

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
Data File : VY016489.D
Acq On : 24 Nov 2023 17:02
Operator : SY/MD
Sample : 05434-04
Misc : 5.43g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VY016489.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.741	468	479	493	rBV2	11847	36690	7.42%	1.364%
2	5.765	638	647	659	rBV4	17553	54432	11.00%	2.023%
3	7.734	960	970	976	rBV2	74057	178081	36.00%	6.619%
4	7.807	976	982	995	rVB	118728	269085	54.39%	10.002%
5	8.161	1031	1040	1051	rVB	68124	152862	30.90%	5.682%
6	8.703	1121	1129	1146	rVB	181271	362502	73.28%	13.474%
7	10.191	1366	1373	1383	rBV	281970	494708	100.00%	18.388%
8	11.502	1581	1588	1599	rBV	283245	446588	90.27%	16.599%
9	12.495	1743	1751	1763	rBV	200289	316070	63.89%	11.748%
10	13.434	1898	1905	1920	rBV	236340	368816	74.55%	13.709%
11	13.971	1984	1993	1999	rBV2	6643	10538	2.13%	0.392%

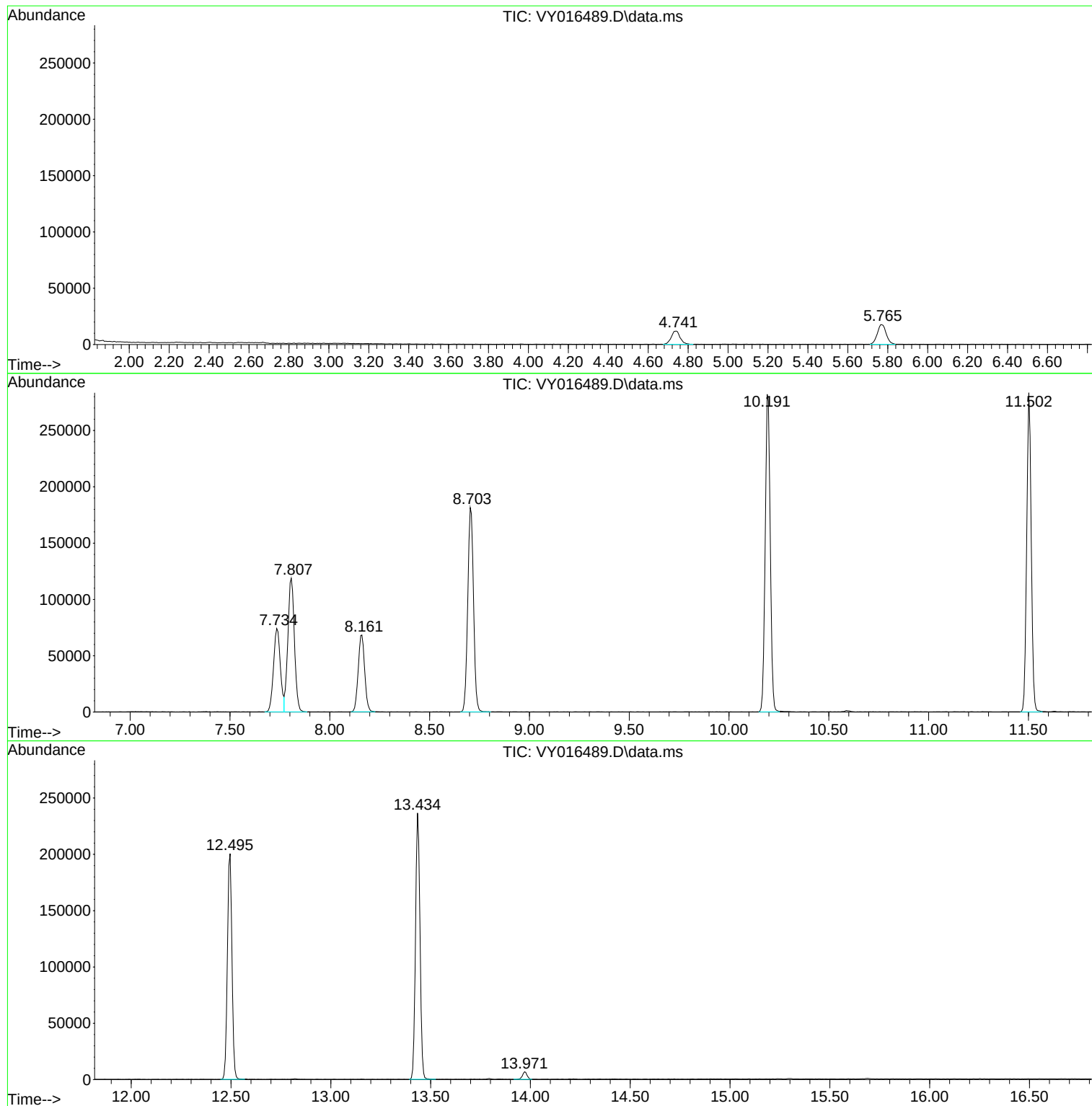
Sum of corrected areas: 2690372

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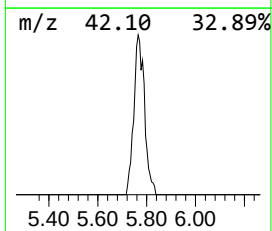
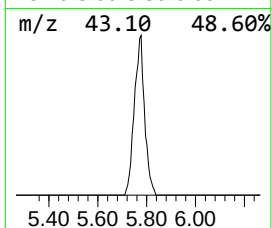
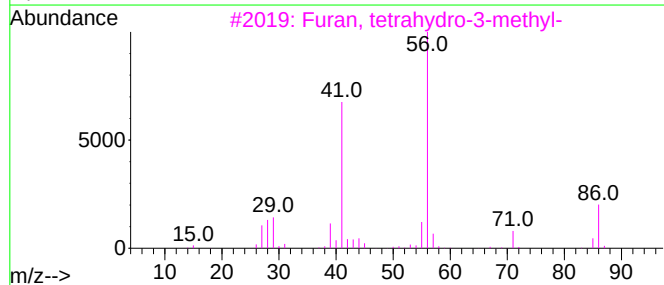
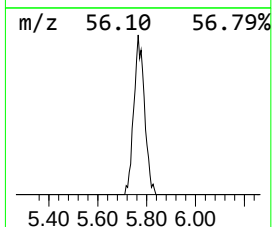
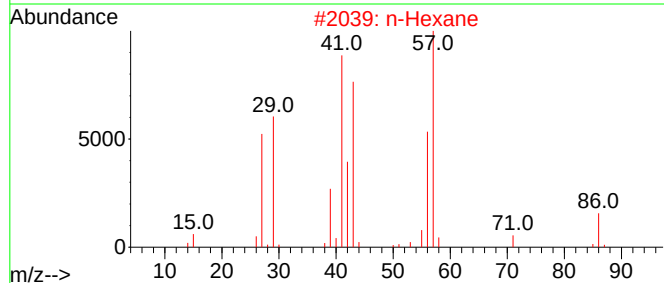
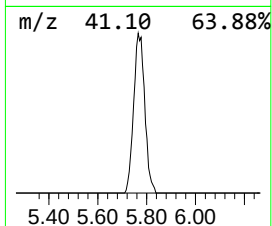
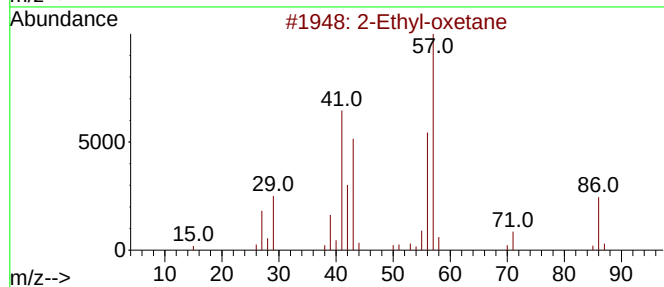
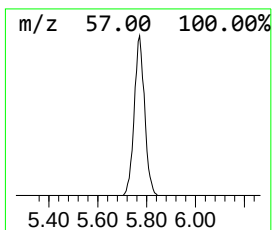
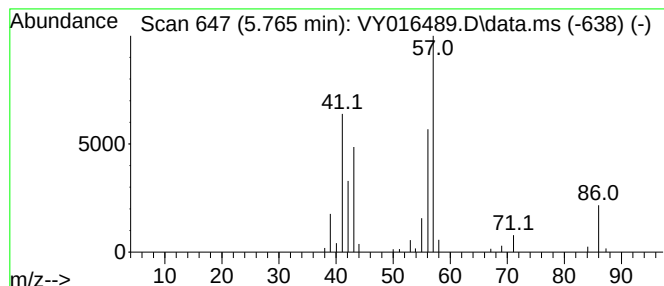
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.765	10.11 ug/l	54432	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2			n-Hexane	86	C6H14	000110-54-3	78
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50
4			1-Butanol	74	C4H10O	000071-36-3	43
5			Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.765	10.1	ug/l	54432	1	7.807	269085	50.0