

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111523\
Data File : VY016358.D
Acq On : 15 Nov 2023 12:03
Operator : SY/MD
Sample : 05408-01
Misc : 4.17g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
710-NEW-YORK-AVE

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: VY016358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.740	469	479	493	rBV6	3185	13305	2.49%	0.424%
2	5.765	635	647	667	rBV2	97957	307853	57.58%	9.821%
3	7.734	961	970	975	rBV2	78599	183083	34.24%	5.841%
4	7.801	975	981	999	rVB	126386	293568	54.90%	9.365%
5	8.154	1031	1039	1051	rBV	77378	168344	31.48%	5.370%
6	8.703	1121	1129	1142	rBV	203382	393857	73.66%	12.565%
7	10.191	1366	1373	1381	rBV	312664	534685	100.00%	17.057%
8	11.501	1581	1588	1600	rBV	303276	480567	89.88%	15.331%
9	12.495	1744	1751	1761	rBV	219575	341257	63.82%	10.887%
10	13.440	1900	1906	1915	rVB	262313	405568	75.85%	12.938%
11	13.970	1987	1993	2000	rVB2	7499	12548	2.35%	0.400%

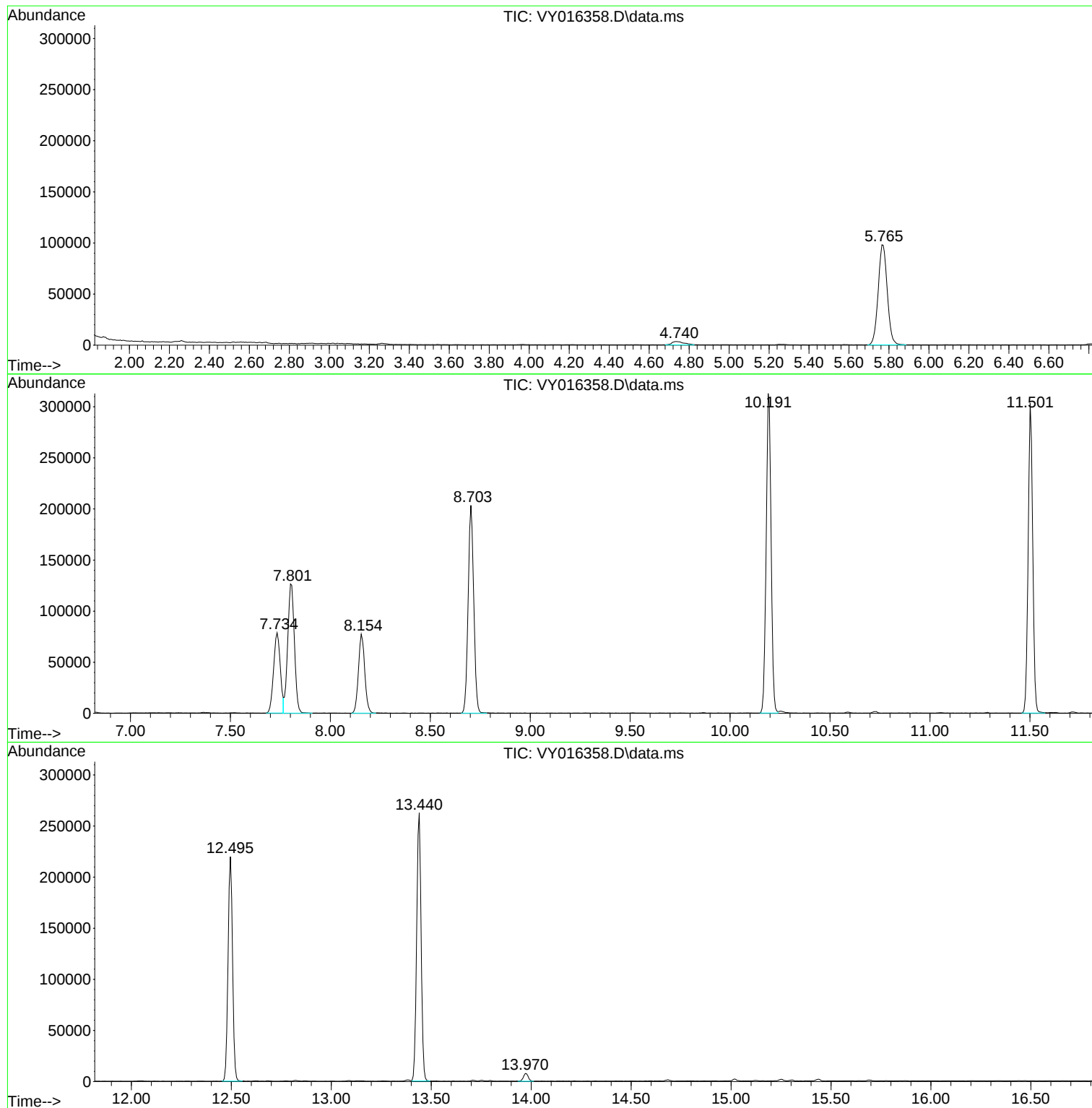
Sum of corrected areas: 3134635

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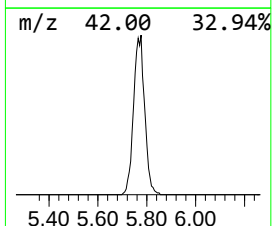
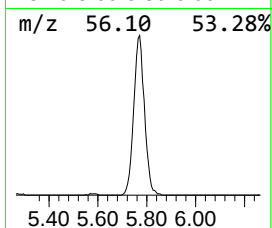
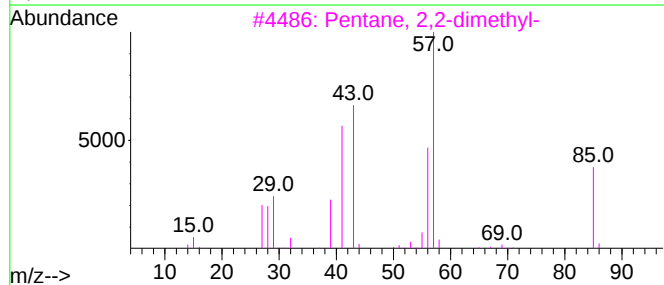
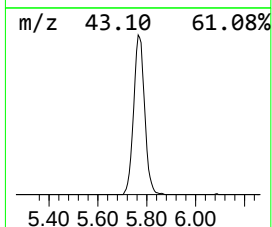
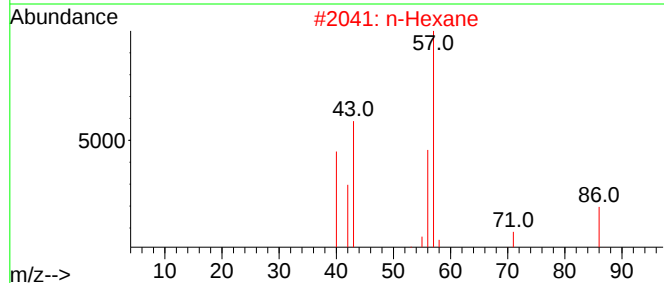
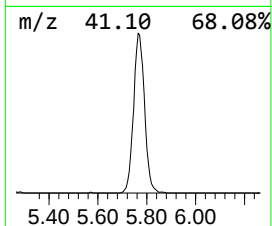
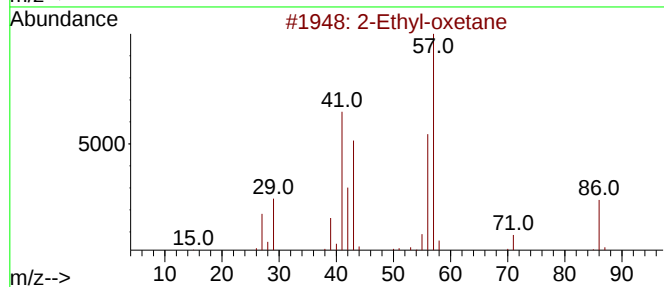
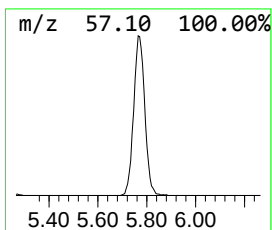
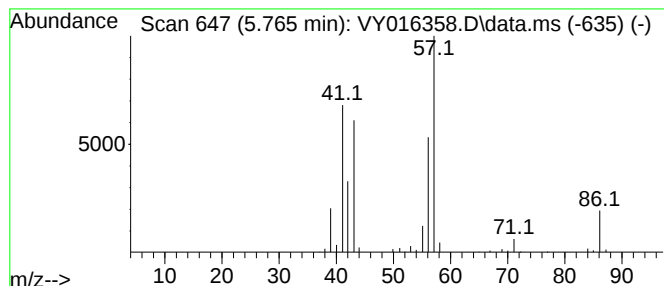
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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	52.43 ug/l	307853	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	86
3			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	47
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.765	52.4	ug/l	307853	1	7.807	293568	50.0