

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051624\
 Data File : VY018290.D
 Acq On : 16 May 2024 17:11
 Operator : SY/MD
 Sample : P2497-07
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 280646

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\82Y050724S.M

Title : SW846 8260

Signal : TIC: VY018290.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	459	474	484	rBV3	18832	63785	7.74%	1.457%
2	5.740	634	643	652	rBV3	14264	41822	5.08%	0.956%
3	6.972	836	845	863	rBV2	17807	60176	7.30%	1.375%
4	7.710	957	966	972	rBV	114156	273157	33.15%	6.241%
5	7.783	972	978	988	rVB	182275	411840	49.98%	9.409%
6	8.136	1024	1036	1046	rBV	105233	243393	29.54%	5.561%
7	8.685	1118	1126	1140	rBV2	307995	612316	74.31%	13.990%
8	10.179	1363	1371	1382	rBV	475718	824009	100.00%	18.826%
9	10.581	1430	1437	1441	rBV2	12266	21871	2.65%	0.500%
10	10.947	1490	1497	1506	rBV	10572	20727	2.52%	0.474%
11	11.489	1576	1586	1597	rBV	431639	722660	87.70%	16.511%
12	12.483	1741	1749	1757	rBV	311342	499767	60.65%	11.418%
13	13.422	1895	1903	1911	rBV	356977	554753	67.32%	12.675%
14	13.959	1988	1991	1998	rVB2	5760	10569	1.28%	0.241%
15	15.318	2206	2214	2219	rBV3	9096	16074	1.95%	0.367%

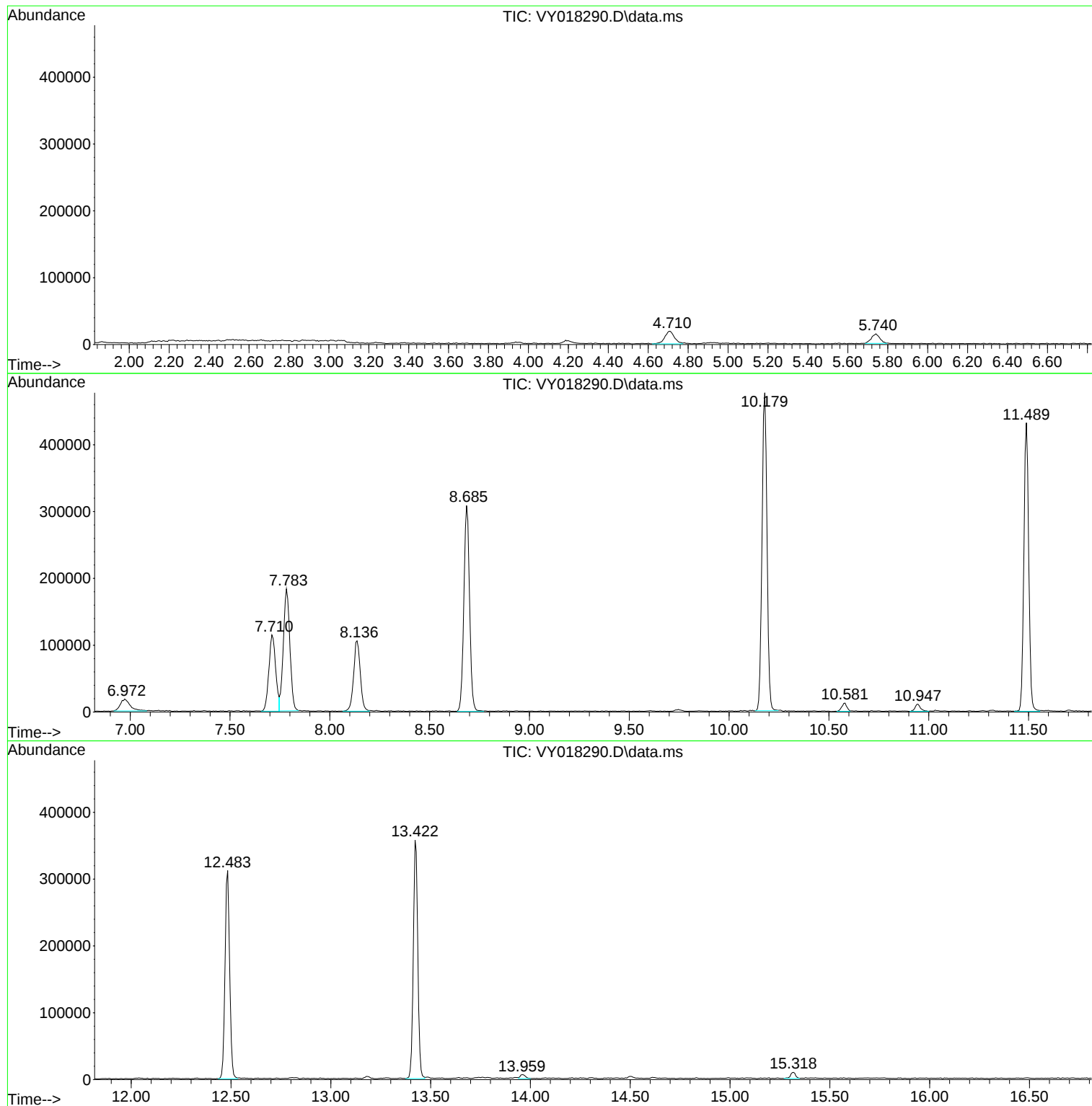
Sum of corrected areas: 4376919

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051624\
Data File : VY018290.D
Acq On : 16 May 2024 17:11
Operator : SY/MD
Sample : P2497-07
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
280646

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051624\
Data File : VY018290.D
Acq On : 16 May 2024 17:11
Operator : SY/MD
Sample : P2497-07
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
280646

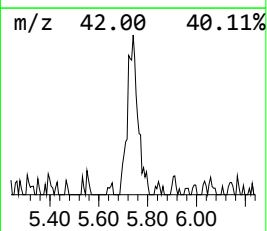
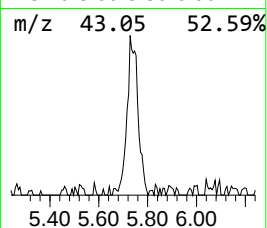
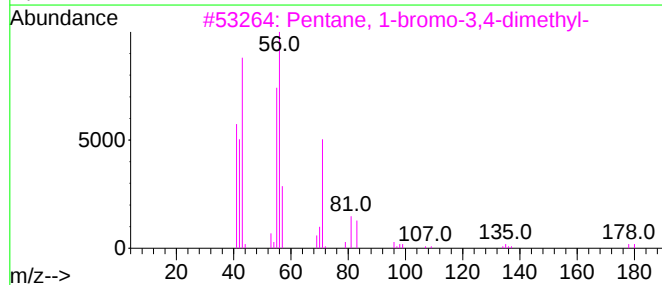
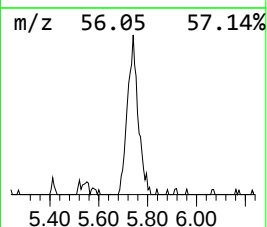
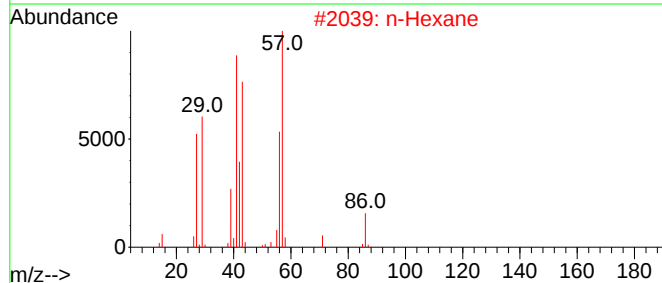
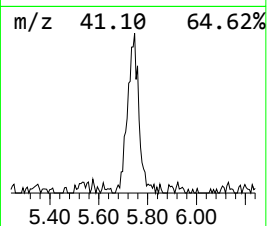
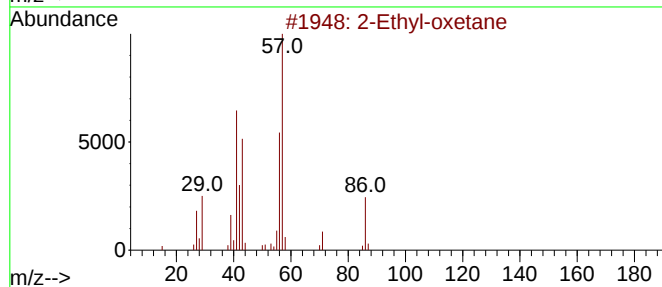
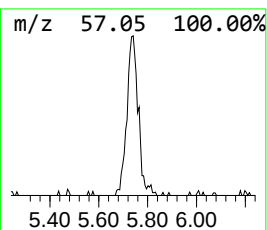
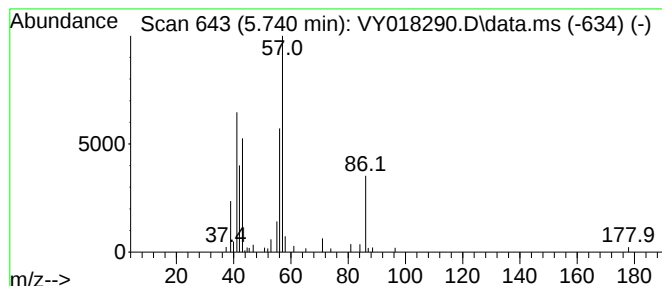
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	5.08 ug/l	41822	Pentafluorobenzene	7.783

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	53
3			Pentane, 1-bromo-3,4-dimethyl-	178	C7H15Br	006570-92-9	38
4			Tetrahydropyran	86	C5H10O	000142-68-7	38
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051624\
Data File : VY018290.D
Acq On : 16 May 2024 17:11
Operator : SY/MD
Sample : P2497-07
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
280646

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.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	5.740	5.1	ug/l	41822	1	7.783	411840	50.0