

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122322\
 Data File : VY011998.D
 Acq On : 23 Dec 2022 15:25
 Operator : KP/MD
 Sample : N6190-03
 Misc : 5.23g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LOCATION-3

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\82Y122022S.M

Title : SW846 8260

Signal : TIC: VY011998.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	15	rVB2	10530	19236	4.48%	1.024%
2	2.241	65	69	75	rVB	3635	6422	1.50%	0.342%
3	2.387	88	93	102	rVB3	2361	4669	1.09%	0.249%
4	3.972	345	353	356	rBV2	2381	5892	1.37%	0.314%
5	4.186	380	388	399	rBV	5111	14833	3.45%	0.790%
6	4.710	463	474	488	rBV3	3336	11954	2.78%	0.636%
7	5.746	633	644	655	rBV2	12444	37225	8.67%	1.982%
8	7.716	957	967	972	rBV2	44233	107029	24.92%	5.698%
9	7.789	972	979	995	rVB	160666	368669	85.85%	19.626%
10	8.142	1027	1037	1046	rBV	22253	50270	11.71%	2.676%
11	8.691	1116	1127	1137	rBV	175176	349748	81.44%	18.619%
12	10.179	1364	1371	1380	rBV	250990	429453	100.00%	22.862%
13	11.489	1579	1586	1599	rBV	144021	236443	55.06%	12.587%
14	12.483	1743	1749	1759	rVB2	74700	121359	28.26%	6.460%
15	13.428	1898	1904	1912	rVB	75331	115278	26.84%	6.137%

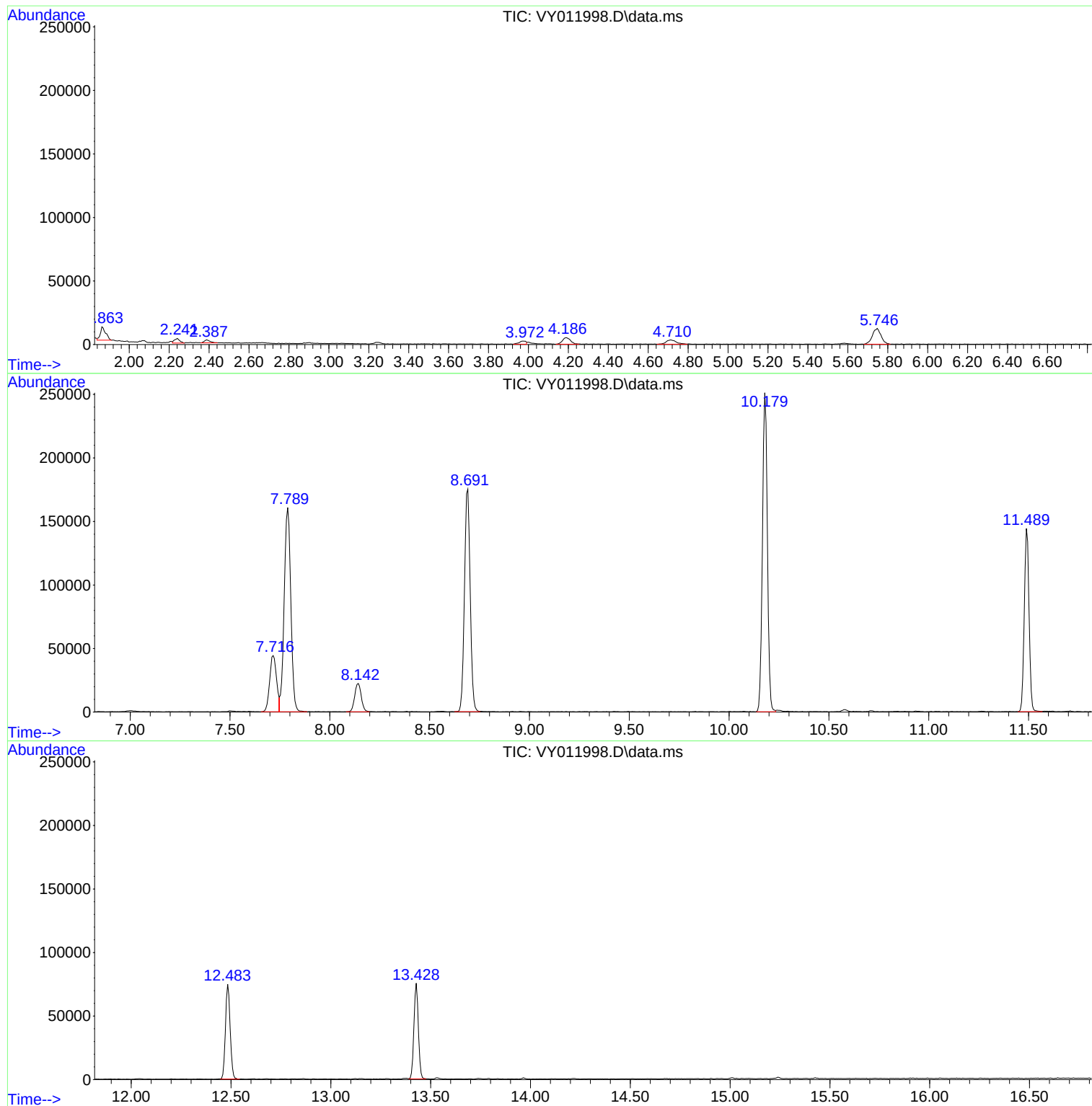
Sum of corrected areas: 1878480

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

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



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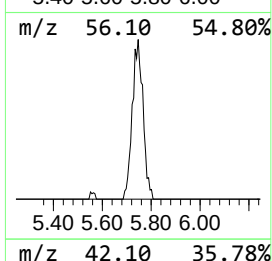
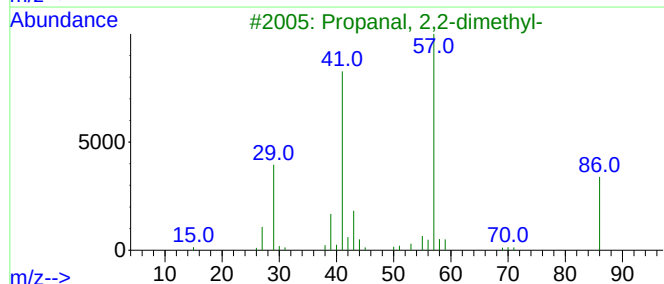
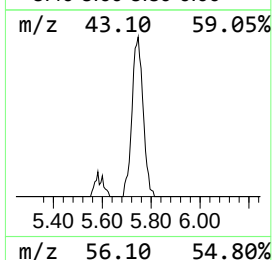
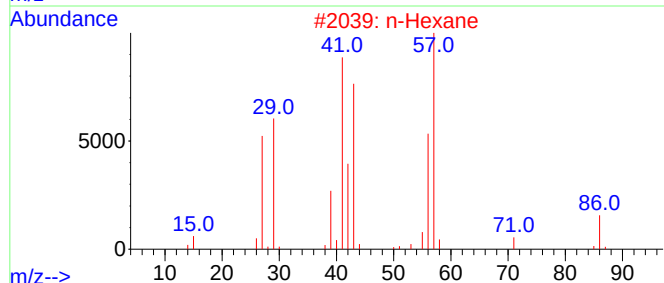
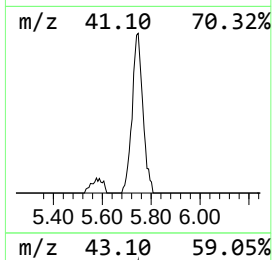
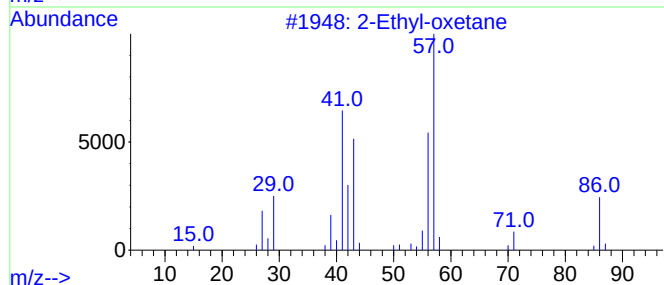
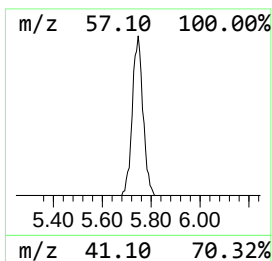
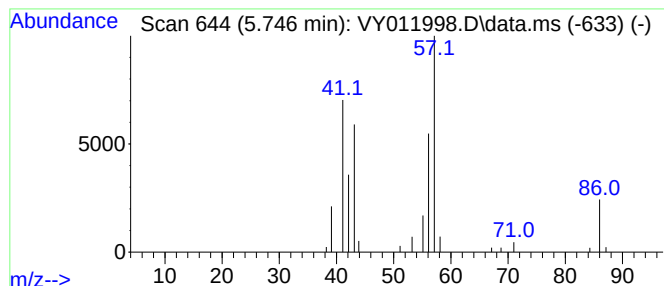
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.746	5.05 ug/l	37225	Pentafluorobenzene	7.789

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			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
4			Morpholine	87	C4H9NO	000110-91-8	39
5			1-Butanol	74	C4H10O	000071-36-3	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.746	5.0	ug/l	37225	1	7.789	368669	50.0