

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111022\
 Data File : VY011387.D
 Acq On : 10 Nov 2022 14:00
 Operator : KP/MD
 Sample : VY1110SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1110SBL01

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\82Y111022S.M

Title : SW846 8260

Signal : TIC: VY011387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.247	226	234	243	rVB2	5099	12678	1.12%	0.169%
2	4.716	463	475	491	rBV3	48381	151611	13.34%	2.019%
3	4.924	496	509	523	rBV	9223	35664	3.14%	0.475%
4	5.747	632	644	656	rBV3	15437	49291	4.34%	0.656%
5	6.972	830	845	861	rBV	58494	180707	15.91%	2.406%
6	7.716	956	967	972	rBV	168114	401225	35.31%	5.342%
7	7.789	972	979	992	rVB	340704	785151	69.11%	10.454%
8	8.136	1021	1036	1049	rBV2	169178	465815	41.00%	6.202%
9	8.685	1116	1126	1144	rBV	514941	1005307	88.48%	13.386%
10	10.179	1363	1371	1379	rBV	642244	1102369	97.03%	14.678%
11	10.575	1429	1436	1446	rBV	58745	106664	9.39%	1.420%
12	10.941	1490	1496	1508	rBV	50201	89952	7.92%	1.198%
13	11.313	1552	1557	1565	rVB	18202	31522	2.77%	0.420%
14	11.490	1578	1586	1598	rBV	703550	1136147	100.00%	15.128%
15	12.477	1741	1748	1758	rBV2	503232	841721	74.09%	11.208%
16	12.819	1798	1804	1807	rBV3	6913	12635	1.11%	0.168%
17	13.422	1897	1903	1911	rVB	702408	1064968	93.74%	14.180%
18	13.965	1985	1992	1998	rVB2	13200	21168	1.86%	0.282%
19	15.312	2205	2213	2221	rBV	9269	15619	1.37%	0.208%

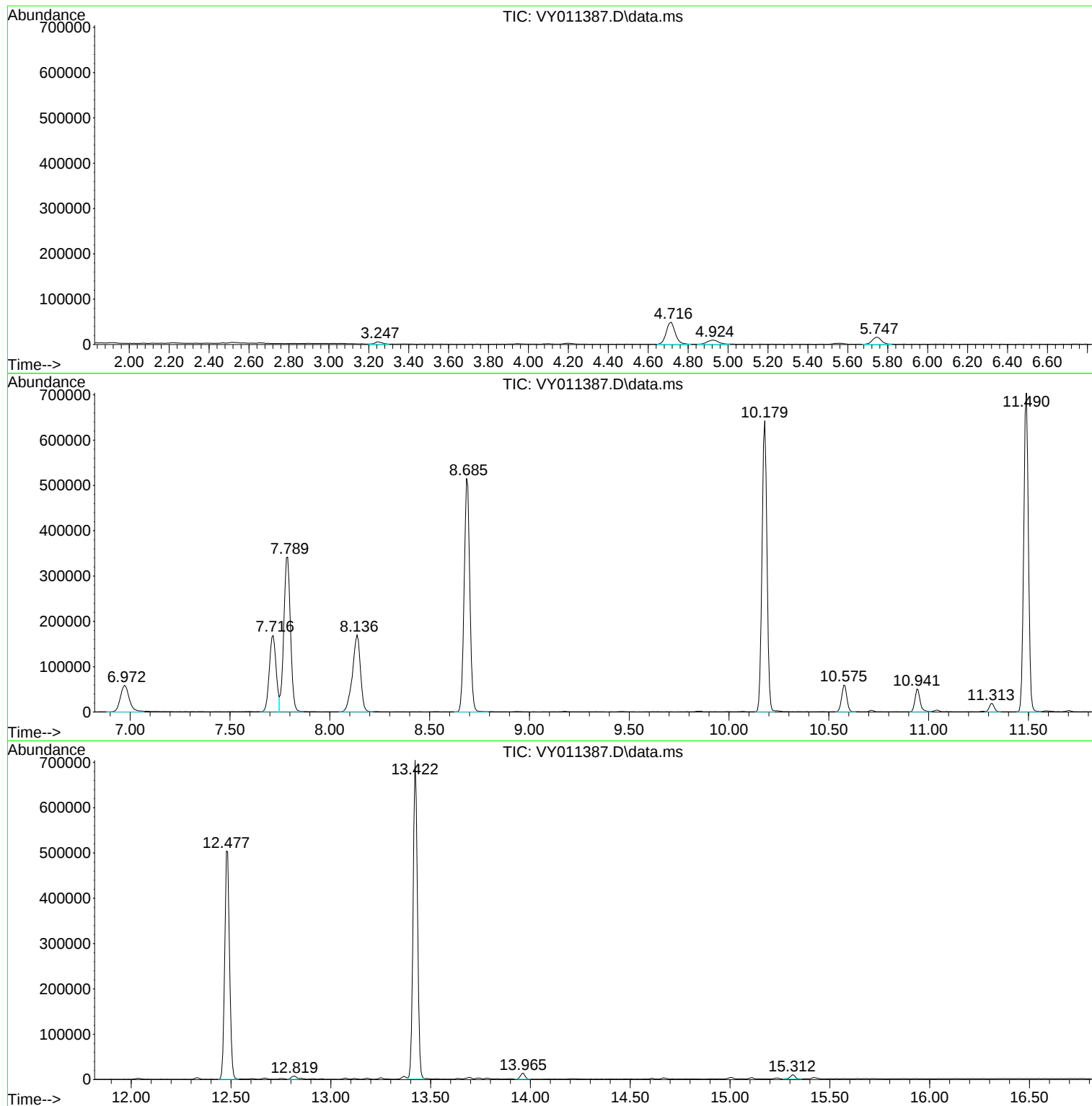
Sum of corrected areas: 7510214

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Instrument :
MSVOA_Y
ClientSampleId :
VY1110SBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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



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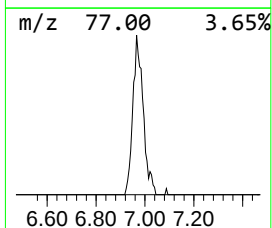
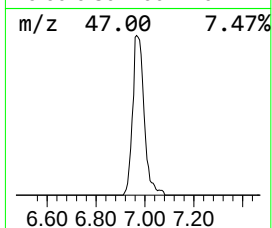
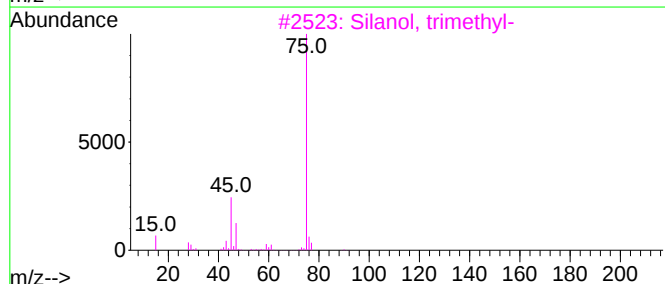
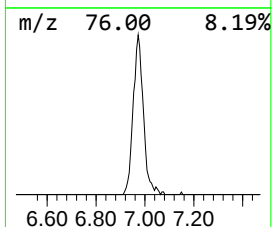
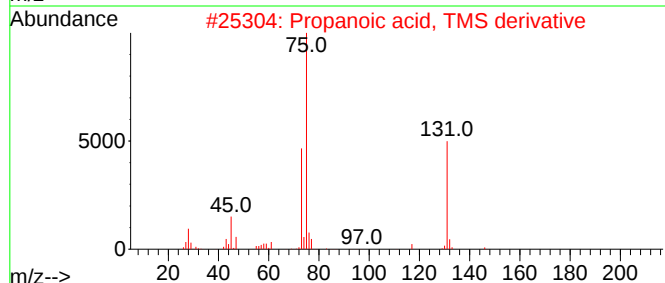
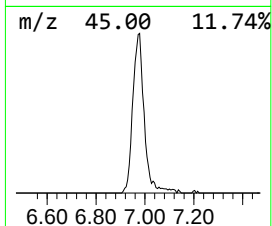
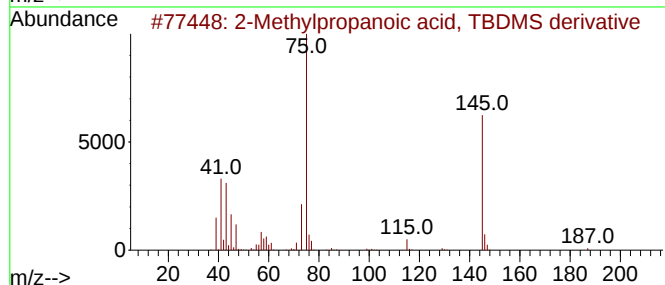
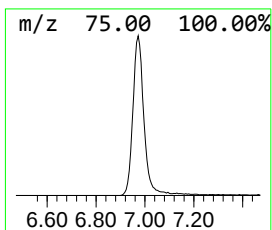
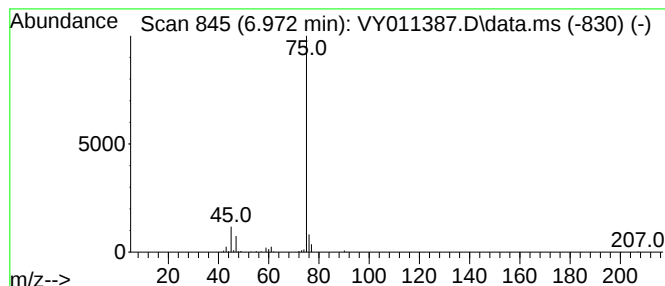
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Methylpropanoic acid, TBD... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	11.51 ug/l	180707	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	78
2			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	78
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	74
5			tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Methylpropano...	6.972	11.5	ug/l	180707	1	7.789	785151	50.0