

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
 Data File : VY020381.D
 Acq On : 21 Nov 2024 12:59
 Operator : SY/MD
 Sample : P4909-02
 Misc : 3.10g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-02-111824

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_Y\methods\82Y111924S.M

Title : SW846 8260

Signal : TIC: VY020381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.890	835	848	862	rBV2	18252	62637	7.54%	1.450%
2	7.634	960	970	976	rBV2	113020	273138	32.87%	6.324%
3	7.713	976	983	994	rVB	176363	410365	49.38%	9.501%
4	8.061	1032	1040	1057	rBV	103139	232486	27.98%	5.382%
5	8.615	1121	1131	1142	rBV	316378	615373	74.05%	14.247%
6	10.109	1368	1376	1391	rBV	476989	830972	100.00%	19.238%
7	10.511	1435	1442	1451	rBV2	12029	21620	2.60%	0.501%
8	10.877	1497	1502	1508	rBV	15964	25855	3.11%	0.599%
9	11.414	1581	1590	1604	rBV	451926	742014	89.29%	17.179%
10	12.407	1745	1753	1763	rBV	329689	532374	64.07%	12.325%
11	13.206	1877	1884	1889	rBV3	5505	9397	1.13%	0.218%
12	13.346	1898	1907	1914	rBV	353205	554627	66.74%	12.840%
13	13.401	1914	1916	1925	rVB4	4894	8541	1.03%	0.198%

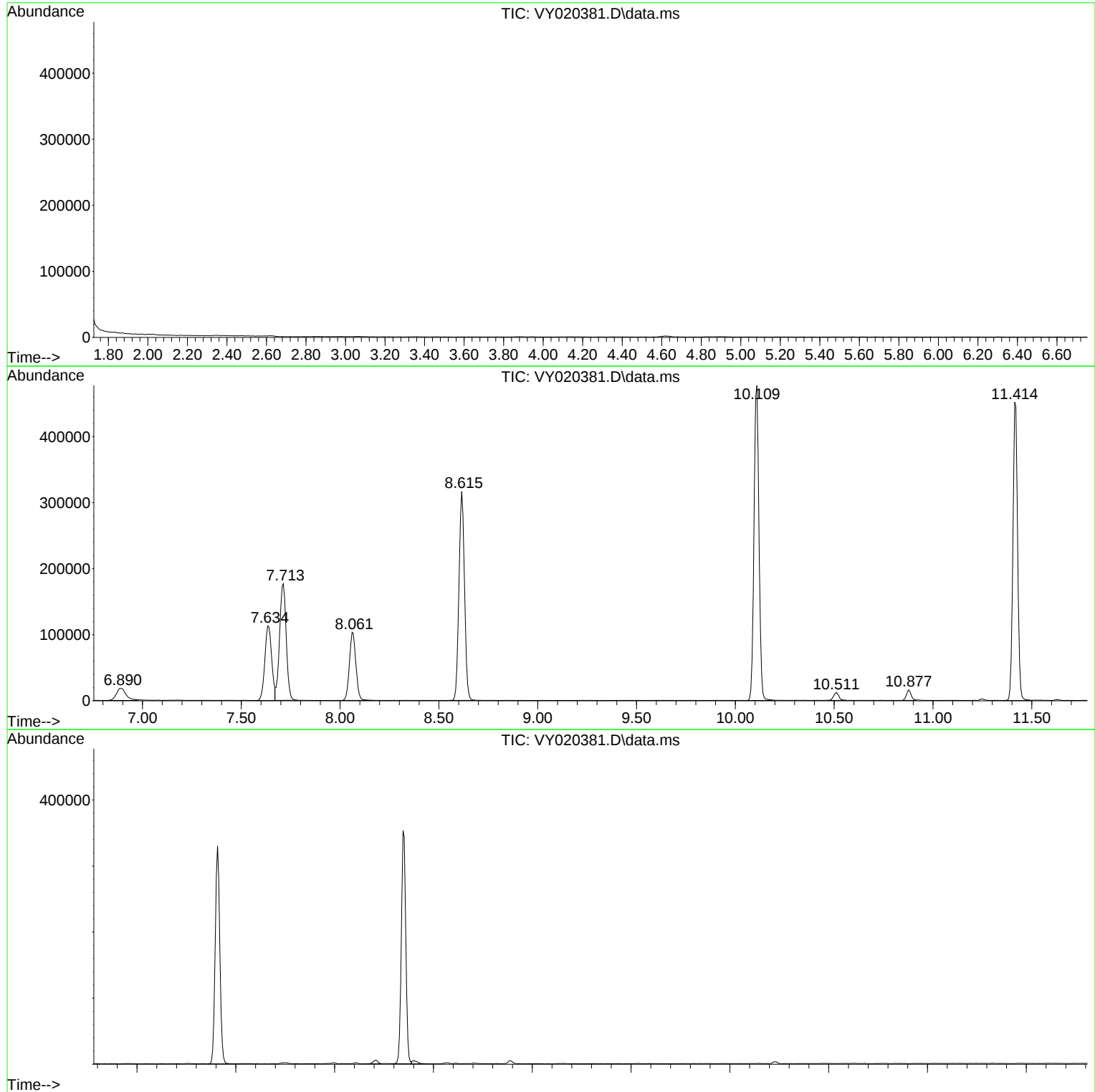
Sum of corrected areas: 4319399

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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



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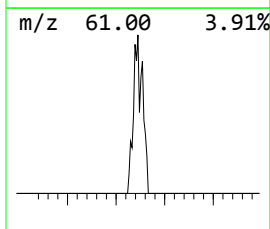
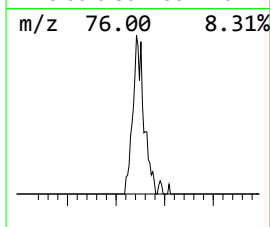
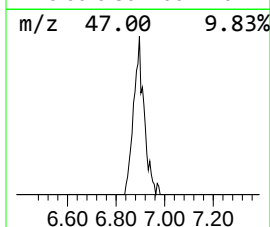
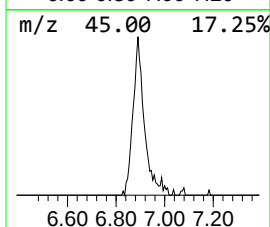
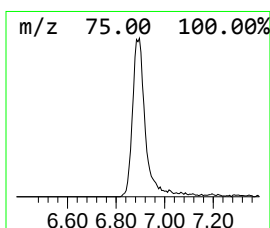
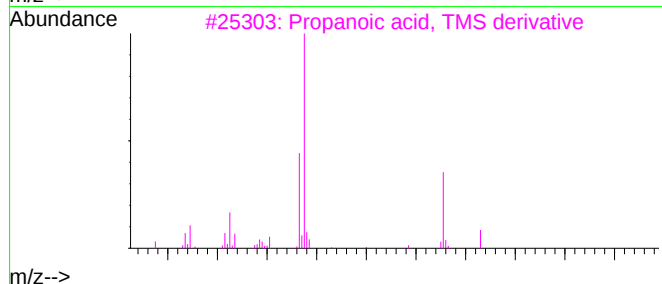
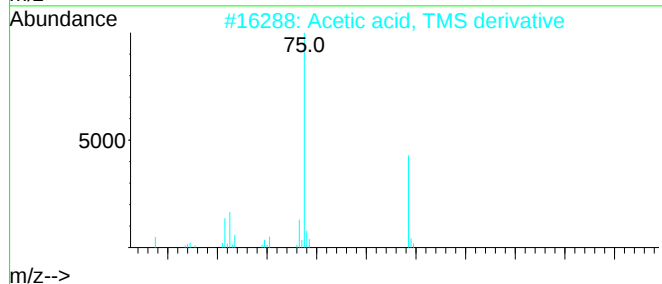
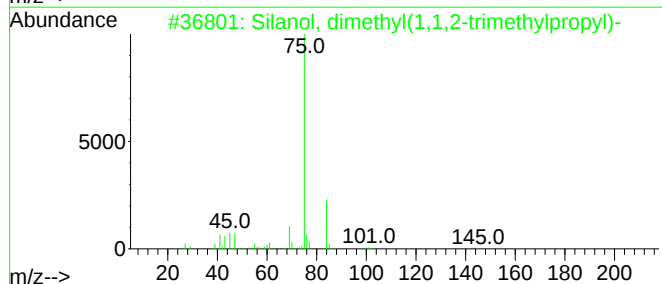
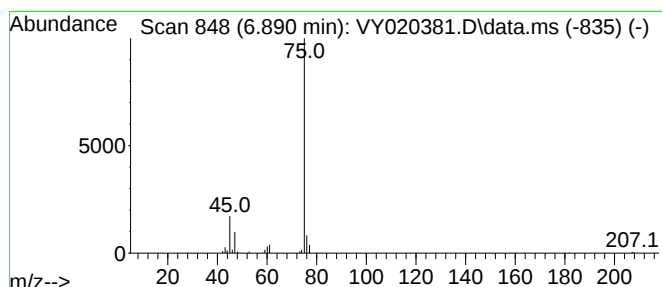
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.890	7.63 ug/l	62637	Pentafluorobenzene	7.713

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	83
2	Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	78
3	Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	78
4	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
5	2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	74



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Silanol, dimeth...	6.890	7.6	ug/l	62637	1	7.713	410365	50.0