

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080323\
 Data File : VY014951.D
 Acq On : 03 Aug 2023 16:15
 Operator : SY/MD
 Sample : 03877-01RE
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-1RE

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: VY014951.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	rBV3	14739	45569	9.74%	1.649%
2	5.747	631	644	654	rBV3	13417	42555	9.10%	1.540%
3	6.978	834	846	859	rBV2	25203	77963	16.67%	2.822%
4	7.716	958	967	972	rBV2	66223	157161	33.60%	5.688%
5	7.783	972	978	995	rVB	111026	260154	55.63%	9.416%
6	8.142	1028	1037	1048	rBV	73370	162374	34.72%	5.877%
7	8.685	1117	1126	1135	rBV	166285	343148	73.37%	12.420%
8	10.179	1364	1371	1380	rBV	271228	467685	100.00%	16.927%
9	10.581	1430	1437	1442	rVB3	4665	8254	1.76%	0.299%
10	10.941	1488	1496	1502	rBV2	14365	26609	5.69%	0.963%
11	11.489	1579	1586	1599	rBV	262808	425088	90.89%	15.385%
12	12.483	1742	1749	1759	rBV	199888	330177	70.60%	11.950%
13	13.422	1897	1903	1910	rBV	266306	403731	86.33%	14.612%
14	15.312	2208	2213	2218	rBV	7558	12468	2.67%	0.451%

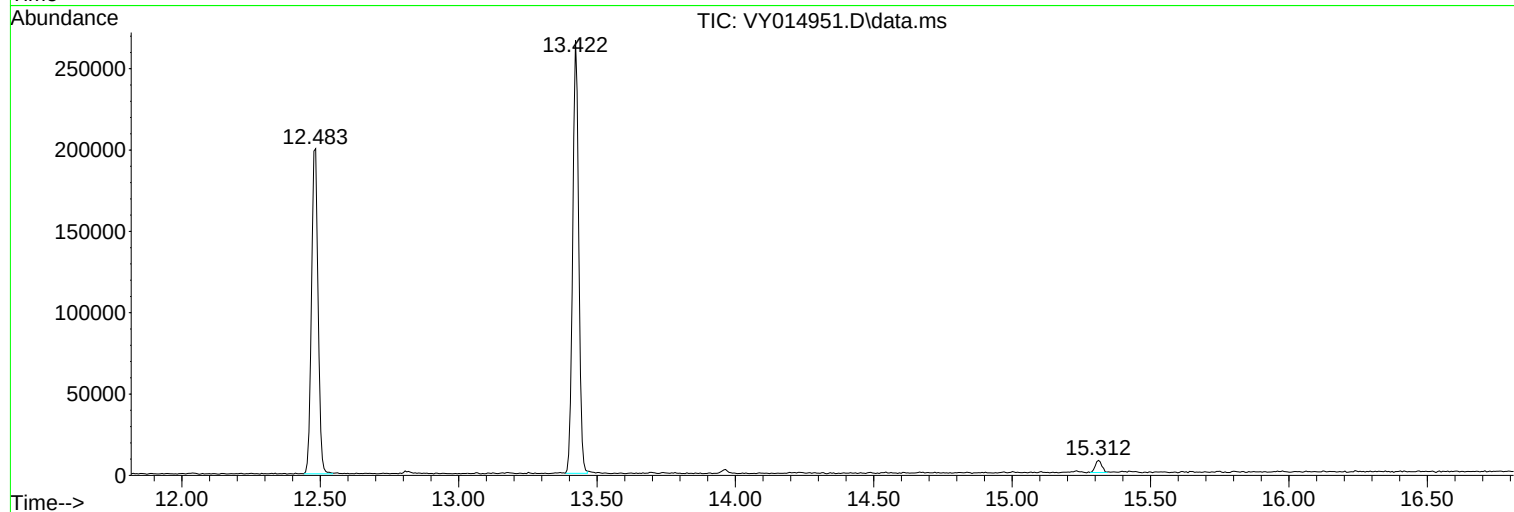
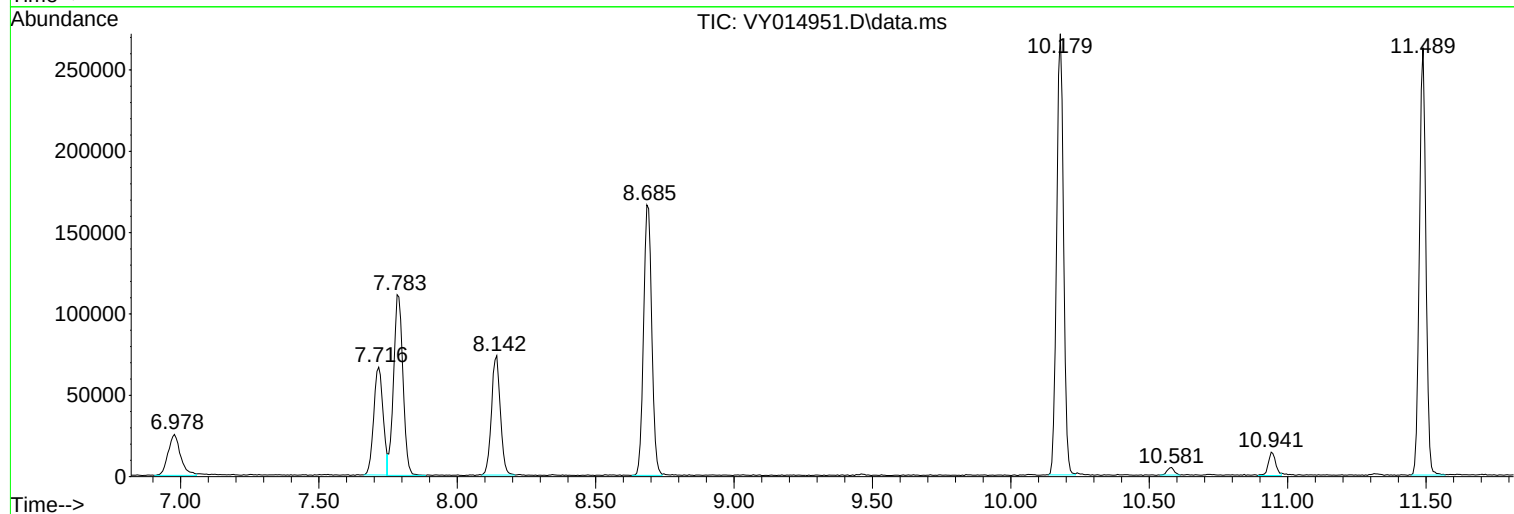
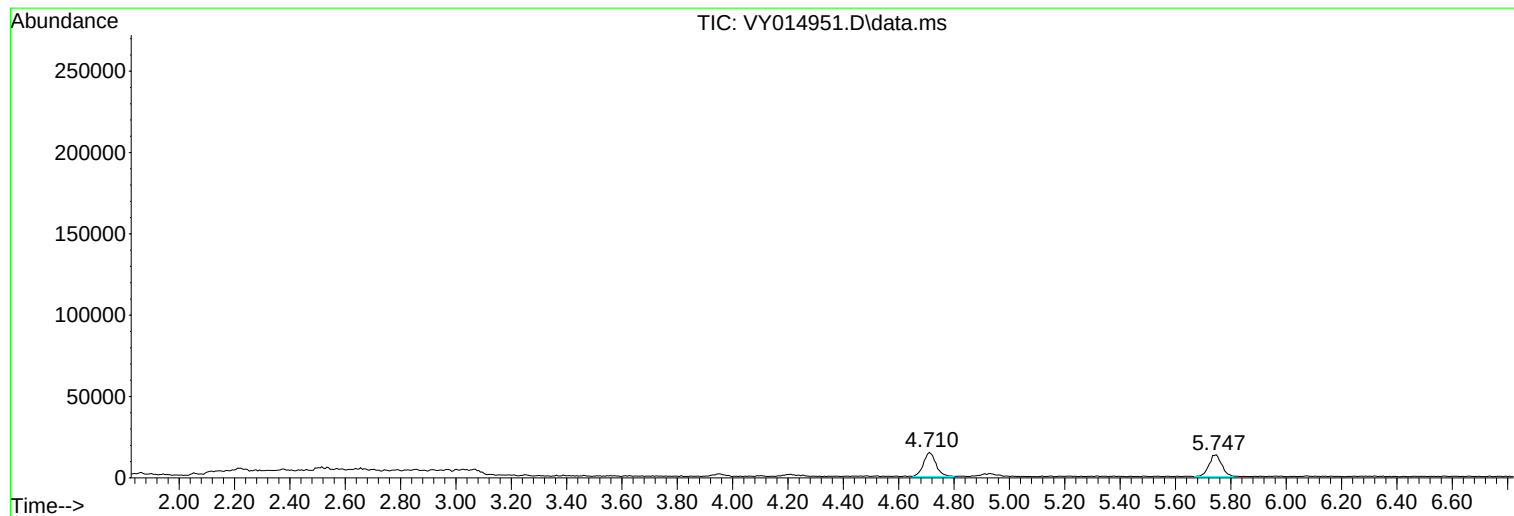
Sum of corrected areas: 2762936

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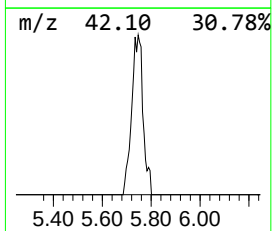
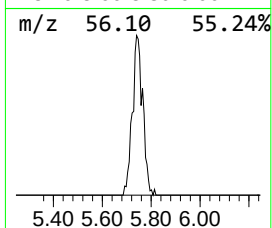
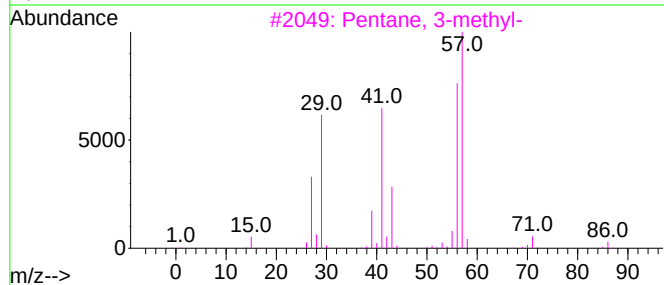
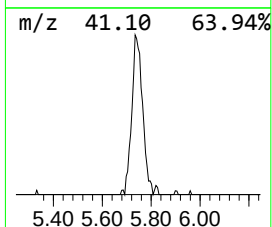
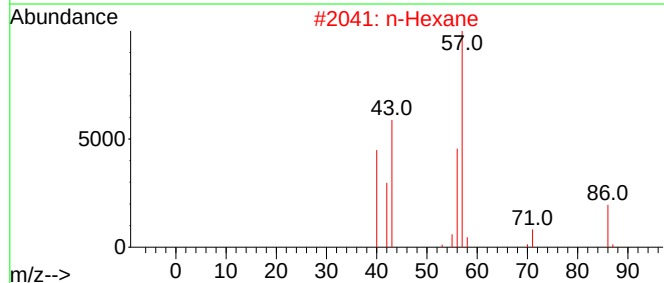
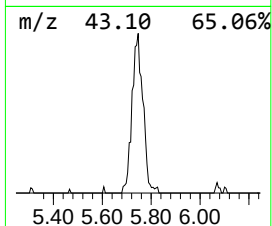
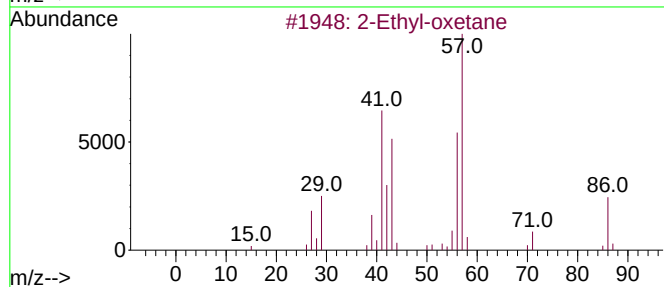
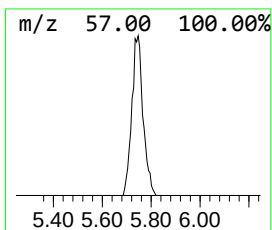
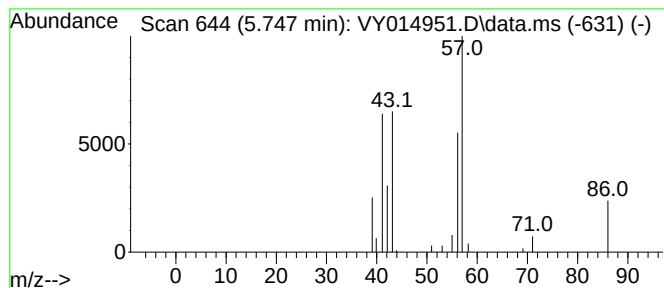
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	8.18 ug/l	42555	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	86
3			Pentane, 3-methyl-	86	C6H14	000096-14-0	40
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.747	8.2	ug/l	42555	1	7.789	260154	50.0