

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072423\
 Data File : VY014763.D
 Acq On : 24 Jul 2023 11:35
 Operator : SY/MD
 Sample : VY0724SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0724SBL01

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\82Y071323S.M

Title : SW846 8260

Signal : TIC: VY014763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	464	474	489	rBV2	38672	119117	11.10%	1.907%
2	5.747	630	644	656	rBV3	27567	88574	8.26%	1.418%
3	6.984	835	847	860	rBV2	12041	41437	3.86%	0.663%
4	7.716	957	967	972	rBV	152389	362673	33.81%	5.805%
5	7.789	972	979	993	rVB	255936	590573	55.05%	9.453%
6	8.136	1026	1036	1048	rBV	154782	345050	32.16%	5.523%
7	8.685	1118	1126	1138	rBV	398865	789684	73.61%	12.640%
8	10.179	1363	1371	1379	rBV	631995	1072834	100.00%	17.173%
9	10.575	1429	1436	1443	rBV	20516	37477	3.49%	0.600%
10	10.947	1490	1497	1505	rBV2	9406	17524	1.63%	0.281%
11	11.490	1578	1586	1599	rBV	606625	972835	90.68%	15.572%
12	12.477	1740	1748	1758	rBV	484426	799682	74.54%	12.800%
13	13.422	1897	1903	1910	rVV	608660	931958	86.87%	14.918%
14	13.959	1985	1991	1998	rVB2	21485	34536	3.22%	0.553%
15	15.312	2206	2213	2219	rBV2	18411	31709	2.96%	0.508%
16	15.385	2219	2225	2229	rBV2	5858	11728	1.09%	0.188%

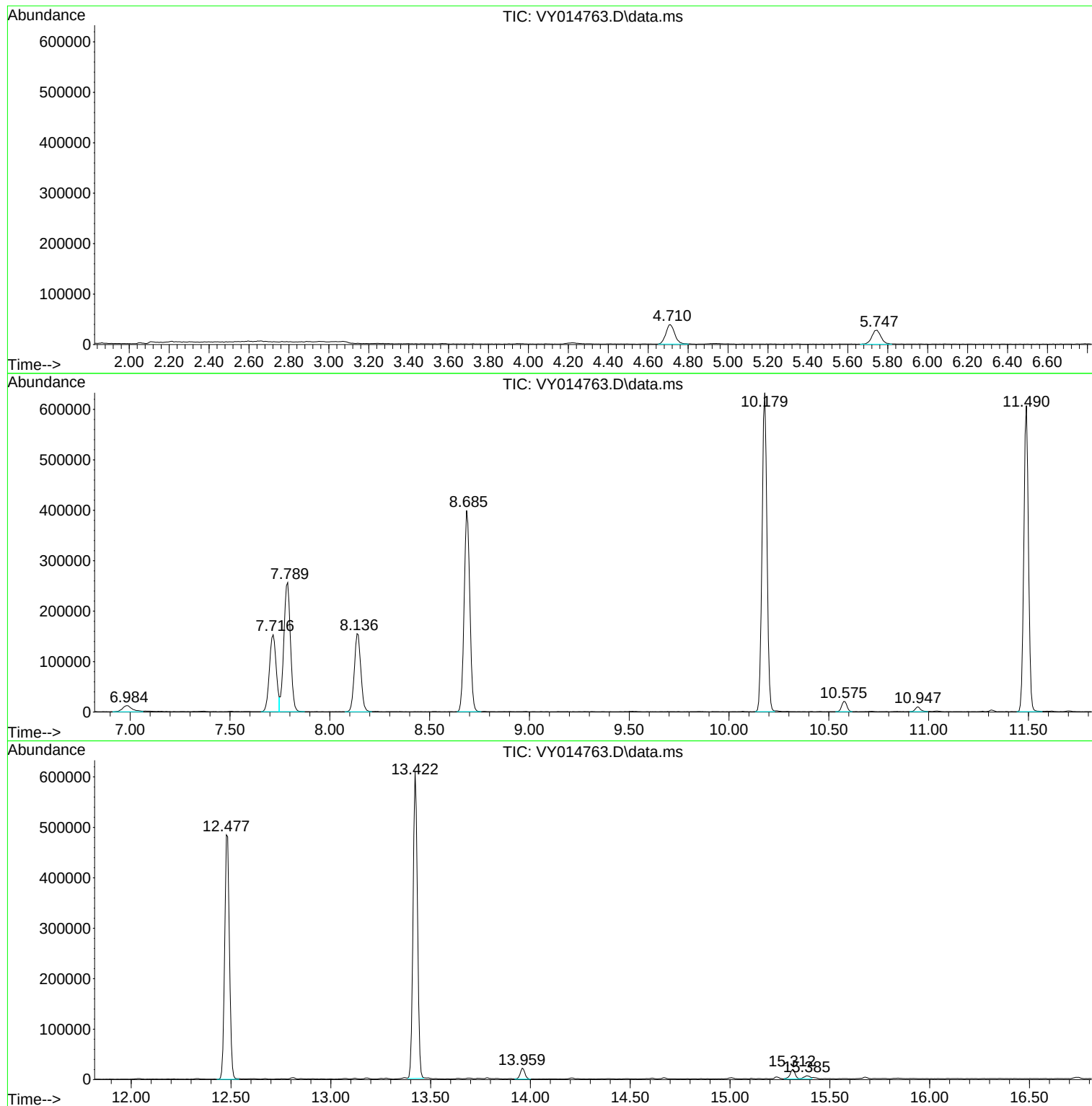
Sum of corrected areas: 6247391

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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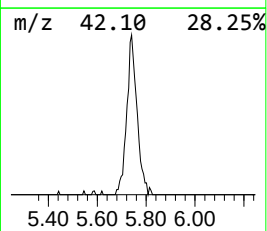
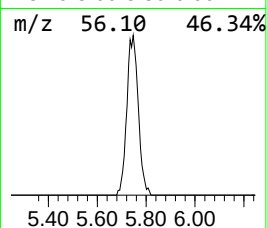
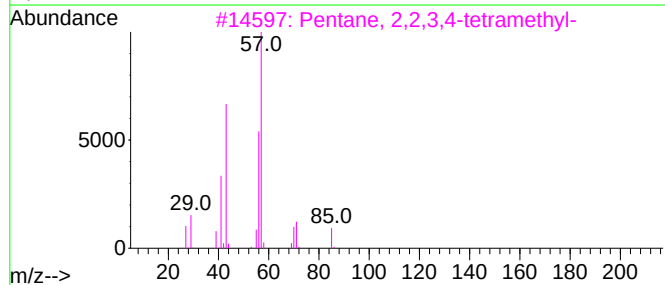
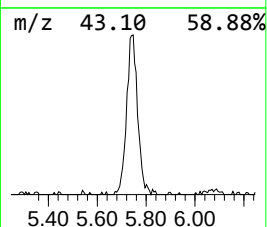
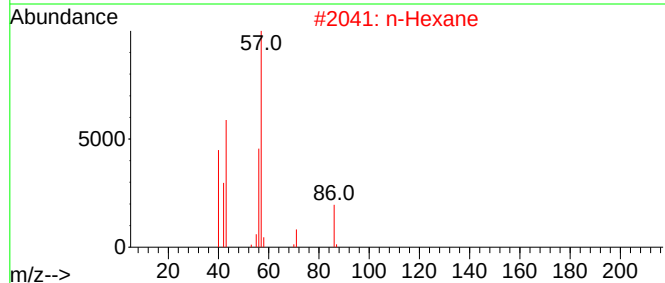
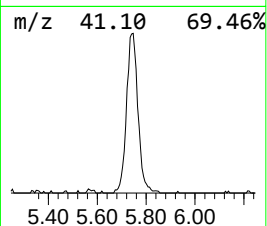
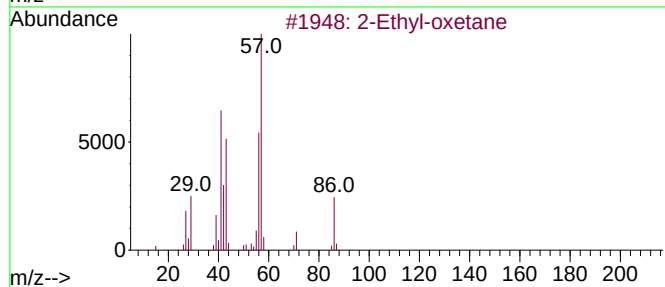
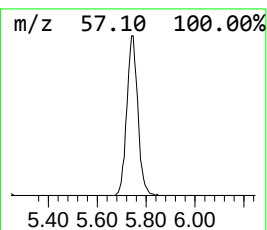
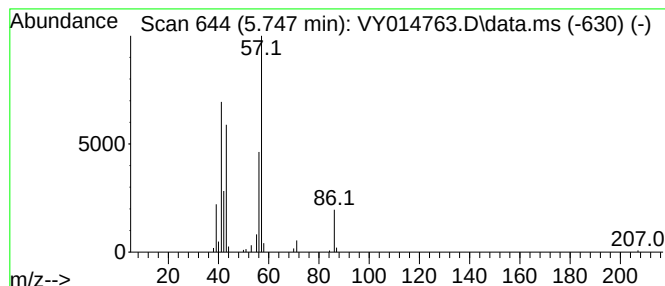
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	7.50 ug/l	88574	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	86
2			n-Hexane	86	C6H14	000110-54-3	86
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4			Butanal, 2-methyl-	86	C5H10O	000096-17-3	38
5			Morpholine	87	C4H9NO	000110-91-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.747	7.5	ug/l	88574	1	7.789	590573	50.0