

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091223\
 Data File : VY015514.D
 Acq On : 12 Sep 2023 17:46
 Operator : SY/MD
 Sample : 04351-07
 Misc : 5.24g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT101-10-(3.5-4)

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\82Y082923S.M

Title : SW846 8260

Signal : TIC: VY015514.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	464	473	484	rBV3	5678	17023	6.96%	1.231%
2	5.741	630	643	657	rBV	26135	78170	31.96%	5.651%
3	7.710	957	966	972	rBV2	35664	83860	34.28%	6.062%
4	7.783	972	978	987	rVB	70080	155613	63.62%	11.249%
5	8.136	1028	1036	1049	rBV2	35238	82475	33.72%	5.962%
6	8.685	1118	1126	1136	rBV	95453	186775	76.36%	13.501%
7	10.179	1364	1371	1384	rBV	141251	244606	100.00%	17.682%
8	10.581	1431	1437	1444	rVB3	2307	4297	1.76%	0.311%
9	11.490	1579	1586	1597	rBV	122217	203300	83.11%	14.696%
10	12.477	1741	1748	1756	rBV	89886	148661	60.78%	10.746%
11	13.422	1897	1903	1917	rVB	112625	173053	70.75%	12.509%
12	13.965	1986	1992	1997	rBV2	3324	5550	2.27%	0.401%

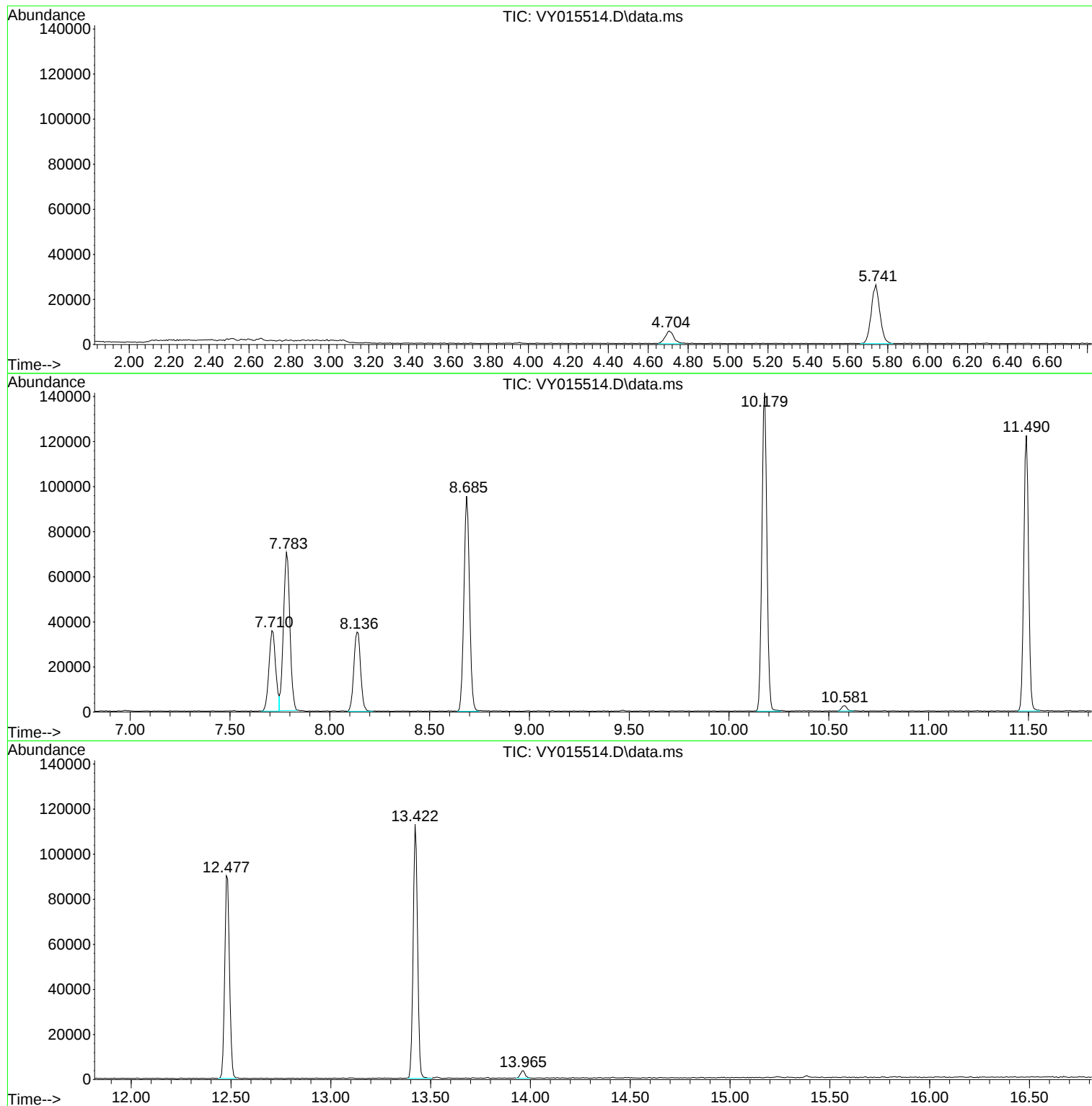
Sum of corrected areas: 1383383

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091223\
Data File : VY015514.D
Acq On : 12 Sep 2023 17:46
Operator : SY/MD
Sample : 04351-07
Misc : 5.24g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CPT101-10-(3.5-4)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091223\
Data File : VY015514.D
Acq On : 12 Sep 2023 17:46
Operator : SY/MD
Sample : 04351-07
Misc : 5.24g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CPT101-10-(3.5-4)

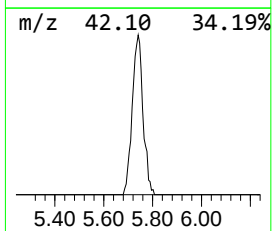
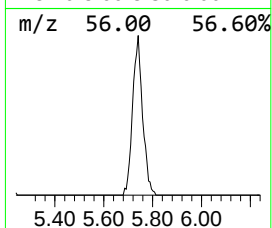
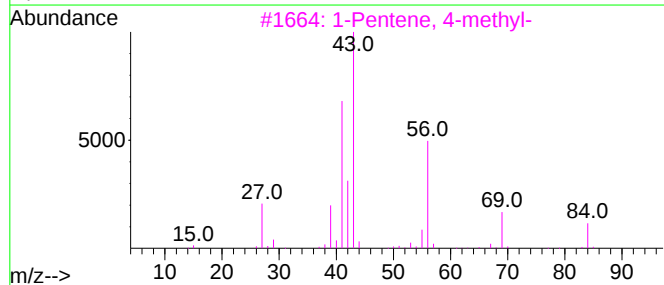
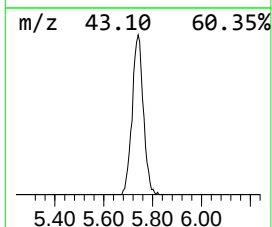
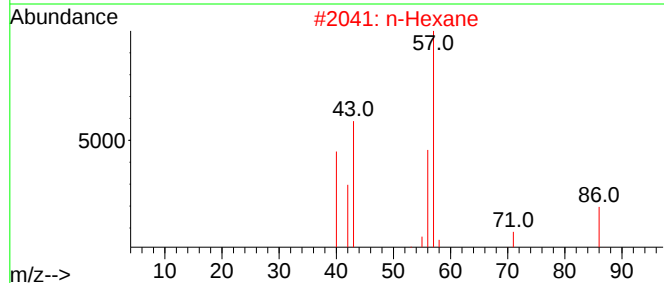
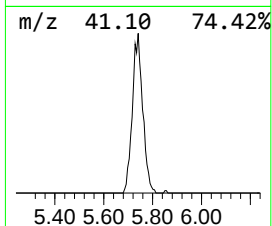
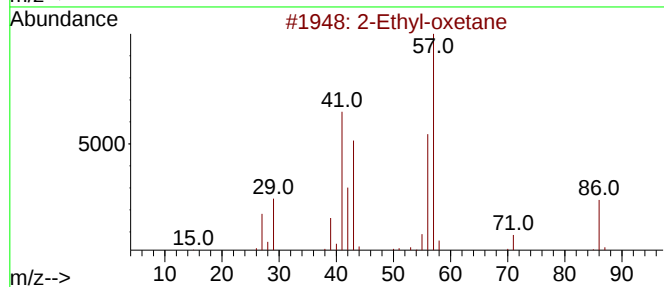
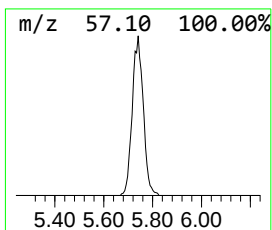
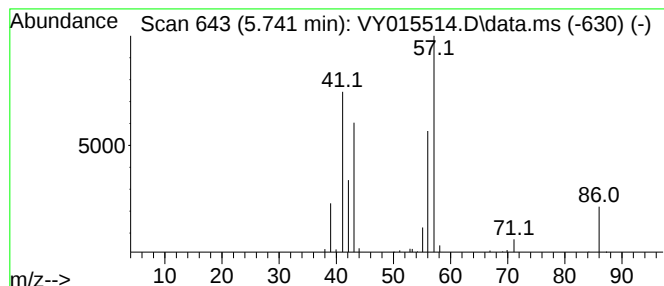
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	25.12 ug/l	78170	Pentafluorobenzene	7.783

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	72
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091223\
Data File : VY015514.D
Acq On : 12 Sep 2023 17:46
Operator : SY/MD
Sample : 04351-07
Misc : 5.24g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CPT101-10-(3.5-4)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.741	25.1	ug/l	78170	1	7.783	155613	50.0