

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081123\
 Data File : VY015051.D
 Acq On : 11 Aug 2023 11:59
 Operator : SY/MD
 Sample : 03971-04
 Misc : 4.97g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP02B

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\82Y080723S.M
 Title : SW846 8260

Signal : TIC: VY015051.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	379	391	401	rBV	6985	21195	1.95%	0.289%
2	4.710	464	474	486	rBV3	23745	76607	7.04%	1.044%
3	5.740	631	643	655	rBV	19814	63259	5.82%	0.862%
4	6.972	832	845	864	rBV	117991	367106	33.75%	5.003%
5	7.716	956	967	973	rBV	156464	379332	34.87%	5.170%
6	7.783	973	978	997	rVB	252658	583350	53.62%	7.950%
7	8.136	1022	1036	1049	rBV3	184645	469985	43.20%	6.405%
8	8.685	1118	1126	1137	rBV	397978	788838	72.51%	10.751%
9	10.179	1362	1371	1380	rBV	655187	1087856	100.00%	14.826%
10	10.575	1428	1436	1444	rBV	104348	195160	17.94%	2.660%
11	10.941	1490	1496	1507	rBV	71030	127515	11.72%	1.738%
12	11.038	1508	1512	1519	rVB3	7532	12664	1.16%	0.173%
13	11.313	1553	1557	1563	rVB	28240	46922	4.31%	0.639%
14	11.489	1578	1586	1597	rBV	646147	1027925	94.49%	14.009%
15	12.477	1742	1748	1760	rBV2	567039	913729	83.99%	12.453%
16	12.812	1797	1803	1808	rBV4	6346	11669	1.07%	0.159%
17	13.178	1859	1863	1868	rVB	9345	14709	1.35%	0.200%
18	13.422	1893	1903	1909	rBV	686029	1046960	96.24%	14.268%
19	13.635	1931	1938	1942	rBV5	5848	11426	1.05%	0.156%
20	13.958	1986	1991	1998	rVB2	11613	19735	1.81%	0.269%
21	15.233	2193	2200	2206	rBV	11912	20436	1.88%	0.279%
22	15.312	2206	2213	2221	rVB	30979	51220	4.71%	0.698%

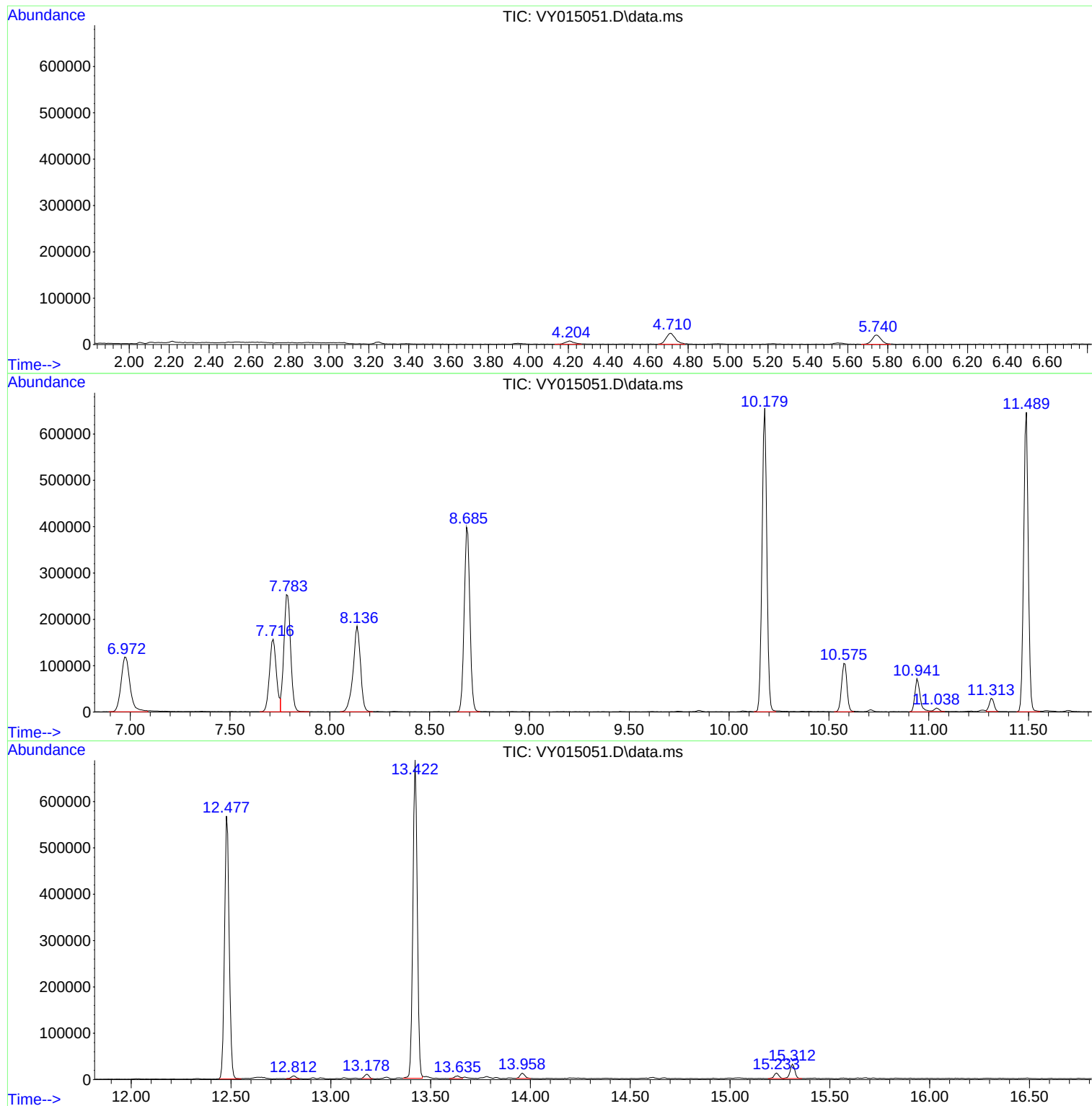
Sum of corrected areas: 7337598

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

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



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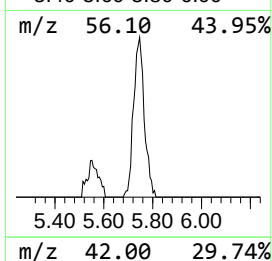
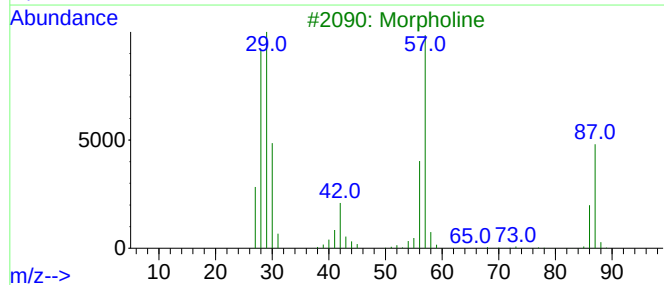
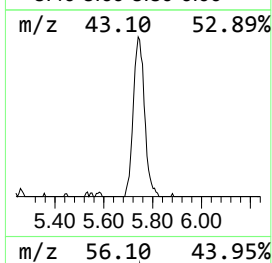
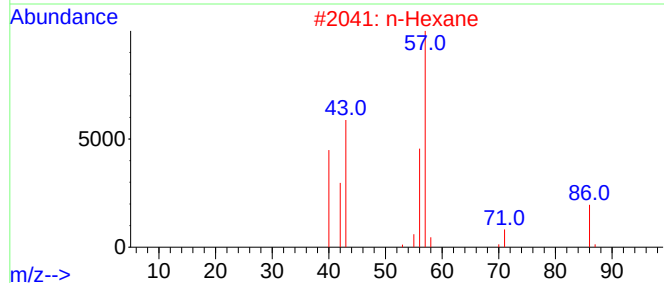
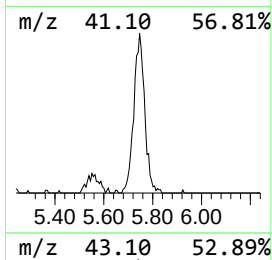
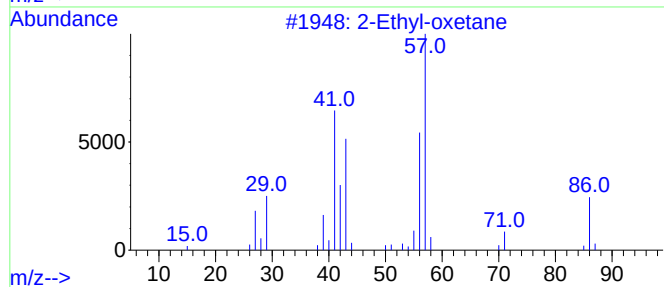
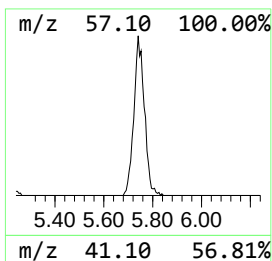
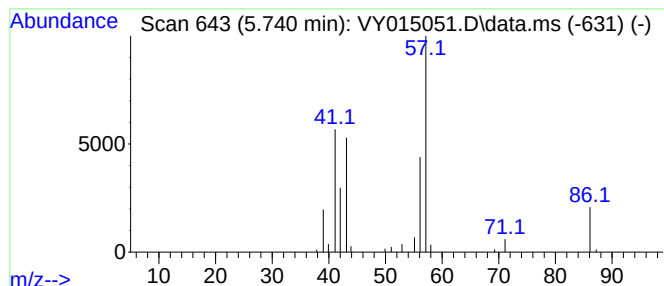
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Peak Number 2 2-Ethyl-oxetane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	5.42 ug/l	63259	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2			n-Hexane	86	C6H14	000110-54-3	90
3			Morpholine	87	C4H9NO	000110-91-8	39
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	33
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.740	5.4	ug/l	63259	1	7.789	583350	50.0