

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073064.D
 Acq On : 17 May 2022 18:37
 Operator : VA/SY
 Sample : N2855-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-08-051322

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\82D051722S.M
 Title : SW846 8260

Signal : TIC: VD073064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.768	141	144	147	rBV2	3725	4975	1.03%	0.174%
2	5.179	547	554	566	rVB3	8691	30941	6.39%	1.080%
3	7.191	885	896	905	rBV2	15316	40528	8.37%	1.415%
4	7.909	1008	1018	1023	rBV3	82353	198036	40.90%	6.913%
5	7.967	1023	1028	1037	rVB2	108259	245933	50.79%	8.584%
6	8.320	1080	1088	1098	rBV2	88148	203286	41.98%	7.096%
7	8.856	1171	1179	1188	rVB	174755	343348	70.91%	11.985%
8	10.332	1421	1430	1437	rBV	274219	479625	99.05%	16.742%
9	11.073	1551	1556	1562	rVB2	13350	22828	4.71%	0.797%
10	11.632	1644	1651	1659	rBV	275352	484217	100.00%	16.902%
11	12.620	1811	1819	1825	rBV	208723	339083	70.03%	11.836%
12	13.561	1971	1979	1986	rVB	285844	472075	97.49%	16.478%

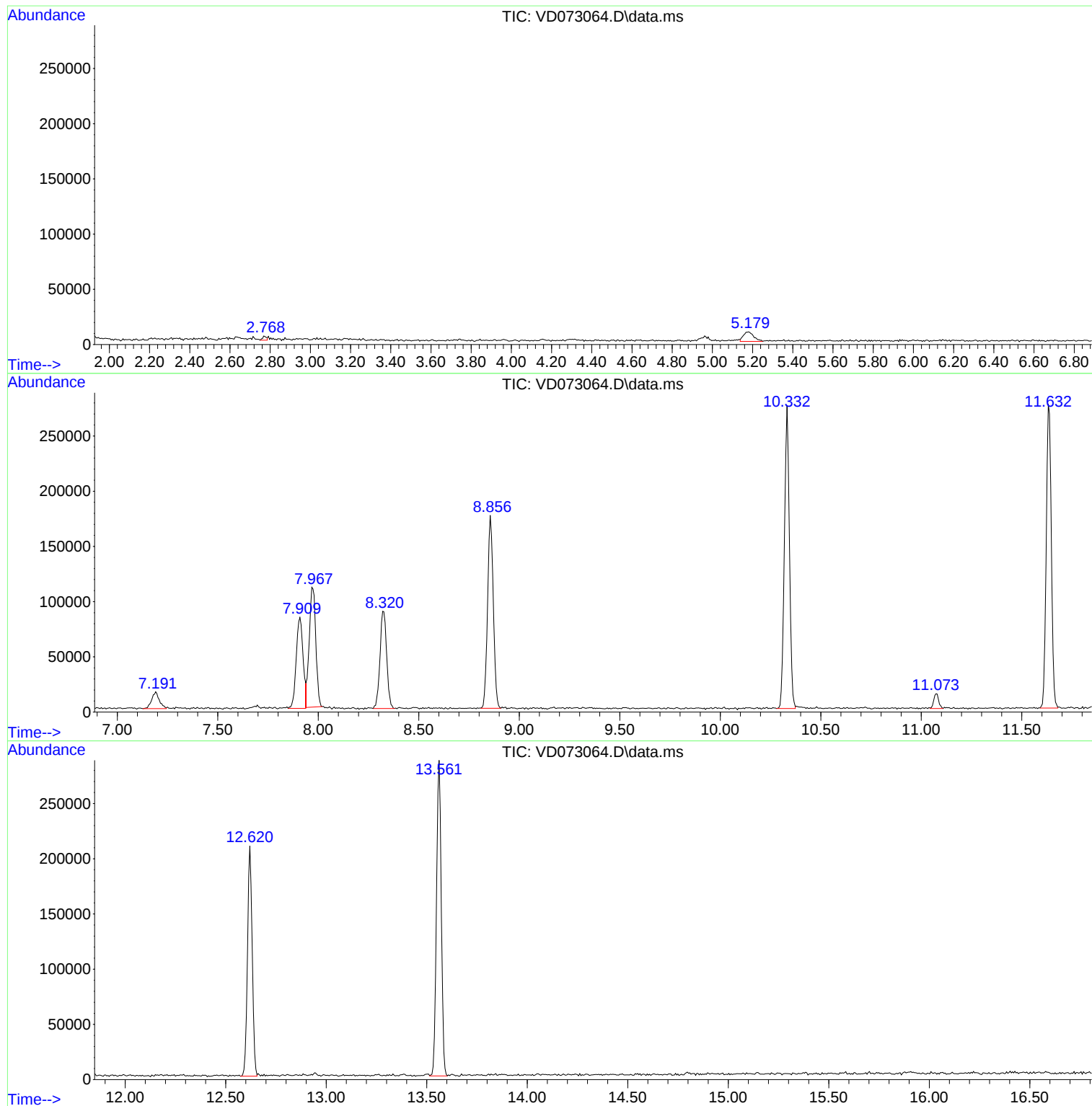
Sum of corrected areas: 2864875

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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



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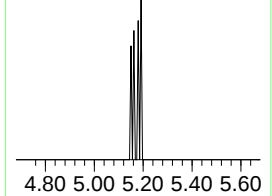
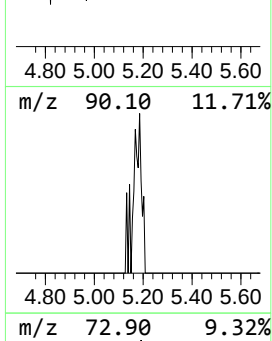
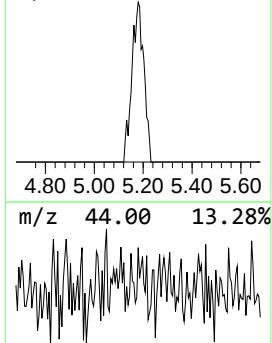
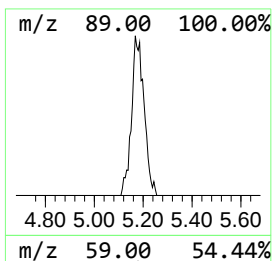
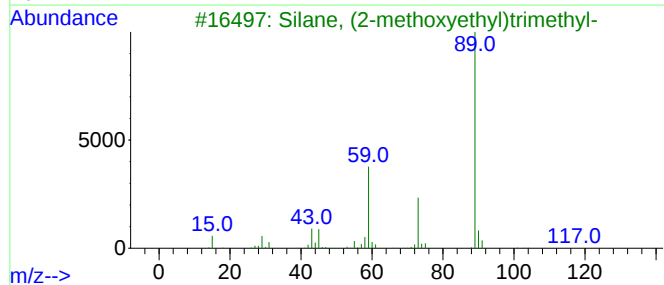
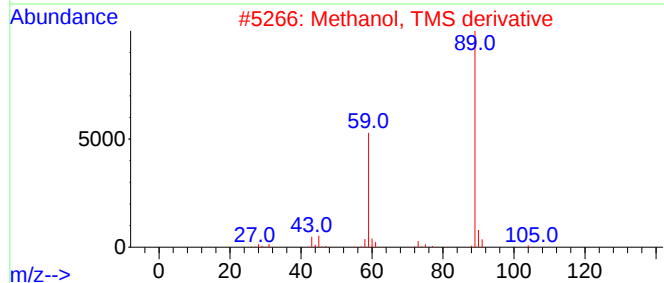
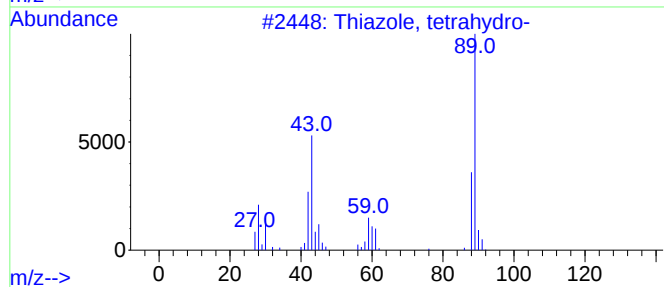
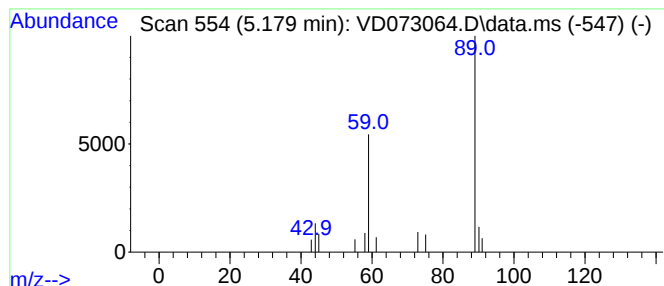
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Thiazole, tetrahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.179	6.29 ug/l	30941	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	72
2			Methanol, TMS derivative	104	C4H12OSi	001825-61-2	64
3			Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	9
4			1-(1-(Methylthio)propyl)-2-propy...	196	C7H16S3	126876-22-0	9
5			Thiopropionamide	89	C3H7NS	000631-58-3	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiazole, tetra...	5.179	6.3	ug/l	30941	1	7.979	245933	50.0