

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072524\
 Data File : VY018921.D
 Acq On : 25 Jul 2024 19:49
 Operator : SY/MD
 Sample : P3352-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-COMP

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\82Y070924S.M

Title : SW846 8260

Signal : TIC: VY018921.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.680	460	469	470	rBV	13362	22179	12.90%	2.291%
2	5.716	630	639	647	rBV5	4919	14447	8.40%	1.492%
3	6.966	837	844	855	rVB2	2617	8185	4.76%	0.845%
4	7.722	959	968	974	rBV2	25830	62545	36.37%	6.460%
5	7.795	974	980	989	rVB	40080	92129	53.57%	9.515%
6	8.155	1026	1039	1051	rBV2	20563	49013	28.50%	5.062%
7	8.715	1123	1131	1140	rVB	63626	127159	73.94%	13.133%
8	10.233	1372	1380	1388	rBV	100911	171984	100.00%	17.763%
9	10.636	1440	1446	1455	rVB2	9971	17372	10.10%	1.794%
10	11.008	1502	1507	1517	rBV3	2945	5499	3.20%	0.568%
11	11.562	1591	1598	1608	rBV	97973	159246	92.59%	16.447%
12	12.574	1757	1764	1774	rBV	66558	110470	64.23%	11.409%
13	13.538	1914	1922	1930	rBV2	76320	125702	73.09%	12.983%
14	15.495	2236	2243	2248	rBV3	1214	2307	1.34%	0.238%

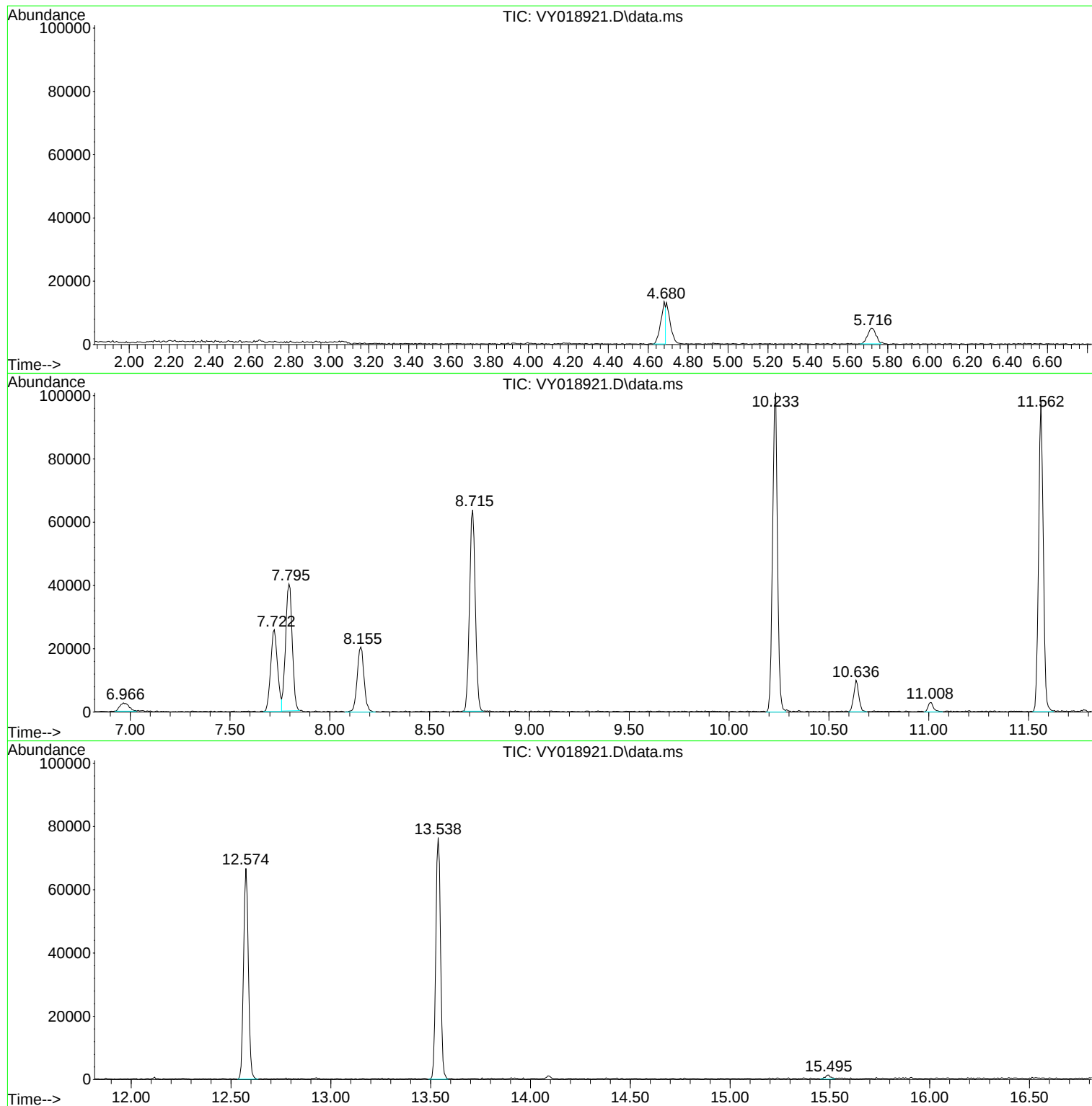
Sum of corrected areas: 968237

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260

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



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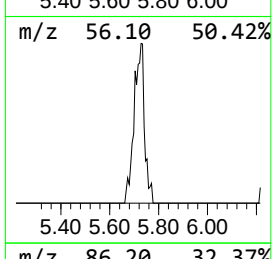
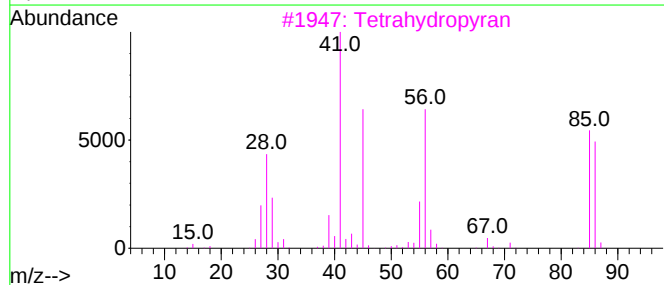
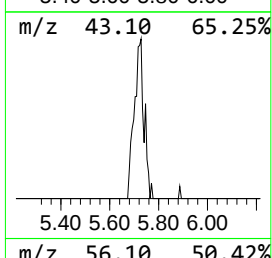
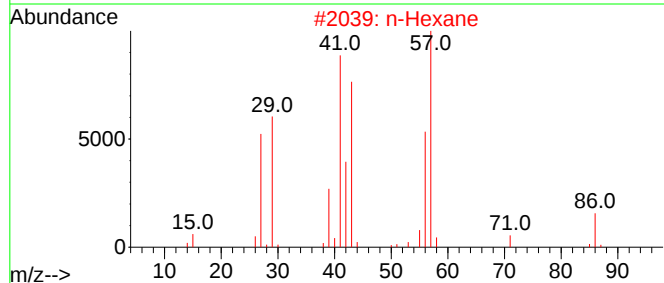
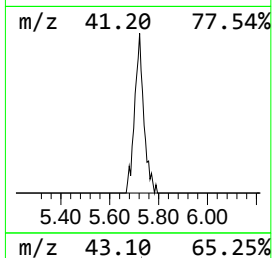
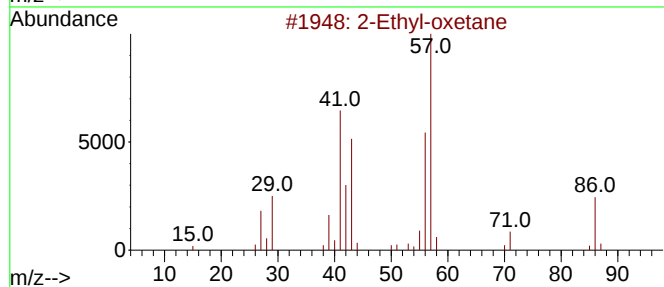
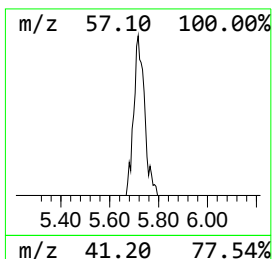
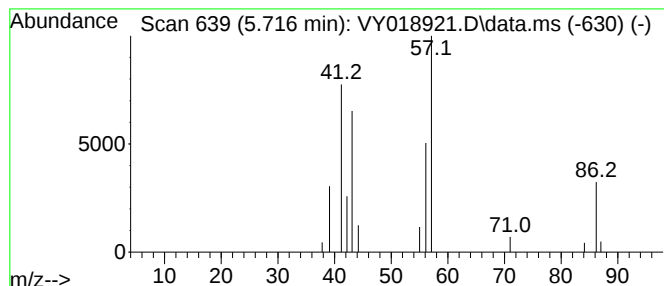
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Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.716	7.84 ug/l	14447	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	78
2	n-Hexane			86	C6H14	000110-54-3	64
3	Tetrahydropyran			86	C5H10O	000142-68-7	40
4	1-Butanol, 3,3-dimethyl-			102	C6H14O	000624-95-3	33
5	3-Butenoic acid			86	C4H6O2	000625-38-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.716	7.8	ug/l	14447	1	7.795	92129	50.0