

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
 Data File : VY013783.D
 Acq On : 17 May 2023 18:00
 Operator : KP/MD
 Sample : 02812-05
 Misc : 5.50g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WG-0516-B3-0-2

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\82Y051723S.M

Title : SW846 8260

Signal : TIC: VY013783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	16	rVB2	13679	21817	2.51%	0.431%
2	2.253	67	71	79	rVB	12183	20694	2.38%	0.409%
3	4.722	461	476	494	rBV2	26375	90049	10.36%	1.778%
4	5.753	633	645	662	rBV2	102600	330659	38.04%	6.528%
5	7.722	958	968	974	rBV2	130169	313137	36.02%	6.182%
6	7.795	974	980	994	rVB	206019	464651	53.45%	9.173%
7	8.143	1028	1037	1049	rBV	136688	303666	34.93%	5.995%
8	8.691	1119	1127	1138	rBV	322616	637144	73.30%	12.578%
9	10.185	1364	1372	1381	rBV	491170	869244	100.00%	17.160%
10	11.490	1578	1586	1597	rBV	477073	760247	87.46%	15.008%
11	11.703	1613	1621	1632	rBV2	15098	34537	3.97%	0.682%
12	12.032	1670	1675	1681	rVB4	5078	8837	1.02%	0.174%
13	12.483	1742	1749	1758	rBV	347707	550215	63.30%	10.862%
14	12.806	1797	1802	1807	rBV5	5816	9206	1.06%	0.182%
15	13.428	1892	1904	1910	rBV	375500	610680	70.25%	12.055%
16	13.526	1916	1920	1928	rVB6	6376	11915	1.37%	0.235%
17	13.751	1951	1957	1960	rBV4	6869	10525	1.21%	0.208%
18	13.965	1986	1992	1997	rBV	10470	18361	2.11%	0.362%

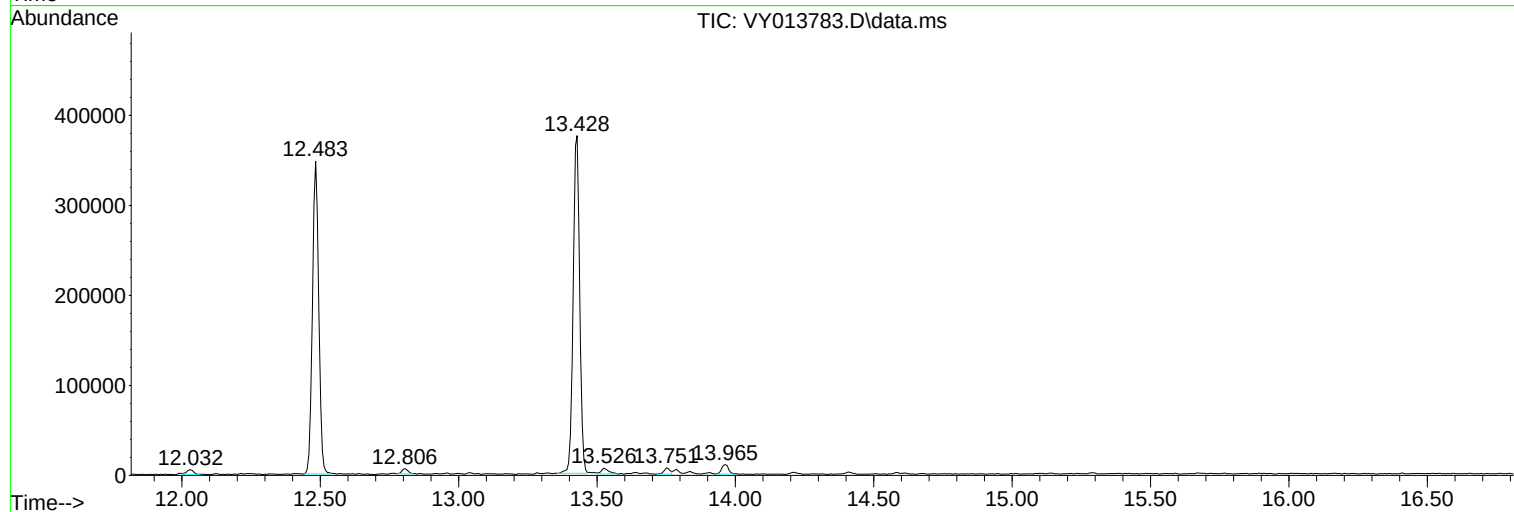
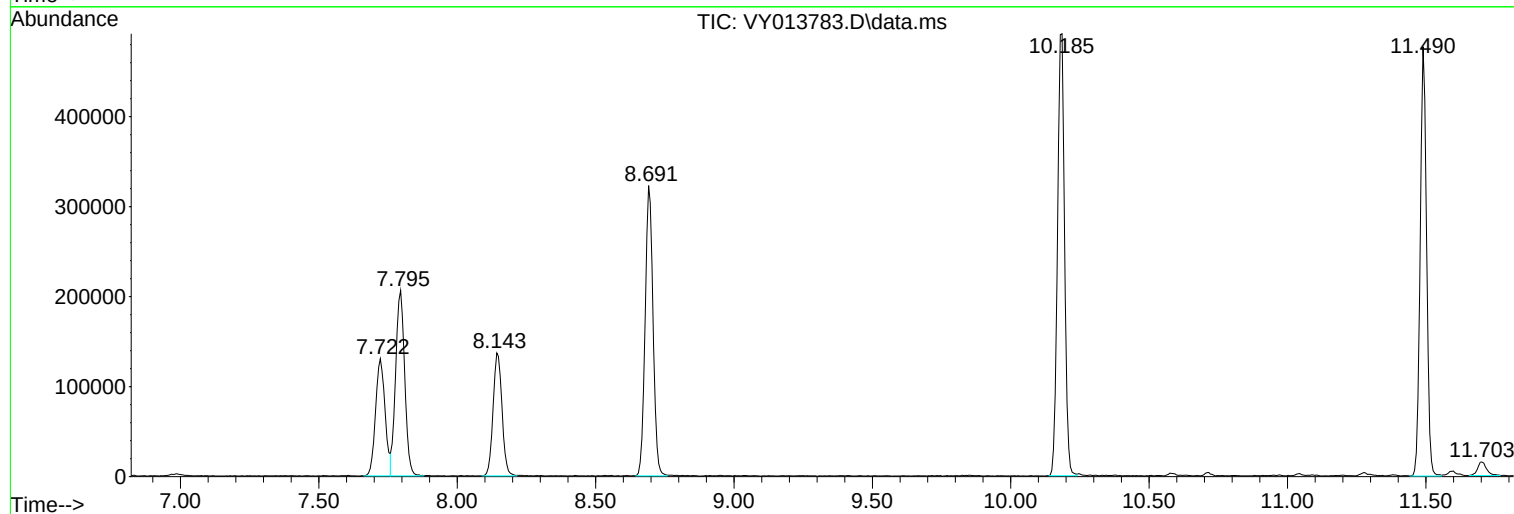
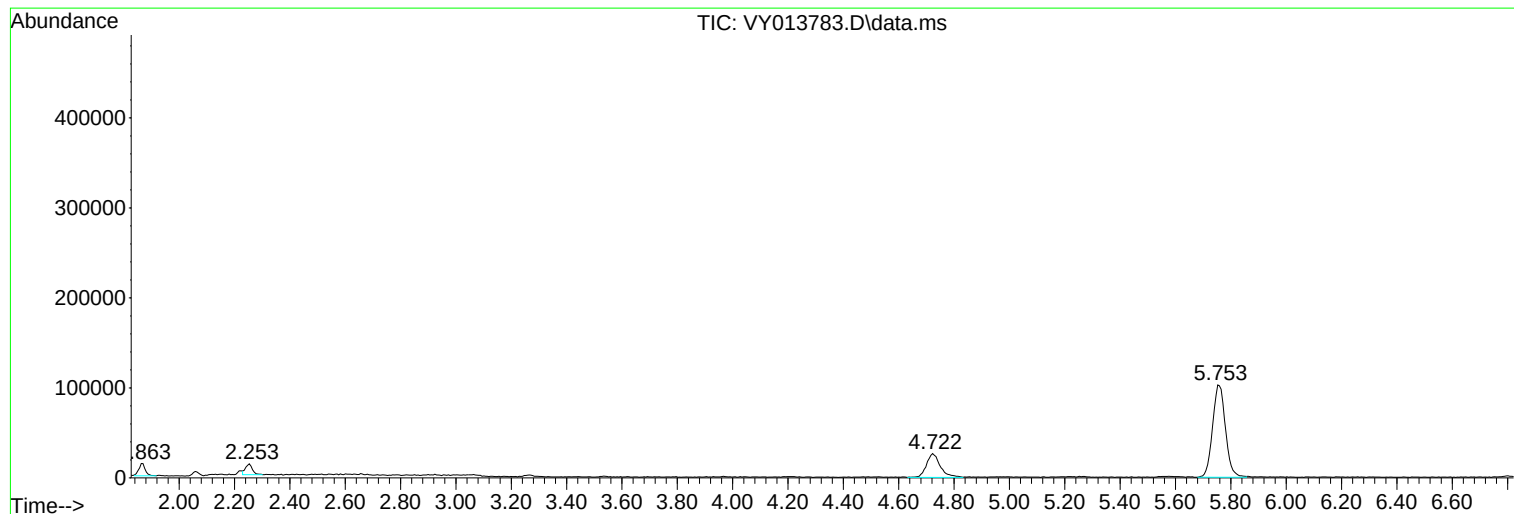
Sum of corrected areas: 5065584

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
Data File : VY013783.D
Acq On : 17 May 2023 18:00
Operator : KP/MD
Sample : 02812-05
Misc : 5.50g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WG-0516-B3-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
Data File : VY013783.D
Acq On : 17 May 2023 18:00
Operator : KP/MD
Sample : 02812-05
Misc : 5.50g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WG-0516-B3-0-2

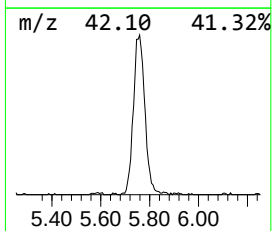
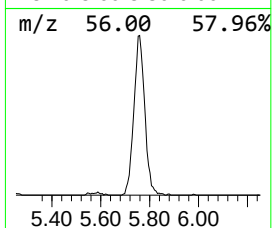
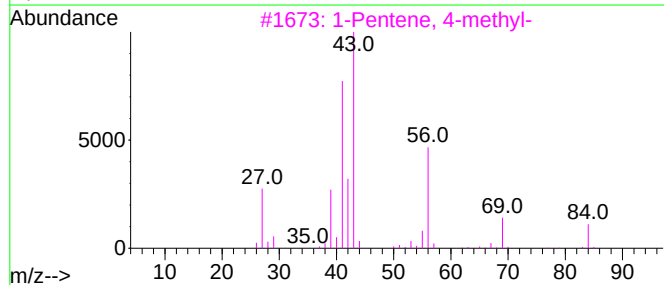
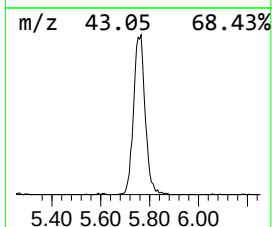
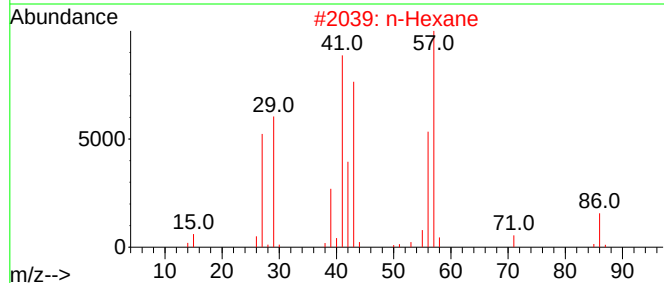
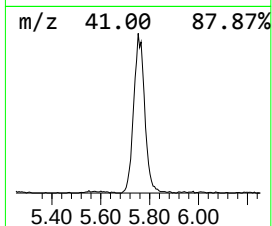
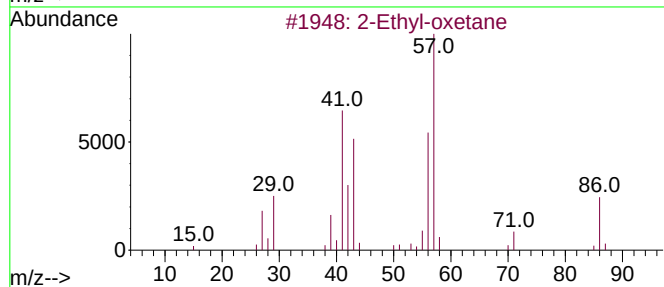
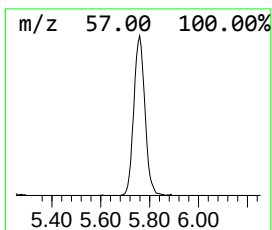
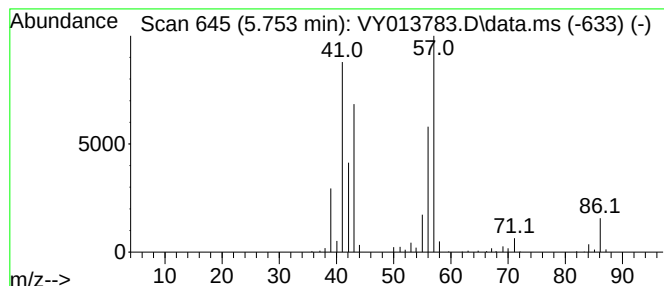
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
Quant Title : SW846 8260

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.
5.753	35.58 ug/l	330659	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
2			n-Hexane	86	C6H14	000110-54-3	91
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	53
4			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	50
5			1-Hexene	84	C6H12	000592-41-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
Data File : VY013783.D
Acq On : 17 May 2023 18:00
Operator : KP/MD
Sample : 02812-05
Misc : 5.50g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WG-0516-B3-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.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	5.753	35.6	ug/l	330659	1	7.795	464651	50.0