

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073123\
 Data File : VD076878.D
 Acq On : 31 Jul 2023 16:56
 Operator : KP/SY
 Sample : 03848-01
 Misc : 5.08G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-02-073123

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_D\Method\82D071423S.M
 Title : SW846 8260

Signal : TIC: VD076878.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	12	26	37	rBV	417795	793371	74.90%	12.376%
2	4.799	535	546	558	rBV3	38125	119199	11.25%	1.859%
3	5.834	713	722	736	rVB3	40443	120580	11.38%	1.881%
4	7.069	920	932	940	rBV3	7884	24492	2.31%	0.382%
5	7.805	1046	1057	1063	rBV	149905	367196	34.67%	5.728%
6	7.875	1063	1069	1080	rVB	229416	508079	47.97%	7.926%
7	8.228	1116	1129	1140	rBV2	122479	280323	26.46%	4.373%
8	8.775	1213	1222	1237	rBV	370803	757433	71.51%	11.816%
9	10.269	1468	1476	1484	rBV	590369	1059248	100.00%	16.524%
10	10.663	1537	1543	1548	rBV2	11873	22283	2.10%	0.348%
11	11.028	1599	1605	1611	rBV3	12141	22634	2.14%	0.353%
12	11.393	1660	1667	1675	rBV5	6160	14899	1.41%	0.232%
13	11.581	1691	1699	1709	rBV	534374	913453	86.24%	14.250%
14	12.575	1861	1868	1875	rBV	384912	621645	58.69%	9.697%
15	13.516	2021	2028	2037	rBV	492359	785569	74.16%	12.255%

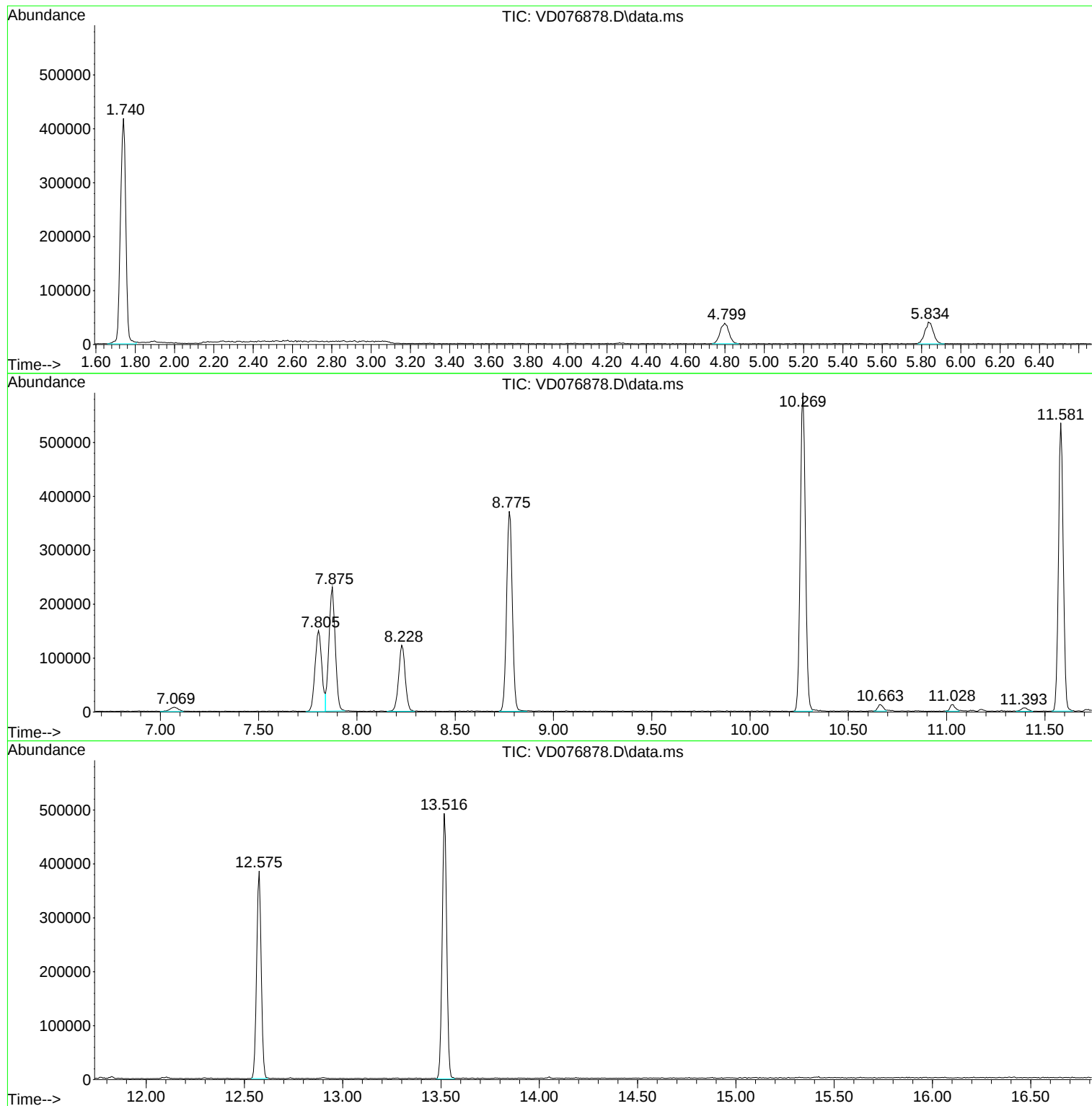
Sum of corrected areas: 6410404

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073123\
Data File : VD076878.D
Acq On : 31 Jul 2023 16:56
Operator : KP/SY
Sample : 03848-01
Misc : 5.08G/5.0ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-02-073123

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073123\
Data File : VD076878.D
Acq On : 31 Jul 2023 16:56
Operator : KP/SY
Sample : 03848-01
Misc : 5.08G/5.0ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-02-073123

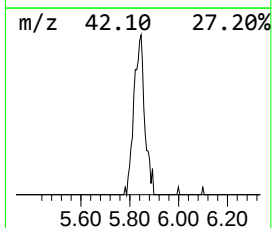
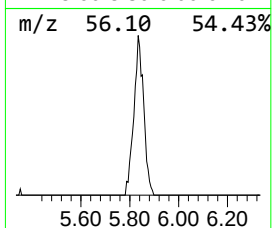
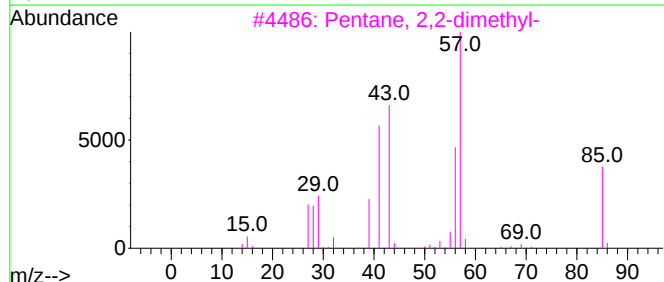
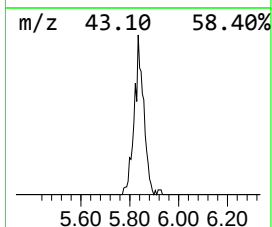
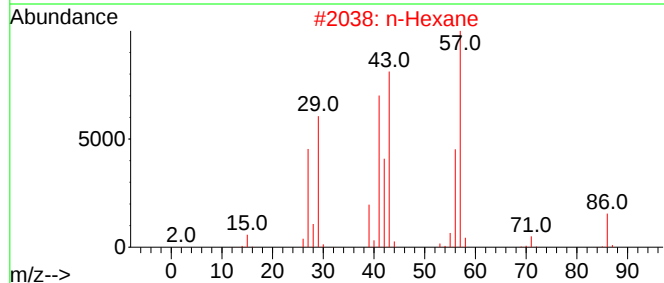
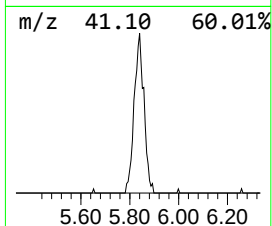
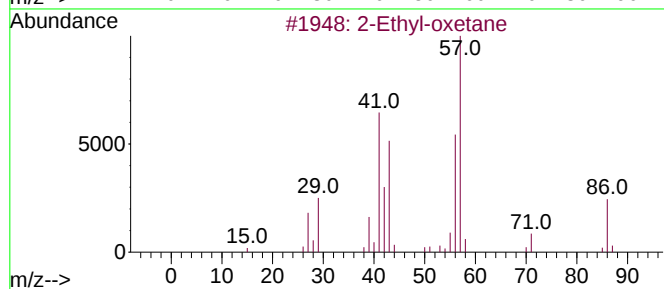
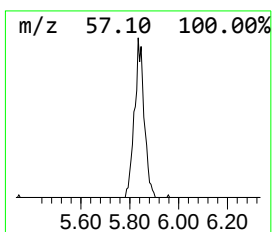
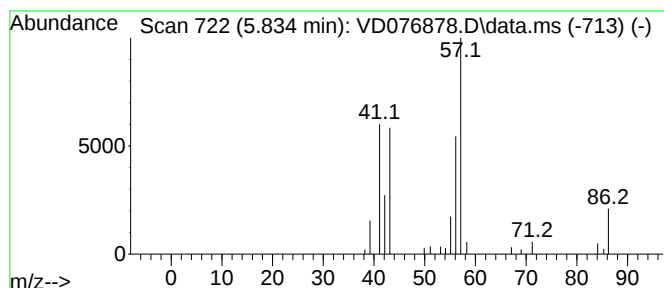
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.834	11.87 ug/l	120580	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	83
2			n-Hexane	86	C6H14	000110-54-3	64
3			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	43
4			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	38
5			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	36



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073123\
Data File : VD076878.D
Acq On : 31 Jul 2023 16:56
Operator : KP/SY
Sample : 03848-01
Misc : 5.08G/5.0ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-02-073123

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.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	5.834	11.9	ug/l	120580	1	7.875	508079	50.0