

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072122\
Data File : VY009623.D
Acq On : 21 Jul 2022 11:03
Operator : KP/MD
Sample : VY0721SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0721SBL01

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\82Y071822S.M

Title : SW846 8260

Signal : TIC: VY009623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	462	473	488	rVB2	30300	92321	9.76%	1.696%
2	5.735	630	642	655	rBV2	23703	75226	7.96%	1.382%
3	7.710	956	966	972	rBV	131155	319390	33.78%	5.869%
4	7.783	972	978	992	rVB	266562	587855	62.17%	10.802%
5	8.137	1026	1036	1051	rVB	120027	266508	28.18%	4.897%
6	8.685	1117	1126	1138	rBV	397765	781033	82.60%	14.352%
7	10.173	1363	1370	1380	rBV	517721	897875	94.95%	16.499%
8	11.483	1578	1585	1600	rBV	578336	945604	100.00%	17.376%
9	12.477	1741	1748	1760	rBV	375165	596741	63.11%	10.966%
10	13.422	1896	1903	1912	rVB	583788	879398	93.00%	16.160%

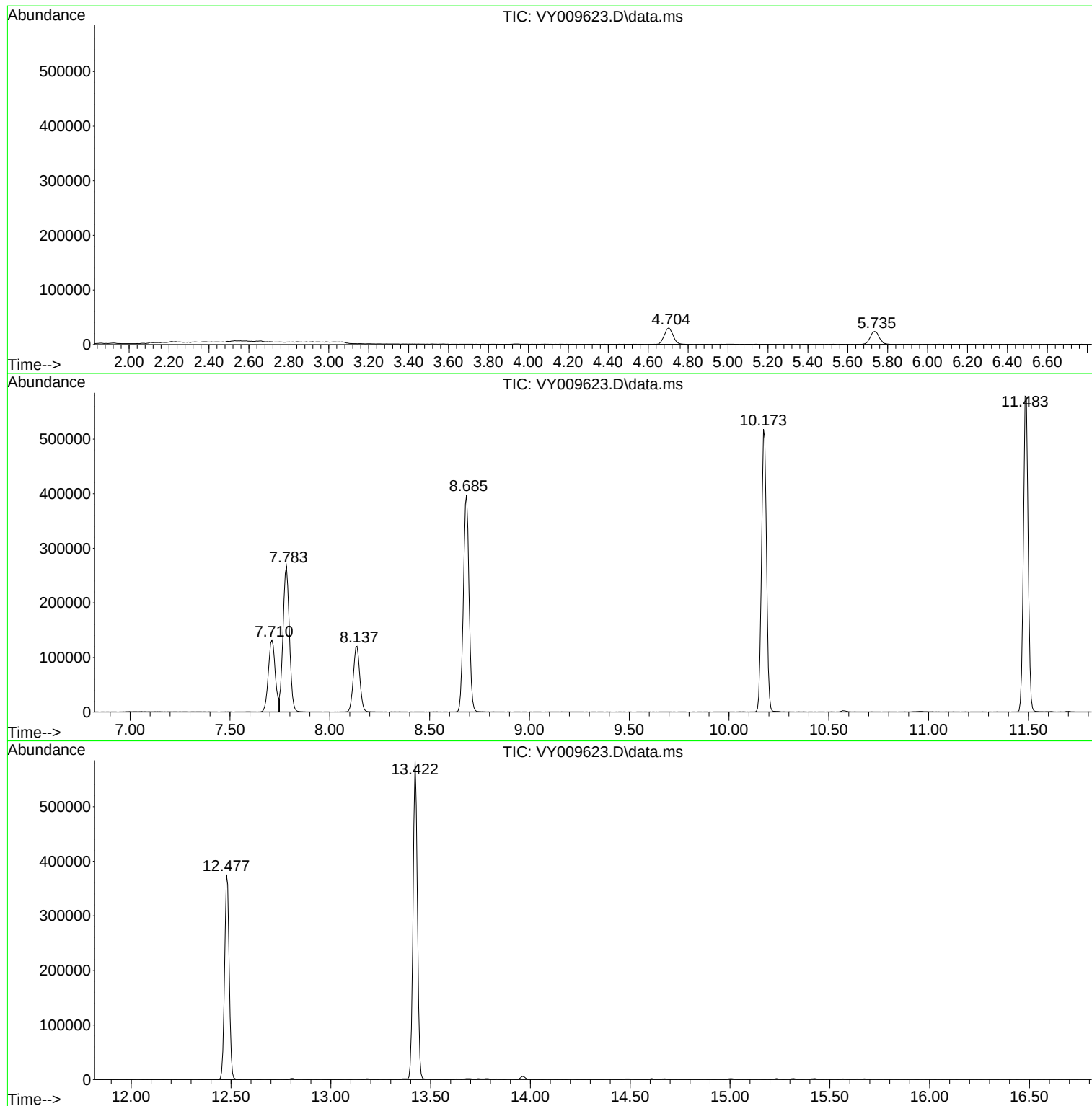
Sum of corrected areas: 5441951

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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



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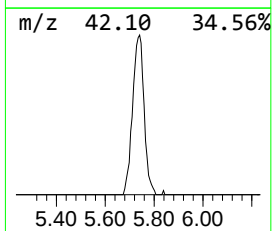
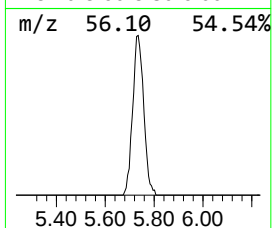
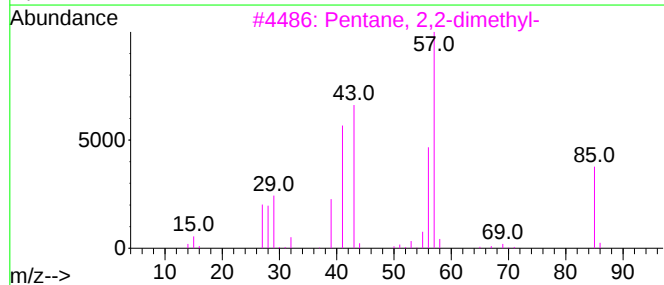
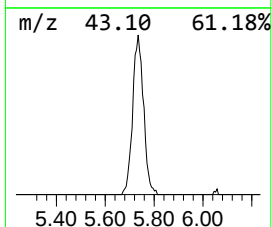
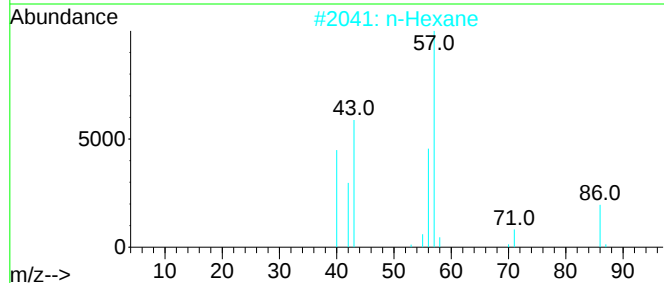
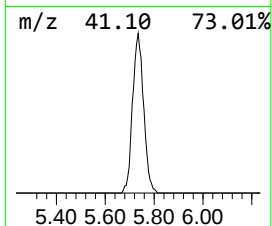
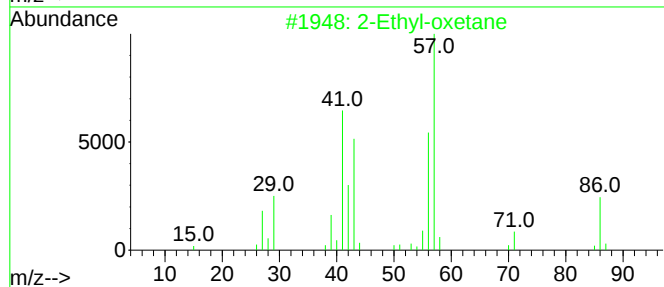
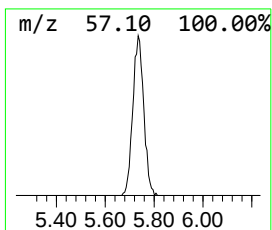
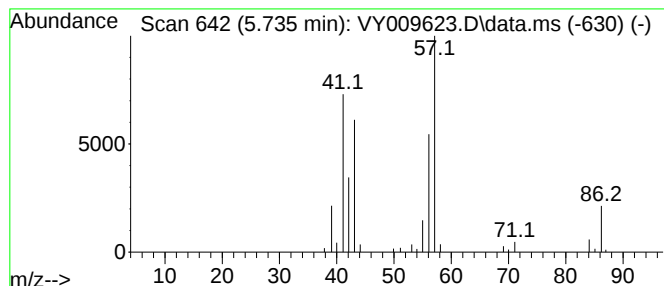
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.735	6.40 ug/l	75226	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
2			n-Hexane	86	C6H14	000110-54-3	72
3			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	43
4			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	42
5			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.735	6.4	ug/l	75226	1	7.783	587855	50.0