

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121222\
 Data File : VY011763.D
 Acq On : 12 Dec 2022 12:10
 Operator : KP/MD
 Sample : N5947-01
 Misc : 6.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NYE-SOIL-1208

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\82Y120922S.M

Title : SW846 8260

Signal : TIC: VY011763.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	4	7	12	rVB2	5922	8010	1.12%	0.180%
2	2.223	60	66	69	rBV2	4922	9259	1.30%	0.208%
3	4.716	466	475	494	rVB2	9209	32745	4.60%	0.737%
4	5.235	552	560	573	rBV5	2207	7281	1.02%	0.164%
5	5.753	633	645	662	rBV2	127809	399289	56.04%	8.990%
6	7.716	956	967	973	rBV	96689	231919	32.55%	5.221%
7	7.789	973	979	991	rVB	215570	485653	68.16%	10.934%
8	8.143	1026	1037	1047	rBV	86607	191445	26.87%	4.310%
9	8.691	1118	1127	1140	rBV	315330	619793	86.99%	13.954%
10	10.179	1362	1371	1379	rBV	307760	529134	74.27%	11.913%
11	11.490	1579	1586	1598	rBV	442826	712475	100.00%	16.041%
12	12.483	1740	1749	1760	rBV2	309211	520494	73.05%	11.718%
13	13.367	1889	1894	1897	rBV3	7278	10497	1.47%	0.236%
14	13.428	1897	1904	1917	rVB	405456	634841	89.10%	14.293%
15	13.965	1985	1992	1998	rBV	32110	48886	6.86%	1.101%

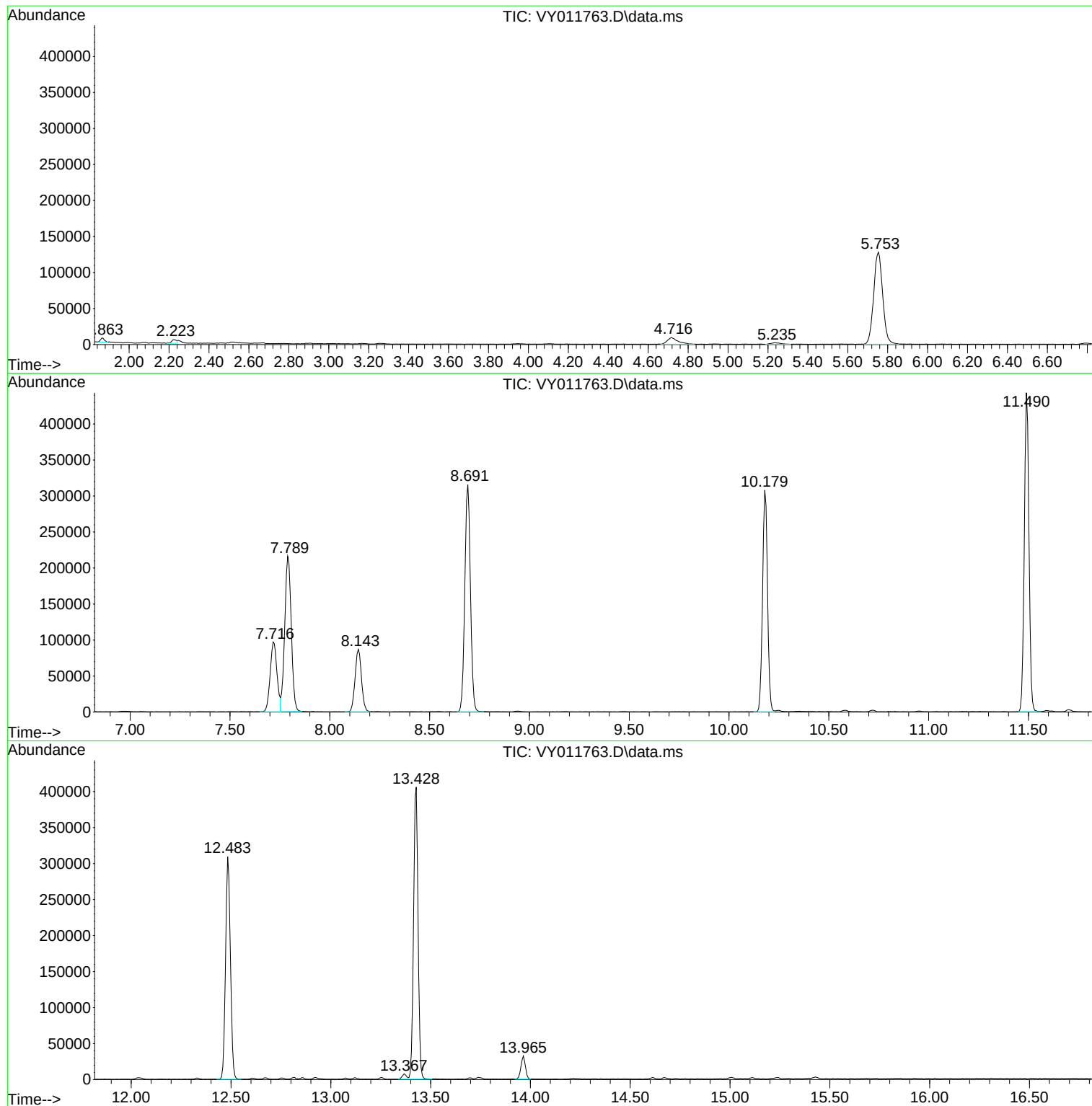
Sum of corrected areas: 4441721

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260

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



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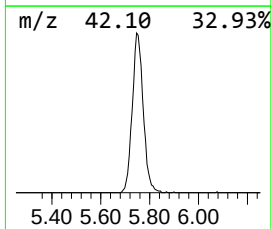
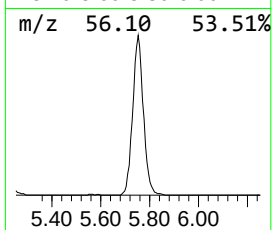
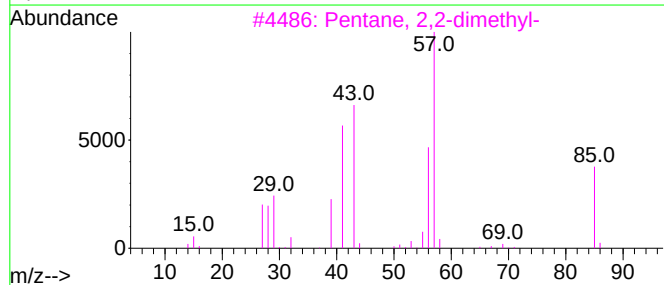
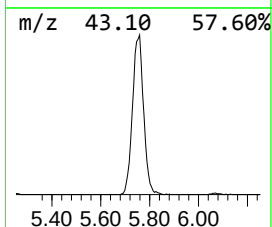
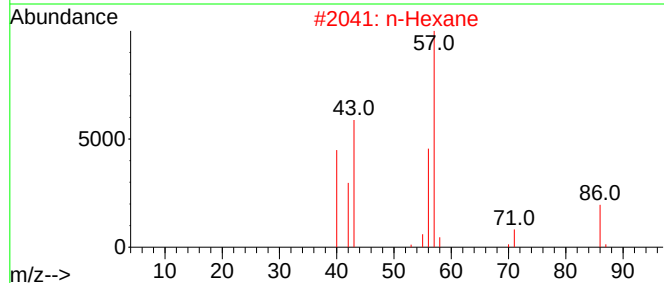
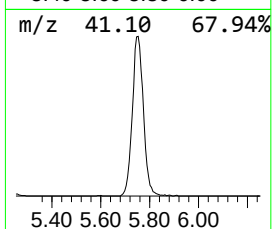
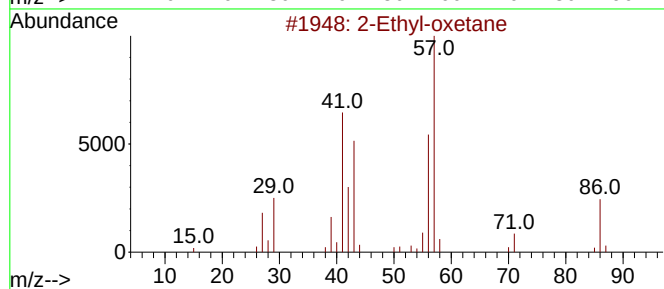
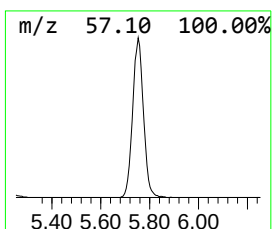
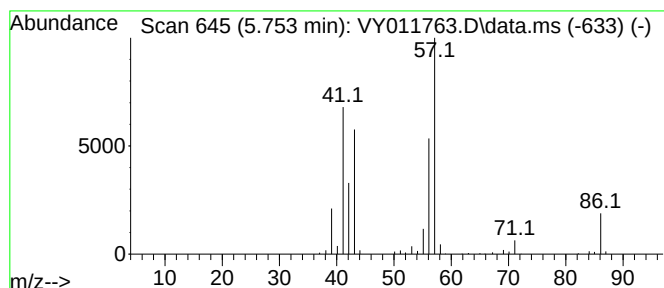
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260

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	41.11 ug/l	399289	Pentafluorobenzene	7.789

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	80
3			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	50
4			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	43
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.753	41.1	ug/l	399289	1	7.789	485653	50.0