

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080323\
 Data File : VY014949.D
 Acq On : 03 Aug 2023 15:28
 Operator : SY/MD
 Sample : 03877-04
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-2

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: VY014949.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	461	474	490	rBV2	38447	122952	10.09%	1.728%
2	5.740	631	643	655	rBV2	35507	109900	9.02%	1.545%
3	6.978	832	846	859	rBV	17898	57622	4.73%	0.810%
4	7.716	955	967	972	rBV	179610	415446	34.11%	5.840%
5	7.783	972	978	991	rVB	289875	653145	53.62%	9.181%
6	8.136	1024	1036	1047	rBV	183346	416854	34.22%	5.860%
7	8.685	1117	1126	1138	rBV	461011	896501	73.60%	12.602%
8	10.179	1363	1371	1379	rBV	701902	1218114	100.00%	17.123%
9	10.575	1429	1436	1443	rBV2	7031	12883	1.06%	0.181%
10	10.941	1490	1496	1506	rBV	19811	36750	3.02%	0.517%
11	11.489	1578	1586	1597	rBV	693151	1127839	92.59%	15.854%
12	12.477	1741	1748	1758	rBV	572518	906451	74.41%	12.742%
13	13.422	1896	1903	1911	rBV	744540	1116226	91.64%	15.690%
14	15.312	2206	2213	2219	rVV	14872	23403	1.92%	0.329%

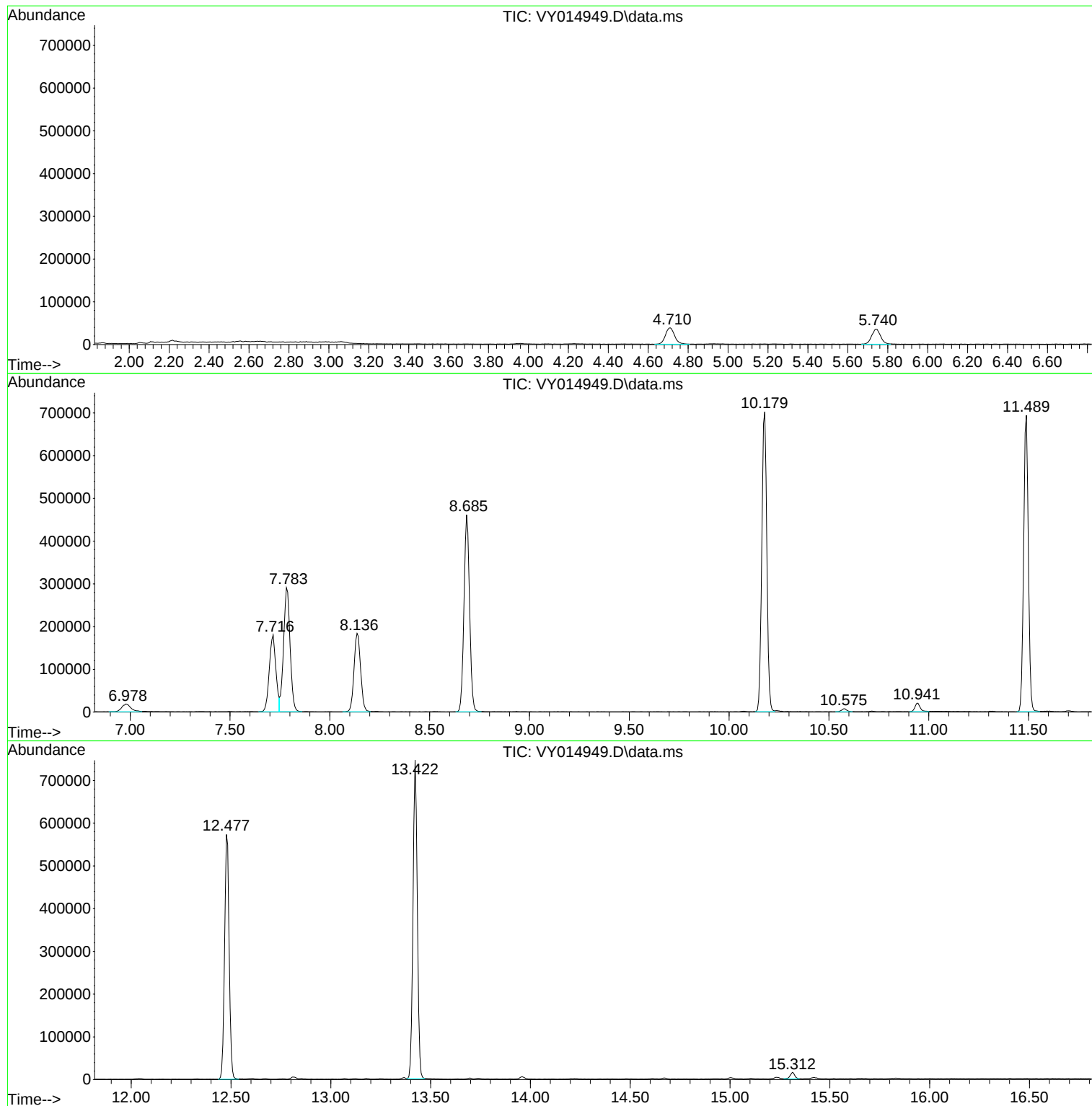
Sum of corrected areas: 7114086

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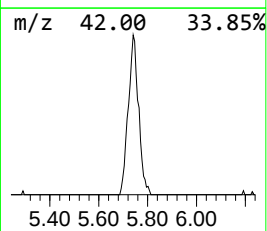
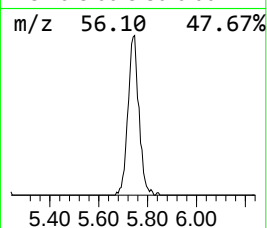
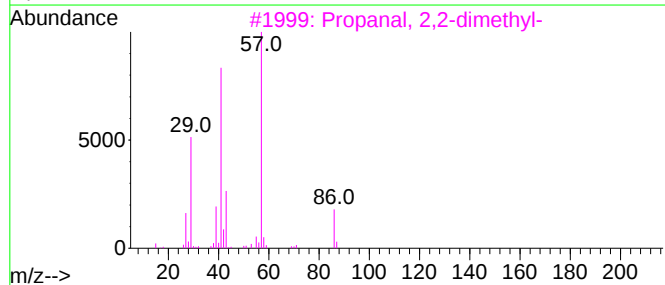
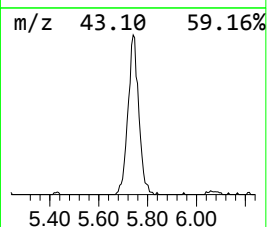
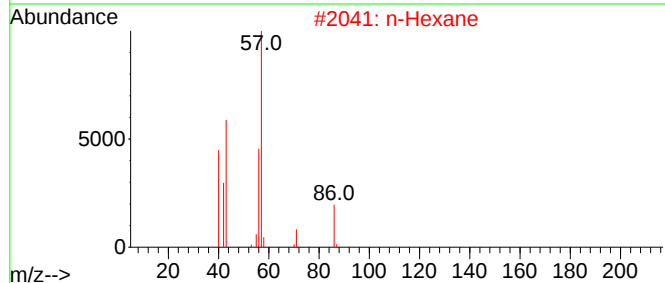
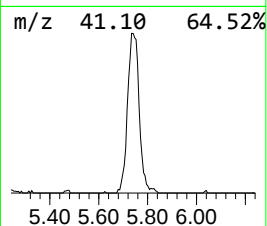
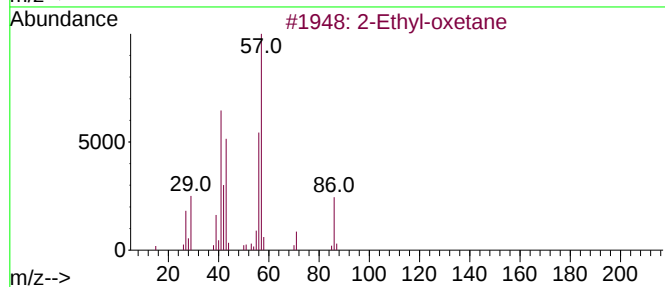
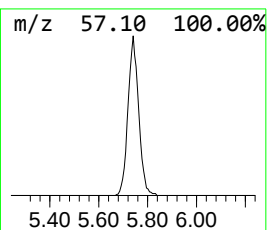
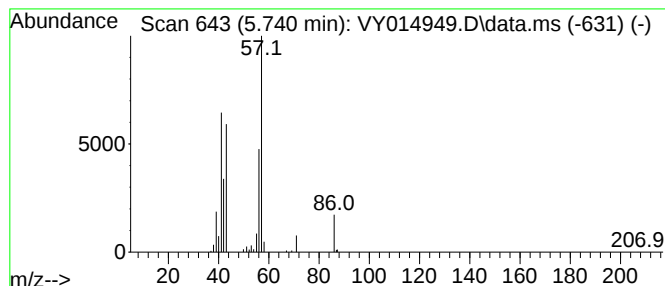
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	8.41 ug/l	109900	Pentafluorobenzene	7.783

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			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
4			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	36
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.740	8.4	ug/l	109900	1	7.783	653145	50.0