

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015271.D
 Acq On : 23 Aug 2023 02:12
 Operator : SY/MD
 Sample : 04110-12
 Misc : 3.56g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-15(2-3)

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\82Y081423S.M
 Title : SW846 8260

Signal : TIC: VY015271.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	61	65	69	rBV3	4235	6629	1.06%	0.188%
2	2.900	171	177	187	rBV6	2613	7029	1.12%	0.200%
3	3.247	228	234	242	rBV4	2924	6924	1.10%	0.197%
4	4.722	467	476	485	rBV4	13726	48263	7.70%	1.372%
5	4.808	485	490	501	rVB5	6052	19729	3.15%	0.561%
6	5.759	635	646	660	rVB2	14092	44889	7.16%	1.276%
7	6.984	839	847	848	rBV2	8507	15013	2.40%	0.427%
8	7.515	923	934	943	rBV3	7777	19553	3.12%	0.556%
9	7.722	959	968	974	rBV	91975	216572	34.56%	6.157%
10	7.795	974	980	991	rVV	160514	361470	57.68%	10.276%
11	7.905	991	998	1010	rVB	15821	39299	6.27%	1.117%
12	8.149	1029	1038	1052	rVB	103218	222674	35.53%	6.331%
13	8.691	1118	1127	1138	rBV	232597	462281	73.77%	13.142%
14	8.941	1161	1168	1180	rVB	51208	101942	16.27%	2.898%
15	10.185	1364	1372	1380	rBV	374030	626688	100.00%	17.816%
16	10.715	1454	1459	1466	rVB4	4142	7006	1.12%	0.199%
17	11.496	1579	1587	1598	rBV	313790	519647	82.92%	14.773%
18	12.483	1742	1749	1762	rVB2	234493	373078	59.53%	10.606%
19	13.428	1893	1904	1915	rVB	256042	399541	63.75%	11.359%
20	13.788	1958	1963	1968	rVB3	4166	6680	1.07%	0.190%
21	13.965	1985	1992	2000	rVB2	7362	12553	2.00%	0.357%

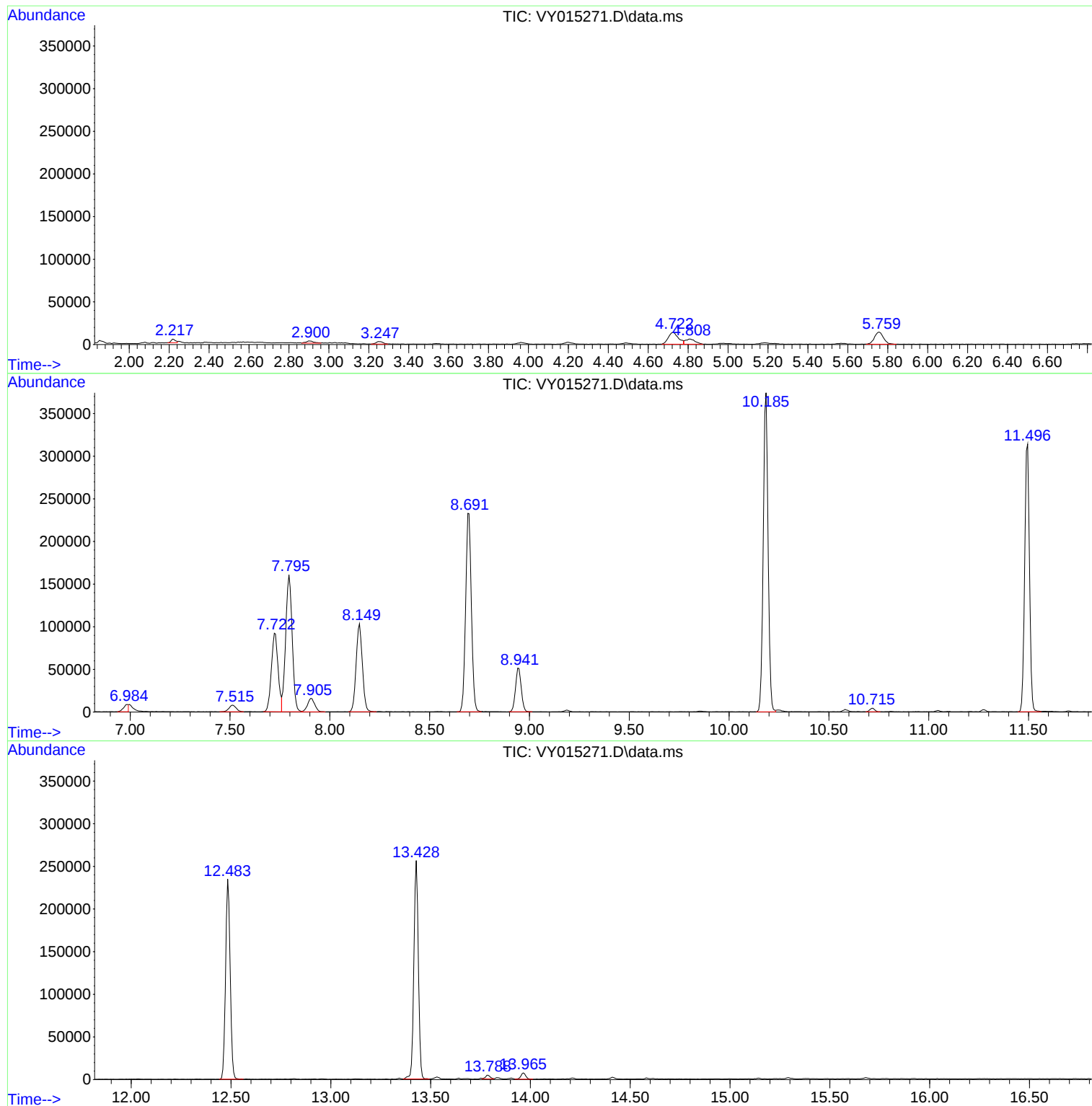
Sum of corrected areas: 3517460

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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



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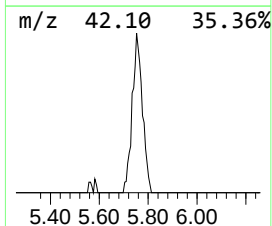
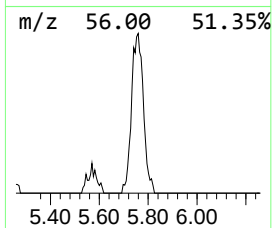
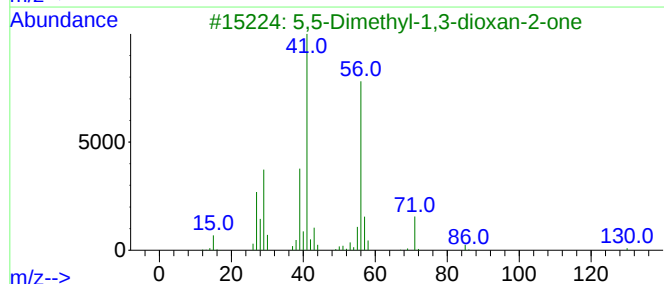
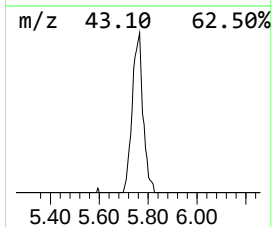
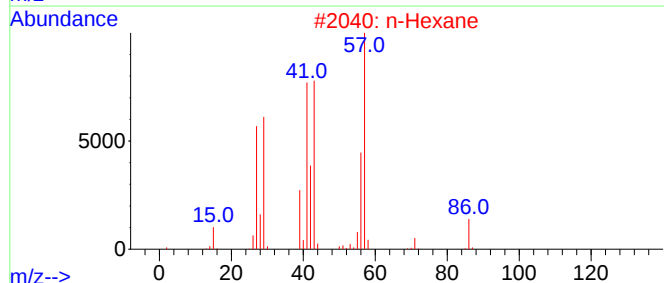
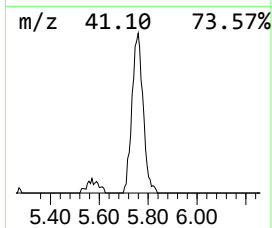
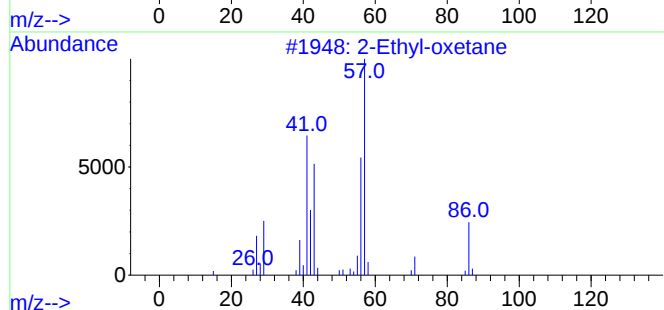
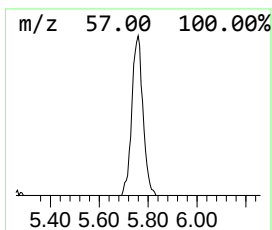
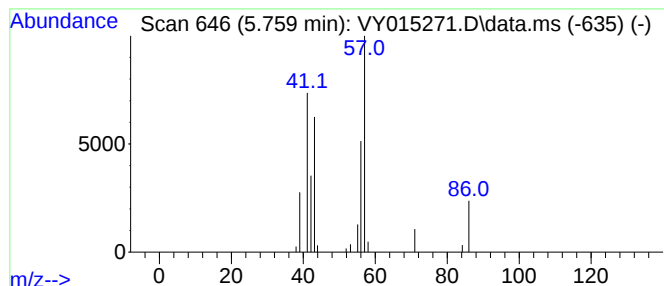
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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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.
5.759	6.21 ug/l	44889	Pentafluorobenzene	7.795

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	78
3			5,5-Dimethyl-1,3-dioxan-2-one	130	C6H10O3	003592-12-9	38
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
5			Cyclobutane	56	C4H8	000287-23-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.759	6.2	ug/l	44889	1	7.795	361470	50.0