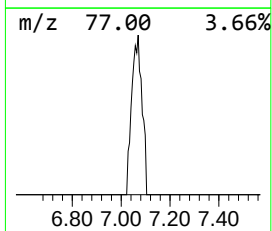
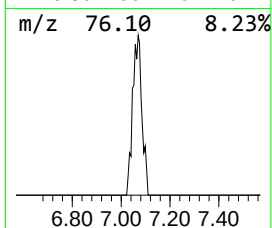
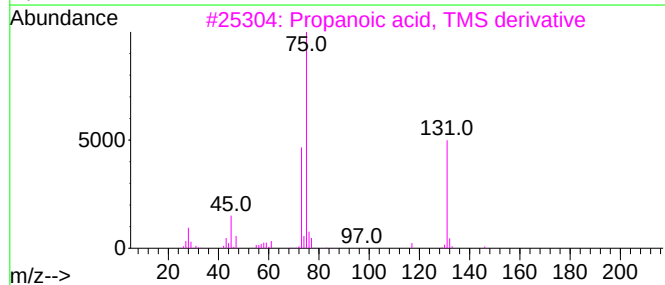
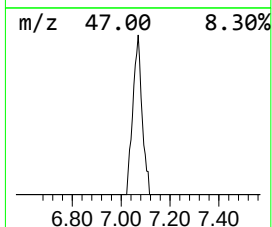
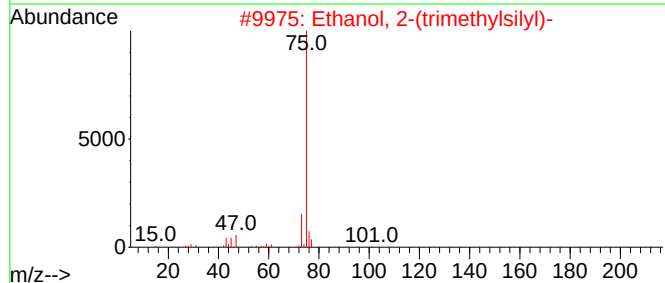
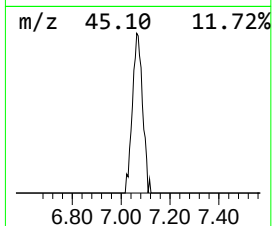
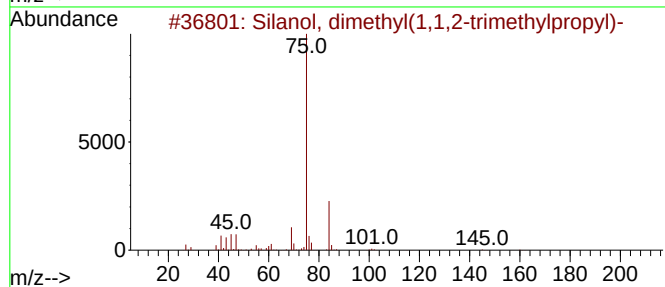
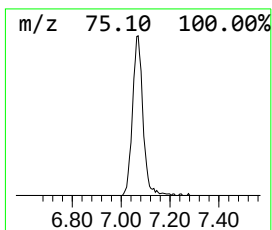
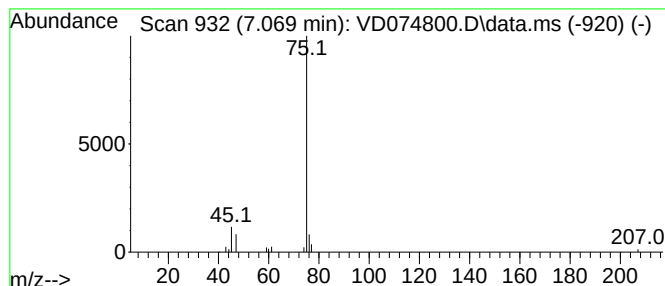
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	31.77 ug/l	75100	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	83
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
4			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	64
5			tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	7.069	31.8	ug/l	75100	1	7.875	118191	50.0