

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
 Data File : VY016491.D
 Acq On : 24 Nov 2023 17:49
 Operator : SY/MD
 Sample : 05434-08
 Misc : 5.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-4

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\82Y110823S.M

Title : SW846 8260

Signal : TIC: VY016491.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.735	469	478	489	rBV2	3994	11410	2.32%	0.426%
2	5.765	639	647	661	rBV2	14832	46756	9.51%	1.746%
3	7.734	961	970	976	rBV	73708	176030	35.80%	6.573%
4	7.807	976	982	996	rVB	117085	266616	54.22%	9.955%
5	8.161	1031	1040	1051	rBV	70670	154131	31.34%	5.755%
6	8.704	1121	1129	1140	rBV	182657	361367	73.49%	13.493%
7	10.191	1365	1373	1383	rBV	279839	491747	100.00%	18.361%
8	11.502	1581	1588	1600	rBV	276684	444460	90.38%	16.596%
9	12.496	1744	1751	1766	rVB	204358	324715	66.03%	12.124%
10	13.434	1898	1905	1916	rBV	248642	390066	79.32%	14.565%
11	13.971	1987	1993	1999	rBV2	6437	10886	2.21%	0.406%

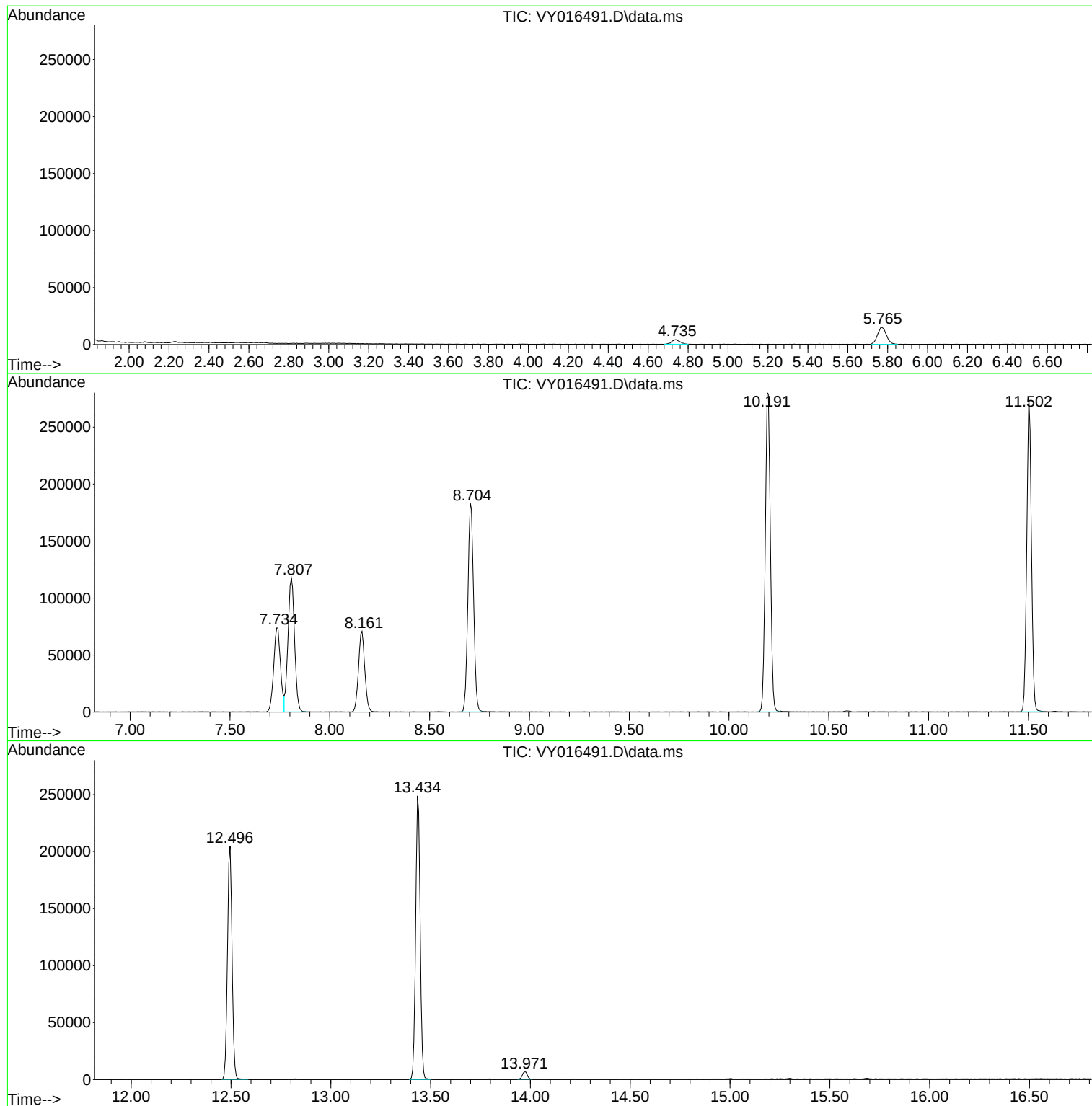
Sum of corrected areas: 2678184

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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



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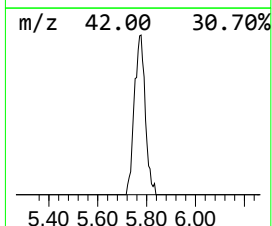
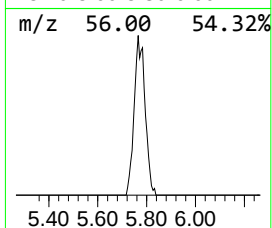
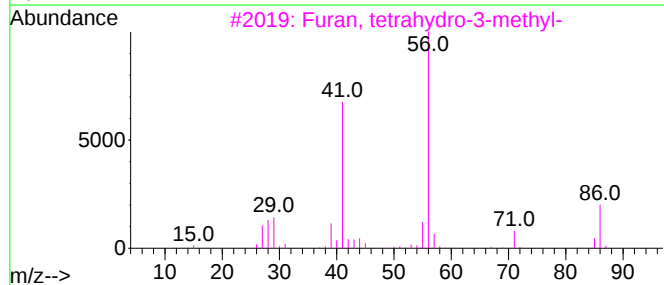
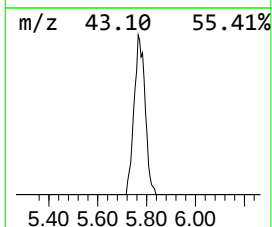
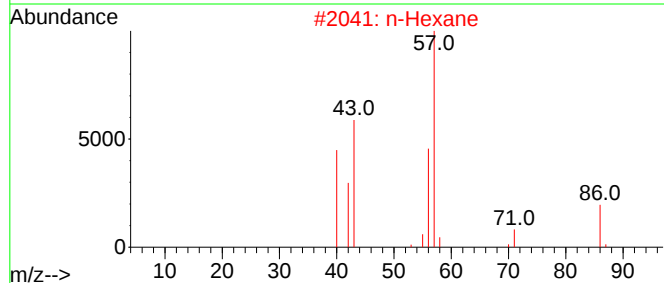
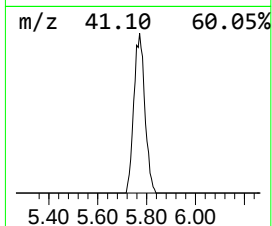
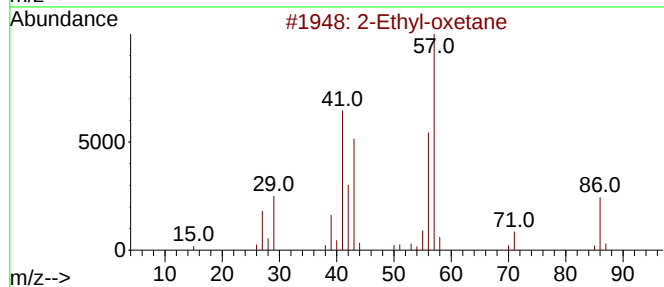
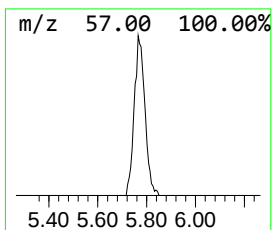
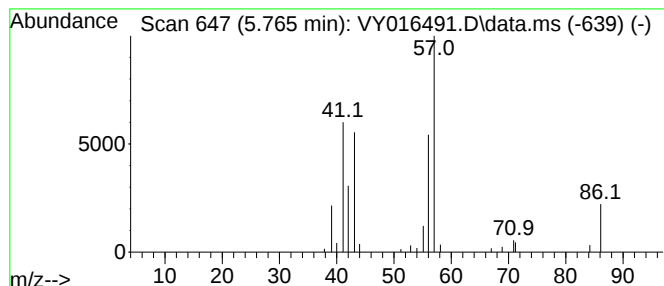
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.765	8.77 ug/l	46756	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
2			n-Hexane	86	C6H14	000110-54-3	80
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	52
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	43
5			Cyclopropane, propyl-	84	C6H12	002415-72-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.765	8.8	ug/l	46756	1	7.807	266616	50.0