

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092524\
Data File : VY019701.D
Acq On : 25 Sep 2024 17:35
Operator : SY/MD
Sample : P4138-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LIBERTY-AVE-TP-COMP

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\82Y090924S.M
Title : SW846 8260

Signal : TIC: VY019701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.610	464	474	485	rBV3	20333	67568	3.51%	0.684%
2	5.640	628	643	655	rBV2	56840	176004	9.13%	1.781%
3	7.628	958	969	975	rBV2	261645	626359	32.50%	6.339%
4	7.707	975	982	996	rVB	429034	1000235	51.91%	10.122%
5	8.061	1031	1040	1050	rBV	224479	494408	25.66%	5.003%
6	8.609	1119	1130	1140	rBV	723879	1449881	75.24%	14.673%
7	10.109	1367	1376	1384	rBV	1101863	1927037	100.00%	19.501%
8	11.414	1583	1590	1602	rBV	1009491	1685054	87.44%	17.052%
9	12.408	1745	1753	1766	rBV	743031	1158505	60.12%	11.724%
10	13.346	1896	1907	1916	rBV	817411	1234268	64.05%	12.491%
11	13.889	1990	1996	2002	rVB2	38320	62261	3.23%	0.630%

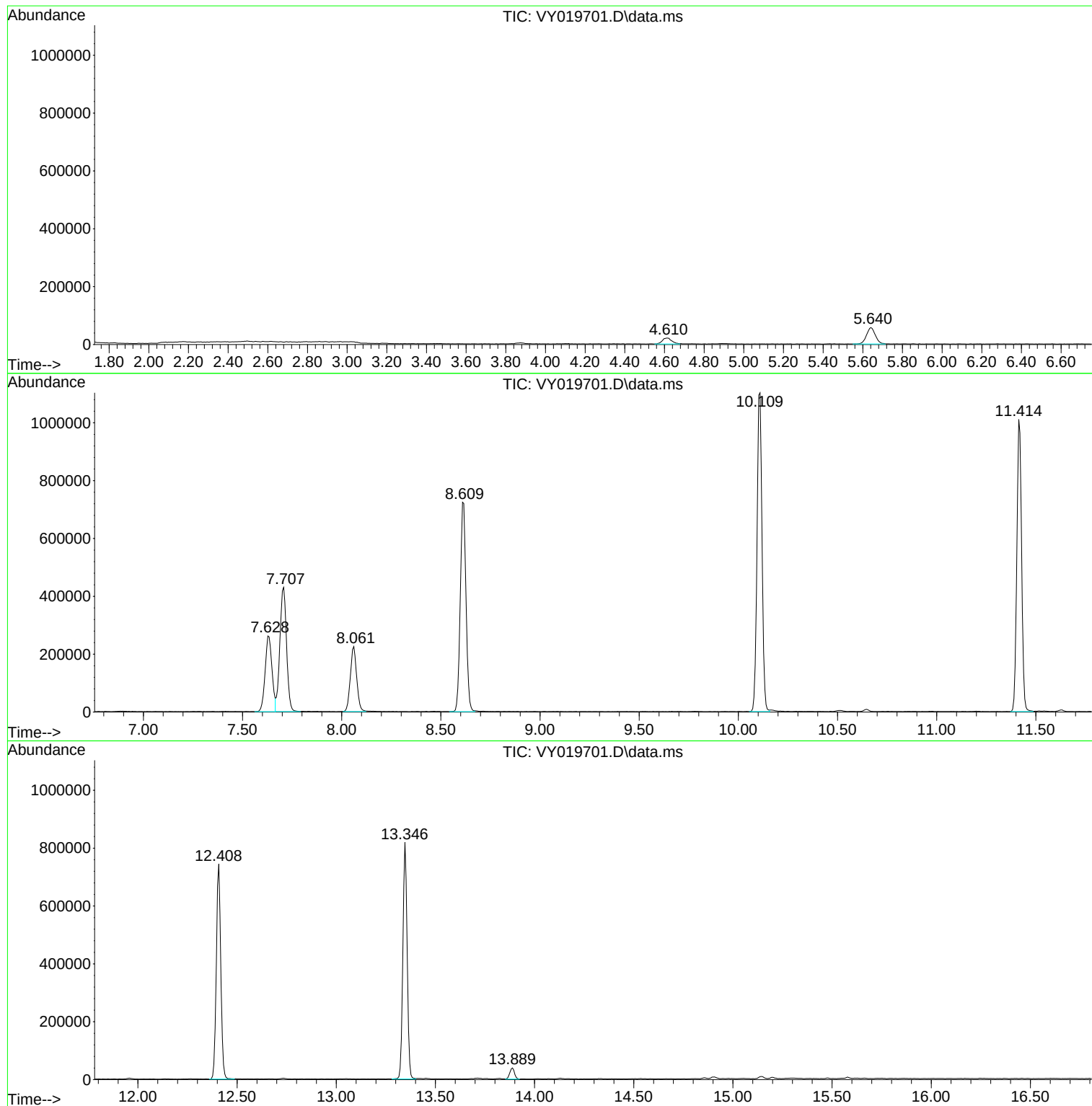
Sum of corrected areas: 9881580

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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



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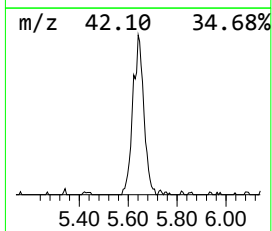
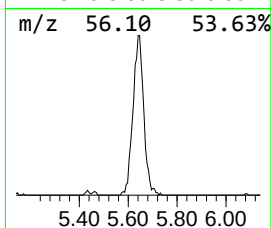
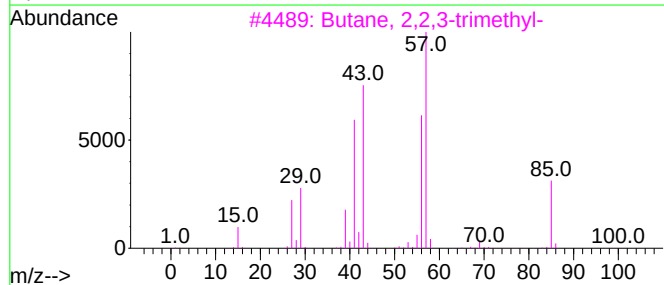
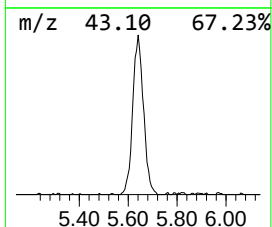
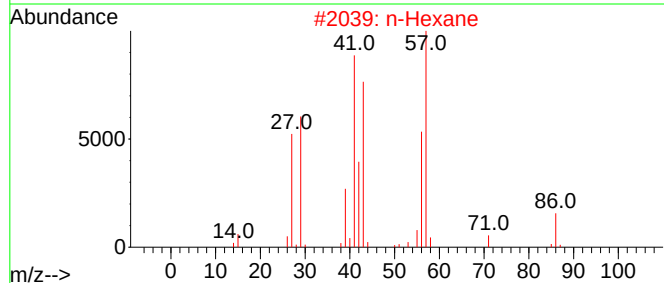
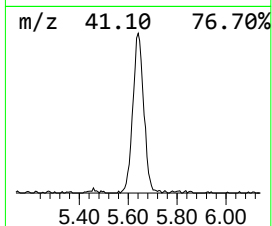
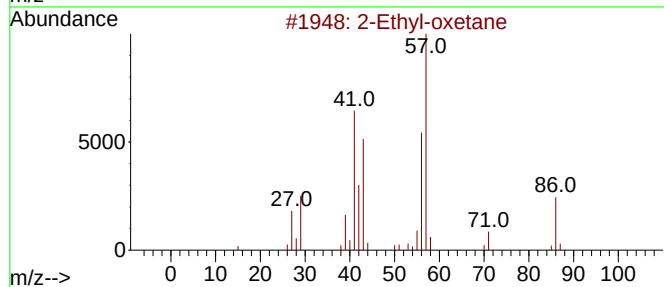
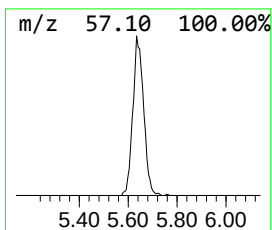
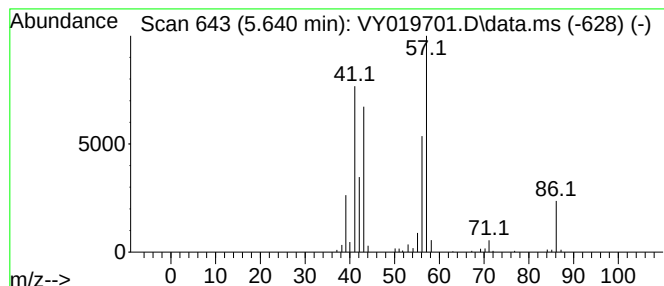
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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.
5.640	8.80 ug/l	176004	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	80
2			n-Hexane	86	C6H14	000110-54-3	78
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
4			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	50
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.640	8.8	ug/l	176004	1	7.707	1000240	50.0