

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051624\
 Data File : VY018294.D
 Acq On : 16 May 2024 18:46
 Operator : SY/MD
 Sample : P2513-04
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-14

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\82Y050724S.M

Title : SW846 8260

Signal : TIC: VY018294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.174	382	386	389	rBV4	2308	3810	1.18%	0.226%
2	4.198	389	390	397	rVB4	2619	3516	1.09%	0.209%
3	4.710	464	474	484	rBV2	9259	31464	9.77%	1.868%
4	5.741	633	643	653	rBV4	9408	29111	9.04%	1.729%
5	6.972	836	845	854	rBV	10375	33698	10.46%	2.001%
6	7.710	957	966	972	rBV	41660	101460	31.50%	6.025%
7	7.783	972	978	989	rVB	86924	200869	62.36%	11.928%
8	8.136	1022	1036	1046	rBV2	36325	84160	26.13%	4.997%
9	8.685	1116	1126	1135	rBV	121790	257292	79.87%	15.278%
10	10.179	1364	1371	1381	rBV	187842	322128	100.00%	19.128%
11	10.575	1432	1436	1443	rBV2	6746	12063	3.74%	0.716%
12	10.941	1489	1496	1501	rBV4	5602	9909	3.08%	0.588%
13	11.490	1579	1586	1596	rBV	144724	247114	76.71%	14.674%
14	12.483	1741	1749	1756	rBV2	94810	160621	49.86%	9.538%
15	13.184	1858	1864	1871	rVB4	3513	6194	1.92%	0.368%
16	13.428	1892	1904	1912	rBV	98154	162835	50.55%	9.669%
17	13.965	1983	1992	1997	rVV2	3729	8374	2.60%	0.497%
18	15.312	2206	2213	2218	rVB5	5080	9456	2.94%	0.561%

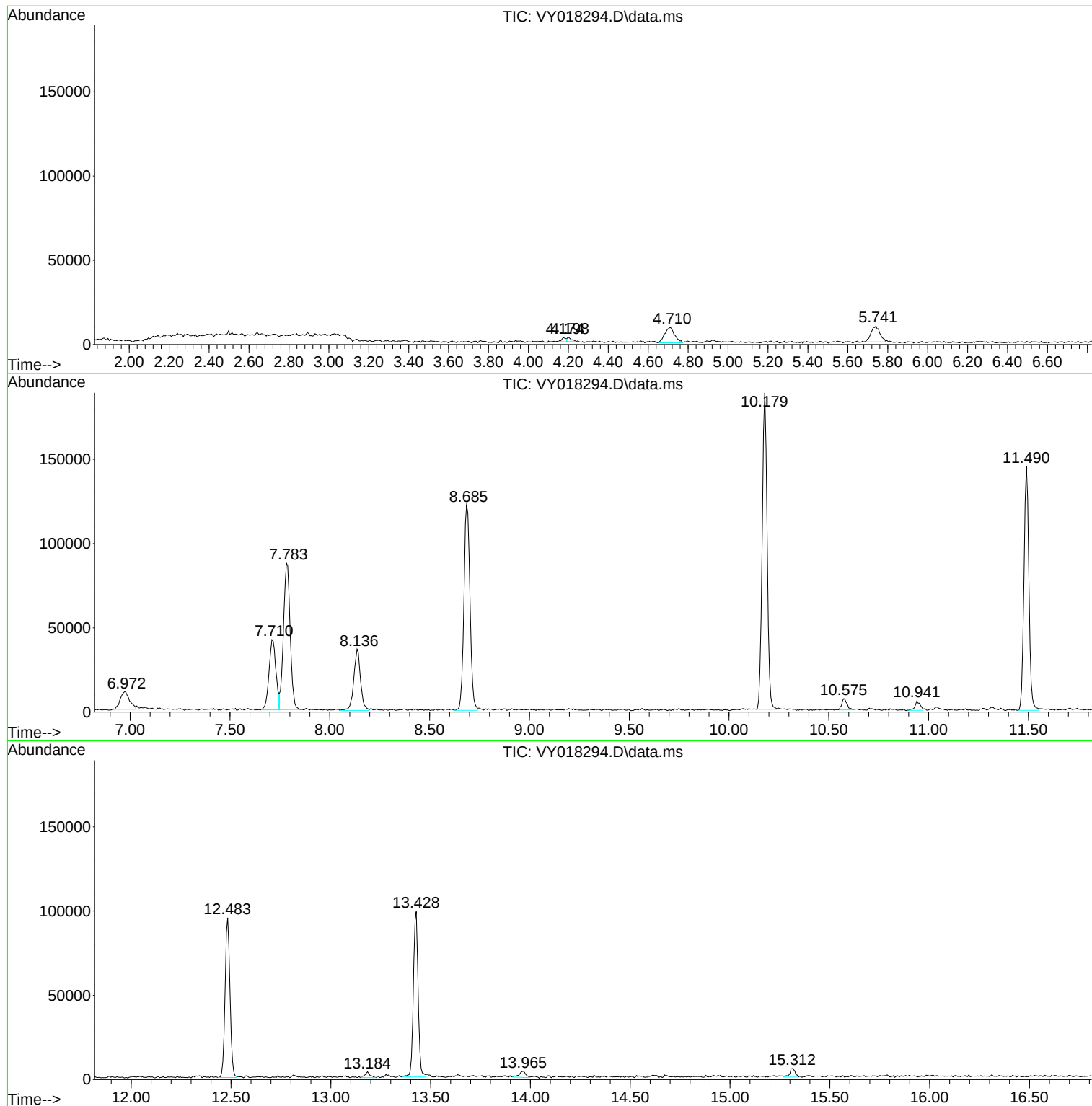
Sum of corrected areas: 1684074

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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



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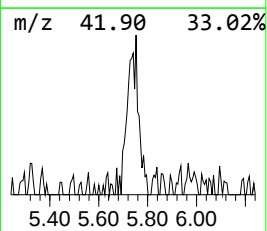
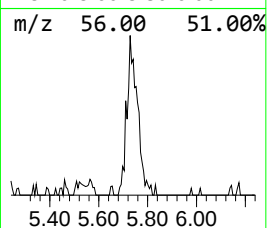
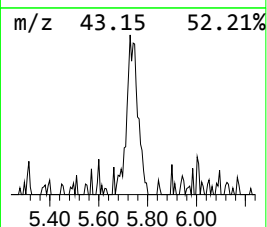
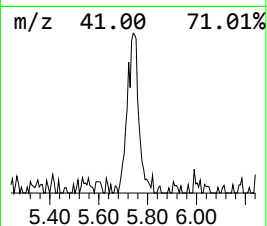
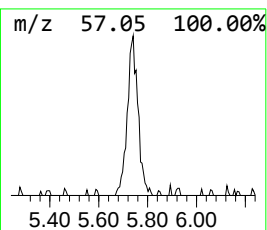
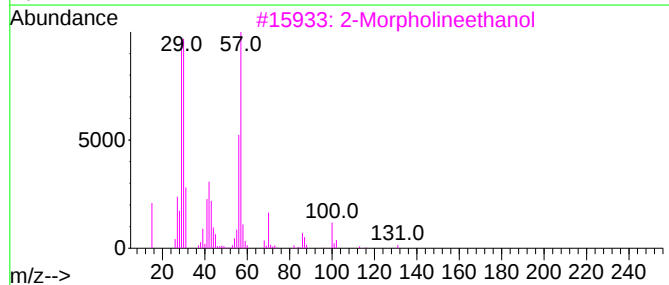
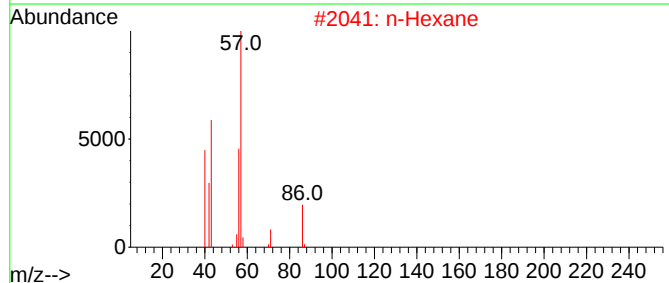
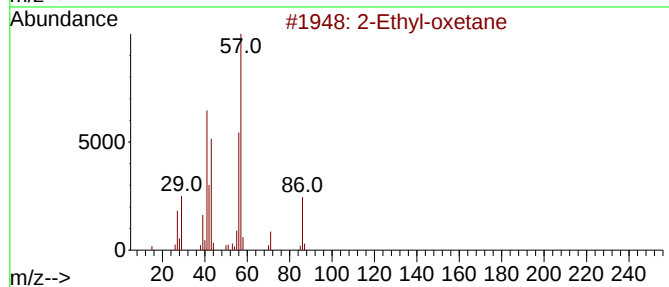
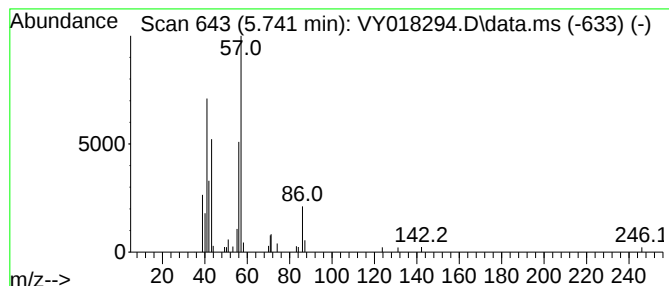
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	7.25 ug/l	29111	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	72
3			2-Morpholineethanol	131	C6H13NO2	132995-76-7	53
4			Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	43
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.741	7.3	ug/l	29111	1	7.789	200869	50.0