

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120419\
 Data File : VX013747.D
 Acq On : 04 Dec 2019 14:20
 Operator : JC/SP
 Sample : K6095-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

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_X\METHOD\82X112619W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.070	26	30	40	rBV	1460003	1799636	57.74%	9.722%
2	1.271	58	63	69	rBV2	63785	88318	2.83%	0.477%
3	1.600	107	117	122	rBV2	41875	96194	3.09%	0.520%
4	3.771	464	473	483	rBV2	112181	305121	9.79%	1.648%
5	5.490	742	755	767	rBV2	359420	1022599	32.81%	5.524%
6	5.649	770	781	793	rBV	646516	1791397	57.47%	9.677%
7	6.051	838	847	858	rBV	397153	1025702	32.91%	5.541%
8	6.850	967	978	988	rBV	981673	2287971	73.40%	12.360%
9	8.709	1274	1283	1294	rBV	2014717	3116973	100.00%	16.838%
10	10.105	1507	1512	1519	rBV	1928137	2617161	83.96%	14.138%
11	11.135	1675	1681	1691	rBV	1558748	2021178	64.84%	10.919%
12	12.074	1830	1835	1844	rVB	1927939	2339009	75.04%	12.636%

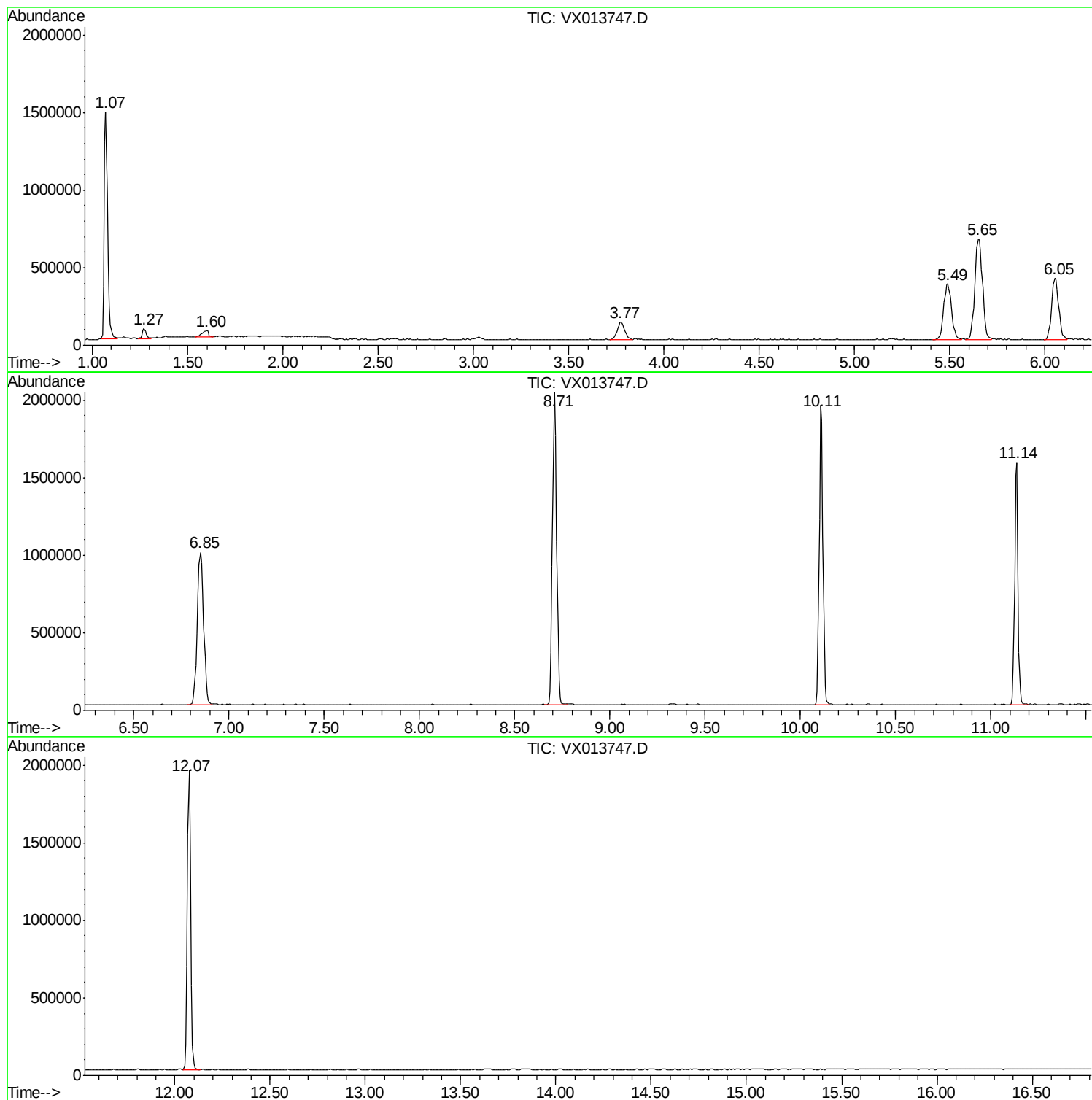
Sum of corrected areas: 18511259

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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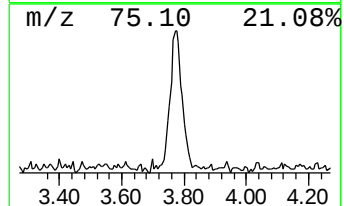
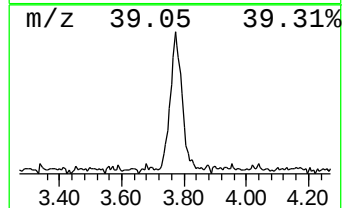
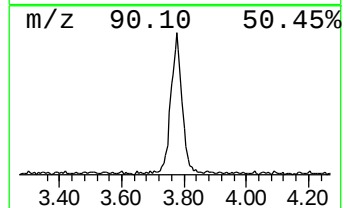
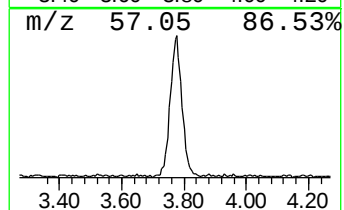
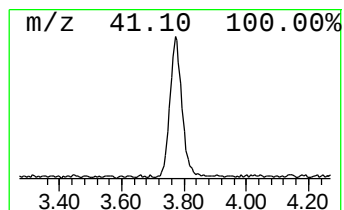
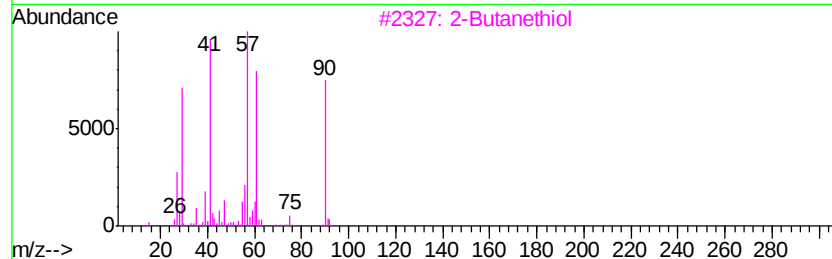
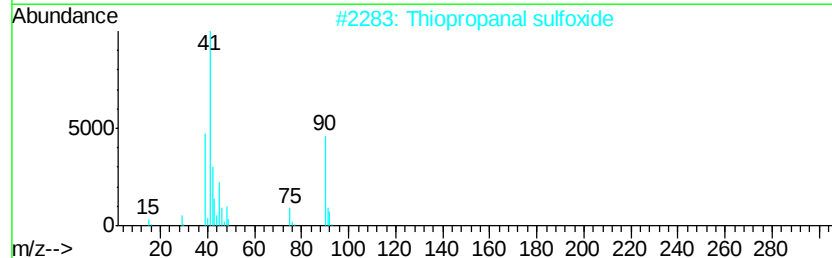
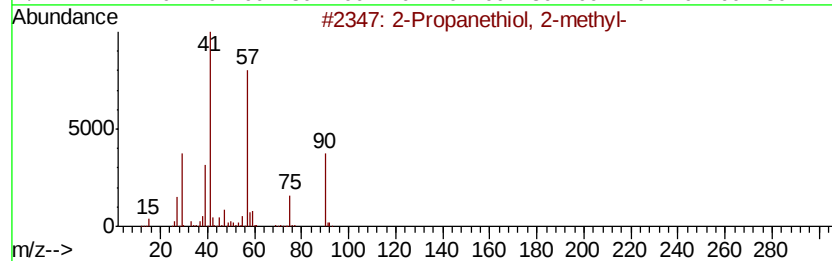
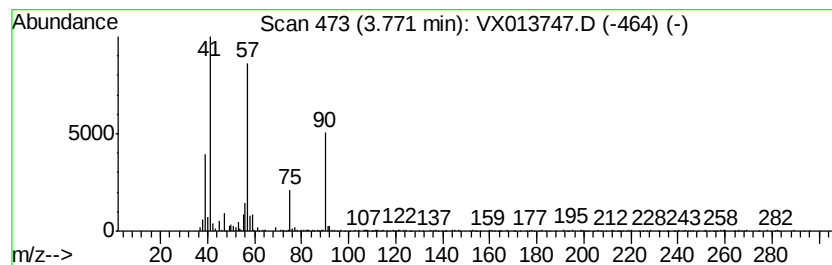
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Propanethiol, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.77	8.52 ug/l	305121	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanethiol, 2-methyl-	90	C4H10S	000075-66-1	70
2		Thiopropenal sulfoxide	90	C3H6OS	1000322-28-4	50
3		2-Butanethiol	90	C4H10S	000513-53-1	37
4		Acetoacetic acid, 1,3-dithio-, S...	190	C8H14OS2	020383-06-6	30
5		Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanethiol, 2...	3.77	8.5	ug/l	305121	1	5.65	1791400	50.0