

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
 Data File : VY016493.D
 Acq On : 24 Nov 2023 18:36
 Operator : SY/MD
 Sample : 05434-12
 Misc : 6.52g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-6

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\82Y110823S.M

Title : SW846 8260

Signal : TIC: VY016493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.746	467	480	496	rVB3	14364	47899	9.82%	1.703%
2	5.783	638	650	664	rBV2	47149	147138	30.16%	5.230%
3	7.740	960	971	977	rBV	74773	175167	35.91%	6.226%
4	7.813	977	983	995	rVB	118294	267060	54.74%	9.492%
5	8.160	1032	1040	1053	rVB	69559	155260	31.83%	5.519%
6	8.709	1122	1130	1140	rBV	180454	358120	73.41%	12.729%
7	10.197	1366	1374	1388	rBV	280272	487851	100.00%	17.340%
8	11.507	1582	1589	1601	rBV	278539	446654	91.56%	15.876%
9	12.501	1745	1752	1764	rVB	205388	326551	66.94%	11.607%
10	13.440	1899	1906	1915	rBV	254721	393428	80.65%	13.984%
11	13.976	1987	1994	2000	rBV	5497	8259	1.69%	0.294%

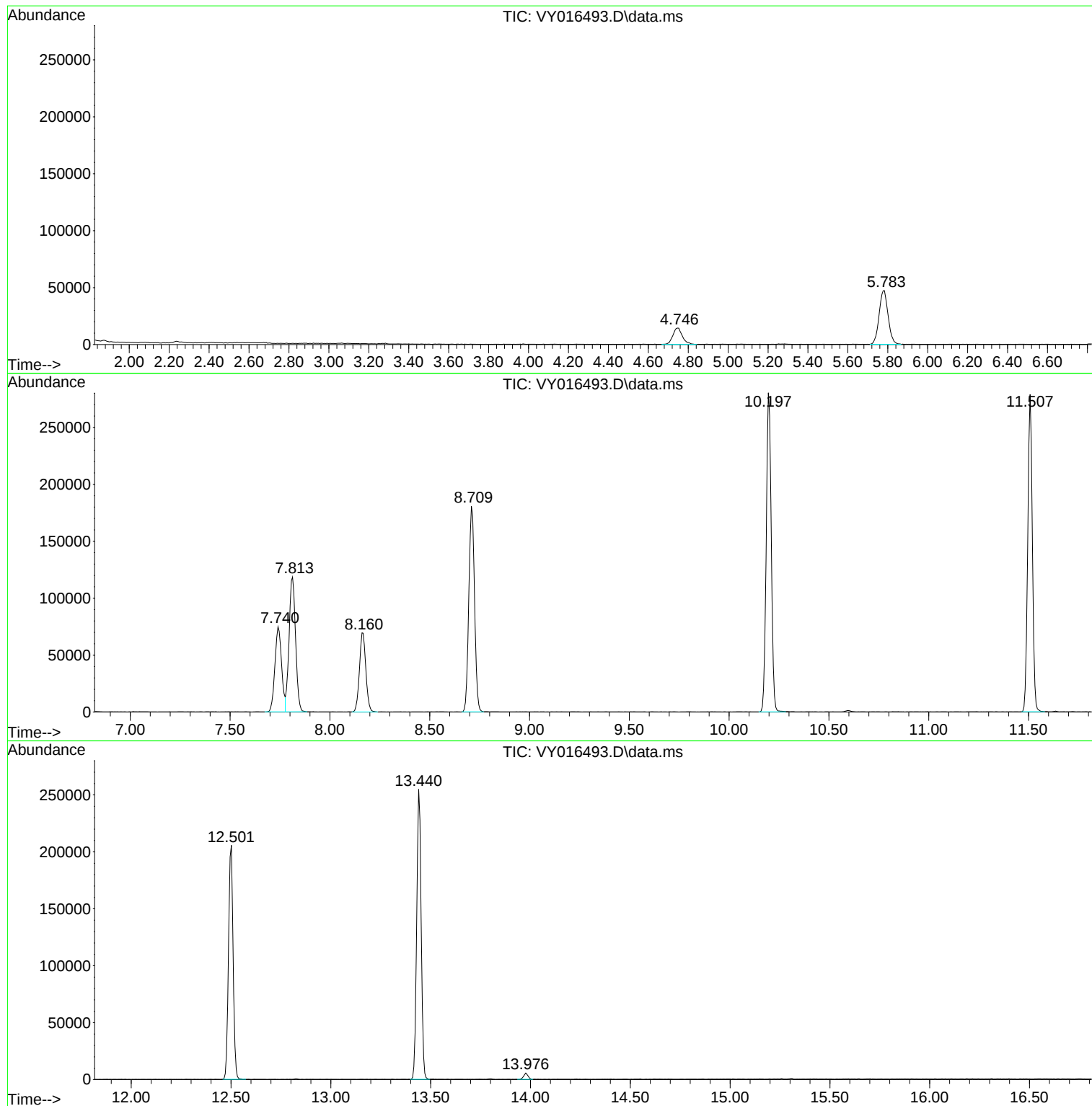
Sum of corrected areas: 2813387

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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



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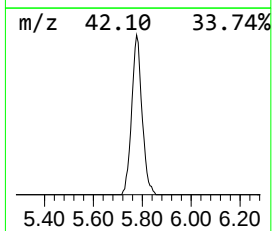
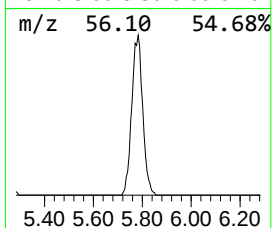
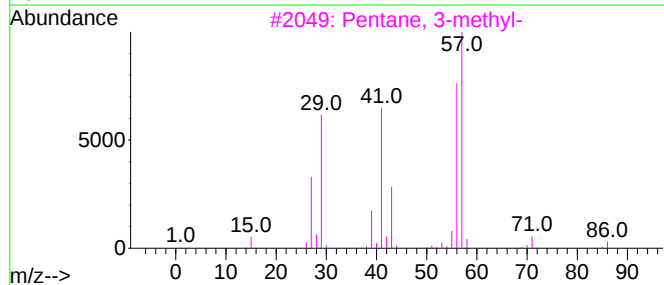
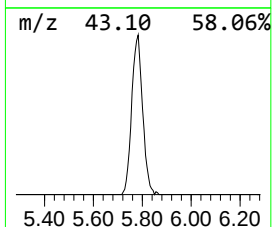
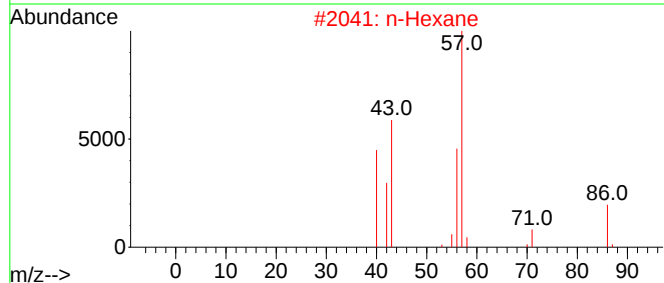
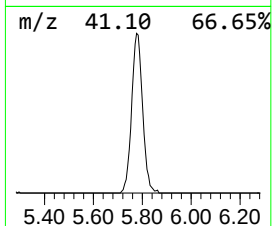
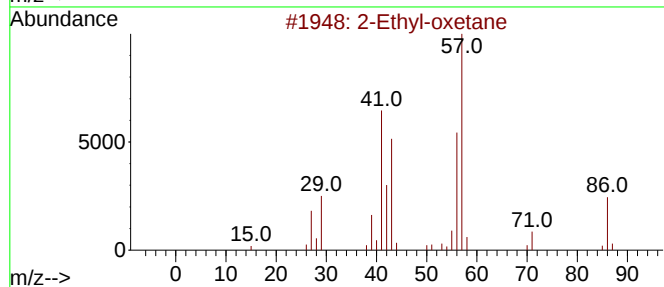
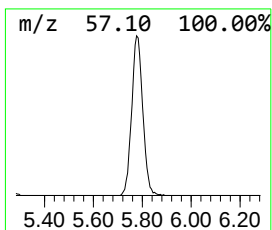
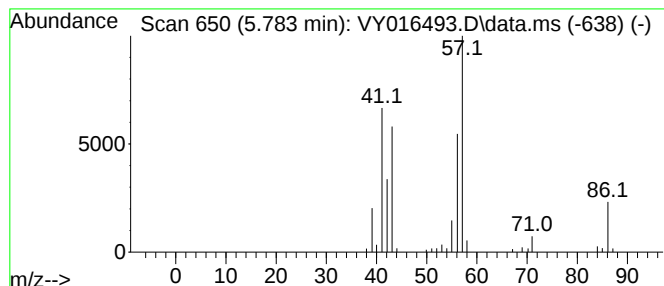
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.783	27.55 ug/l	147138	Pentafluorobenzene	7.813

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	50
4			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	47
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.783	27.6	ug/l	147138	1	7.813	267060	50.0