

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122023\
 Data File : VY016741.D
 Acq On : 21 Dec 2023 05:34
 Operator : SY/MD
 Sample : 05876-10
 Misc : 3.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COLX4

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\82Y122023S.M
 Title : SW846 8260

Signal : TIC: VY016741.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	47	50	53	rBV2	1174	1752	1.05%	0.191%
2	4.747	472	480	481	rBV2	10903	17040	10.23%	1.854%
3	5.789	640	651	662	rBV5	5016	14767	8.86%	1.607%
4	7.021	842	853	854	rBV2	3362	7094	4.26%	0.772%
5	7.746	963	972	978	rBV2	26347	62535	37.54%	6.804%
6	7.819	978	984	995	rVB	23639	52891	31.75%	5.755%
7	8.167	1030	1041	1055	rBV3	20593	51139	30.70%	5.564%
8	8.716	1118	1131	1144	rBV	56302	113948	68.40%	12.398%
9	10.203	1368	1375	1384	rBV	95732	166590	100.00%	18.125%
10	10.599	1431	1440	1449	rBV2	13489	25279	15.17%	2.750%
11	10.965	1494	1500	1511	rBV3	4064	9369	5.62%	1.019%
12	11.343	1555	1562	1567	rBV3	1140	1725	1.04%	0.188%
13	11.514	1582	1590	1604	rBV	95786	162738	97.69%	17.706%
14	12.361	1722	1729	1732	rBV5	1330	2269	1.36%	0.247%
15	12.501	1745	1752	1762	rBV2	68523	111769	67.09%	12.161%
16	13.446	1898	1907	1915	rBV	74019	115754	69.48%	12.594%
17	13.983	1989	1995	2000	rBV3	1432	2450	1.47%	0.267%

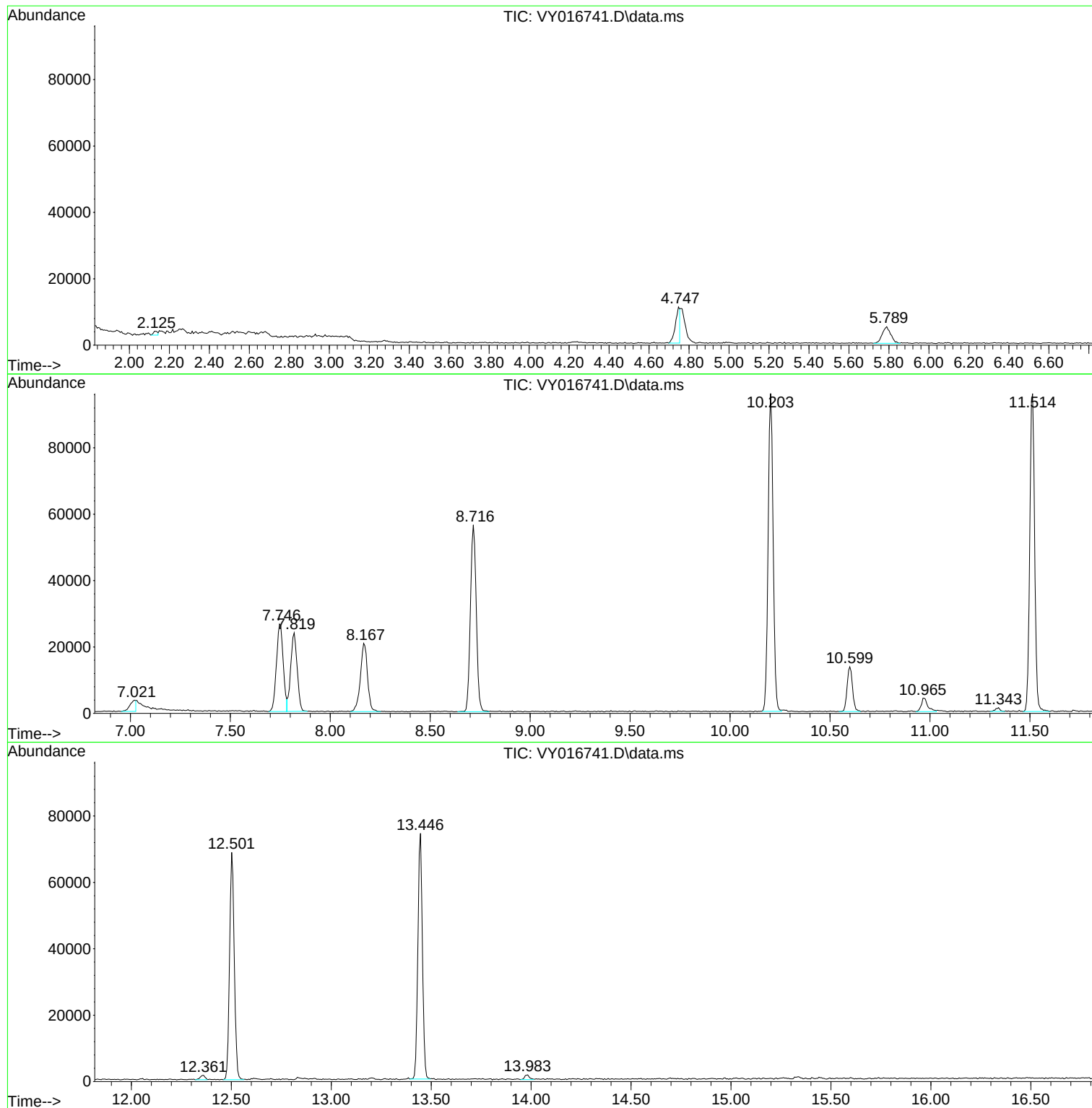
Sum of corrected areas: 919109

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122023S.M
Quant Title : SW846 8260

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



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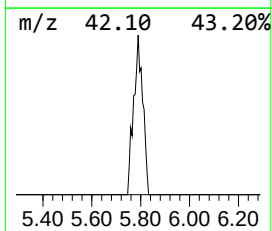
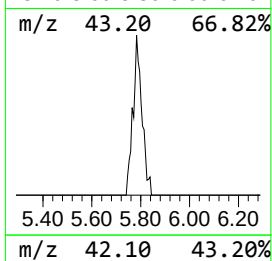
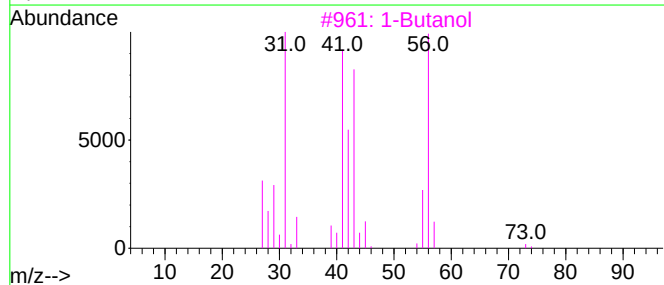
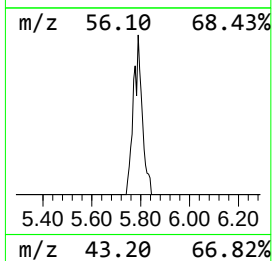
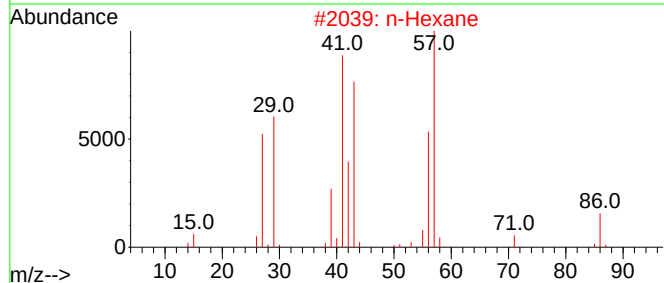
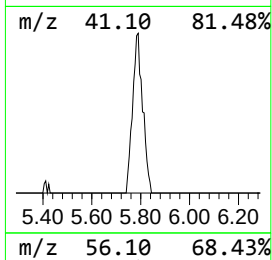
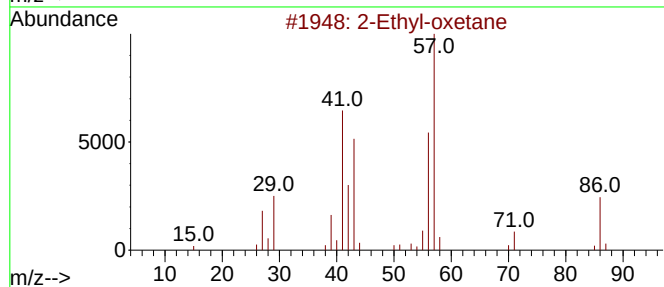
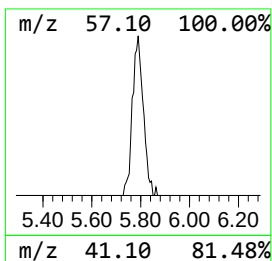
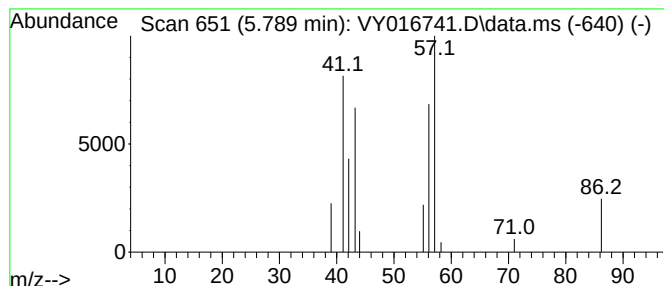
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.789	13.96 ug/l	14767	Pentafluorobenzene	7.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
2			n-Hexane	86	C6H14	000110-54-3	72
3			1-Butanol	74	C4H10O	000071-36-3	45
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	9
5			Cyclobutane	56	C4H8	000287-23-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.789	14.0	ug/l	14767	1	7.819	52891	50.0