

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120123\
 Data File : VY016563.D
 Acq On : 01 Dec 2023 16:12
 Operator : SY/MD
 Sample : 05590-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SH-SOIL-B

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\82Y112923S.M

Title : SW846 8260

Signal : TIC: VY016563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.747	472	480	489	rVB3	5565	15299	2.98%	0.533%
2	7.740	962	971	977	rBV	80238	191779	37.40%	6.683%
3	7.813	977	983	994	rVB	125726	283023	55.19%	9.862%
4	8.167	1032	1041	1053	rVB	75976	173244	33.79%	6.037%
5	8.710	1122	1130	1139	rBV	190572	374505	73.03%	13.050%
6	10.197	1366	1374	1385	rBV	306783	512779	100.00%	17.869%
7	10.593	1432	1439	1447	rVB	12132	24147	4.71%	0.841%
8	11.508	1580	1589	1598	rBV	296706	473264	92.29%	16.492%
9	12.496	1745	1751	1760	rBV	223020	367505	71.67%	12.806%
10	13.440	1900	1906	1915	rVB	286468	446290	87.03%	15.552%
11	13.977	1989	1994	1999	rVB4	3964	7854	1.53%	0.274%

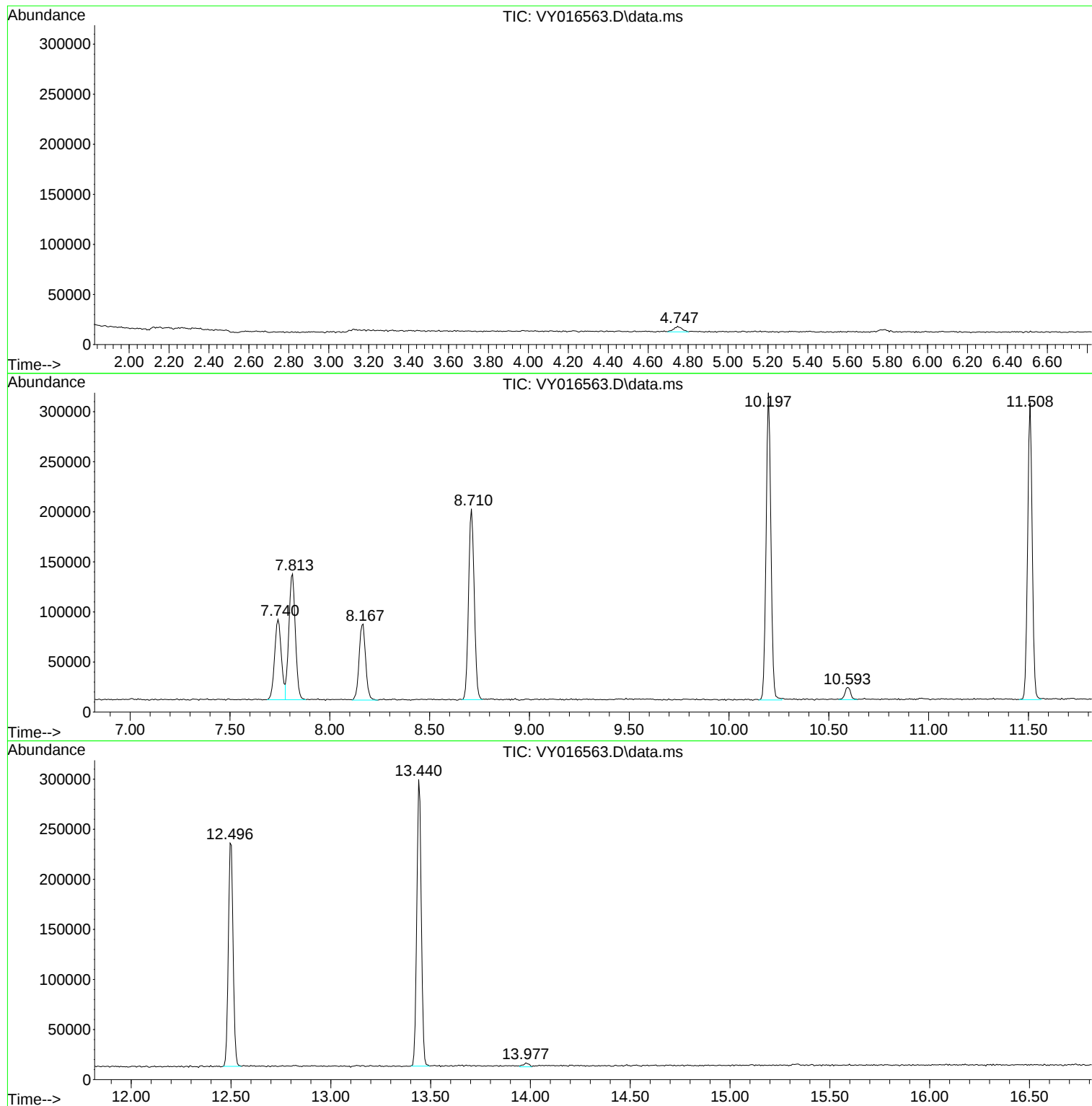
Sum of corrected areas: 2869689

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y112923S.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Decane, 2,3,8-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.441	50.00 ug/l	446290	1,4-Dichlorobenzene-d4	13.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	91
2			Undecane, 3-methyl-	170	C12H26	001002-43-3	64
3			Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	64
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	53
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53

