

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010289.D
 Acq On : 02 Sep 2022 19:14
 Operator : KP/MD
 Sample : N4464-03
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-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\82Y090222S.M

Title : SW846 8260

Signal : TIC: VY010289.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	462	473	488	rBV2	41106	129267	8.31%	1.374%
2	5.740	632	643	656	rBV3	33150	104158	6.69%	1.107%
3	6.972	833	845	864	rBV	117179	371369	23.87%	3.947%
4	7.716	955	967	972	rBV	208323	500907	32.19%	5.324%
5	7.783	972	978	991	rVB	369991	828410	53.24%	8.804%
6	8.136	1024	1036	1049	rBV2	222567	533127	34.26%	5.666%
7	8.685	1117	1126	1135	rBV	571100	1127083	72.43%	11.979%
8	10.179	1363	1371	1385	rBV	903425	1556033	100.00%	16.538%
9	10.575	1429	1436	1446	rBV	71123	131976	8.48%	1.403%
10	10.947	1487	1497	1508	rBV	41787	78887	5.07%	0.838%
11	11.319	1551	1558	1565	rVB	42954	72361	4.65%	0.769%
12	11.489	1578	1586	1599	rBV	879525	1384895	89.00%	14.719%
13	12.483	1742	1749	1759	rBV2	725478	1200032	77.12%	12.754%
14	12.818	1795	1804	1811	rBV	11894	21678	1.39%	0.230%
15	13.184	1859	1864	1869	rVB2	10731	16957	1.09%	0.180%
16	13.422	1896	1903	1918	rVB	849169	1302852	83.73%	13.847%
17	13.965	1985	1992	1998	rVB	14840	25118	1.61%	0.267%
18	15.312	2206	2213	2219	rBV	14521	23874	1.53%	0.254%

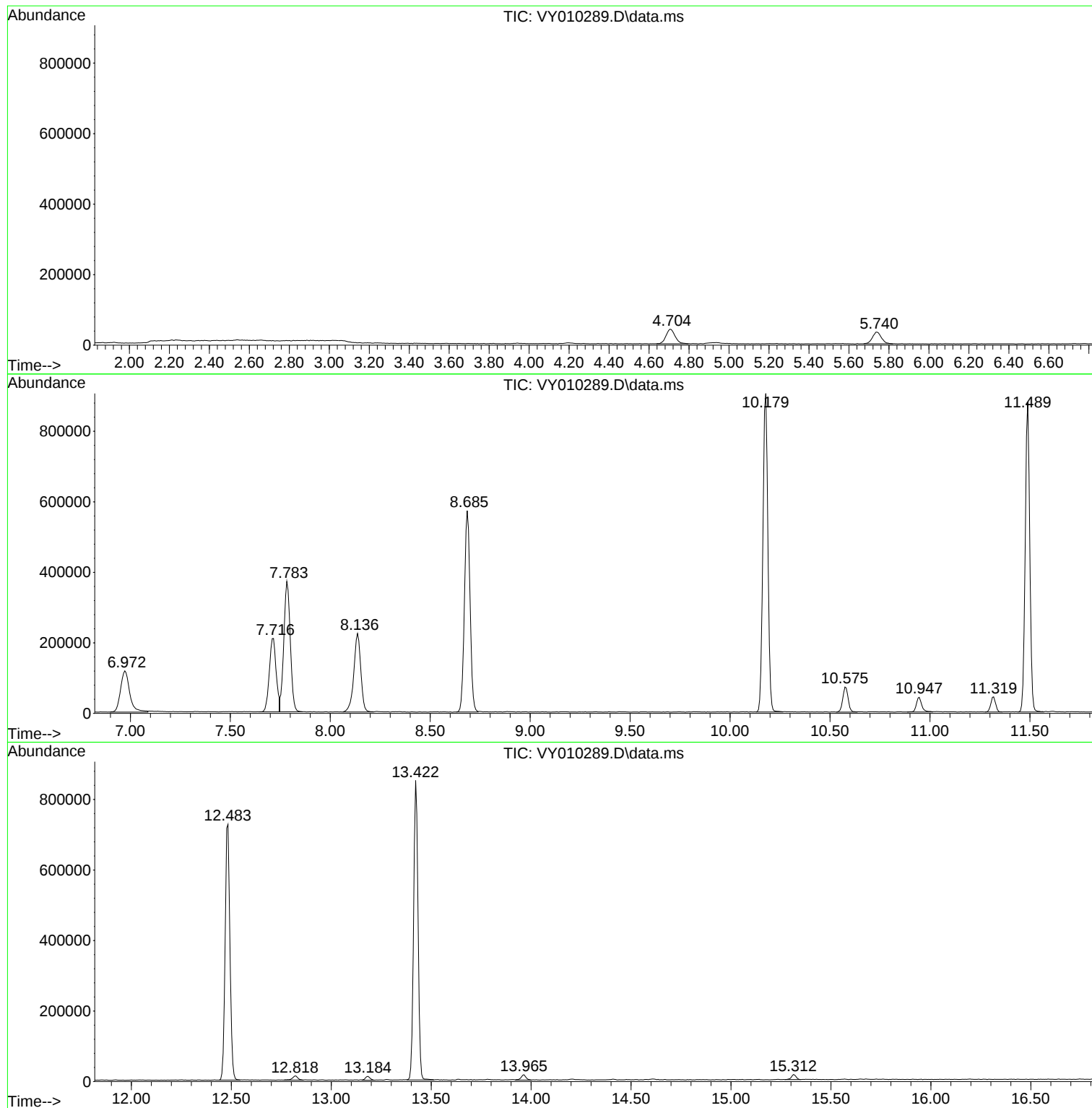
Sum of corrected areas: 9408984

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



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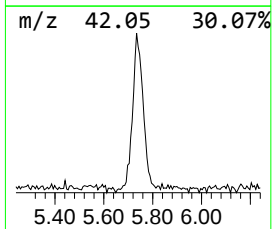
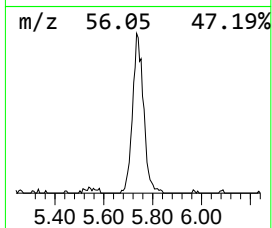
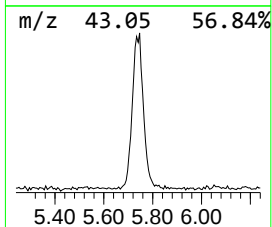
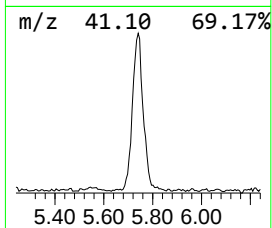
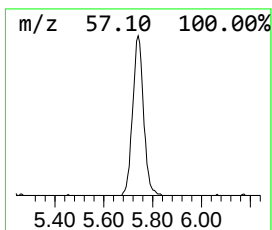
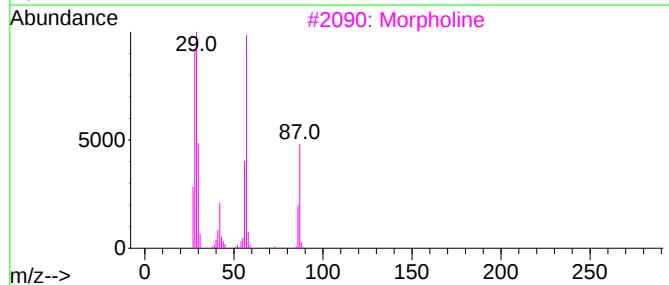
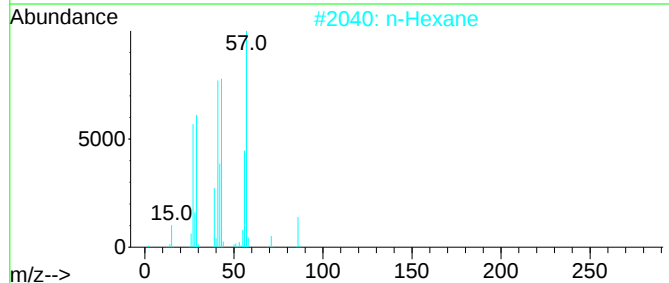
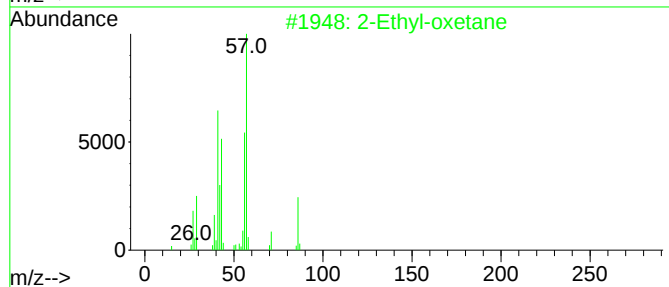
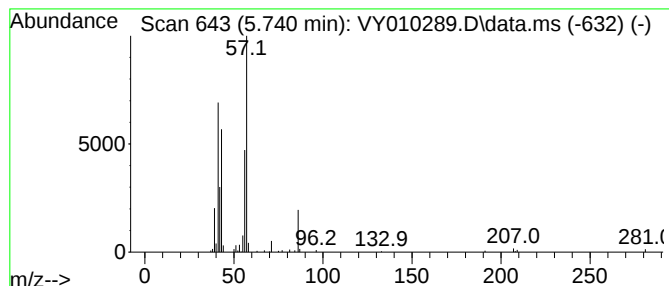
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	6.29 ug/l	104158	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	64
3			Morpholine	87	C4H9NO	000110-91-8	40
4			Butanal, 2-methyl-	86	C5H10O	000096-17-3	35
5			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.740	6.3	ug/l	104158	1	7.783	828410	50.0