

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102821\
 Data File : VY006516.D
 Acq On : 28 Oct 2021 15:23
 Operator : SY/MD
 Sample : M4375-07
 Misc : 5.01G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-12(1.0-1.5)

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\82Y102221S.M

Title : SW846 8260

Signal : TIC: VY006516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.528	108	116	121	rBV6	2687	7671	1.25%	0.232%
2	4.729	463	477	491	rVB2	13172	39975	6.53%	1.208%
3	5.765	634	647	659	rBV5	4746	15597	2.55%	0.471%
4	7.728	959	969	974	rBV	77186	187058	30.57%	5.654%
5	7.795	974	980	990	rVB	138249	308544	50.42%	9.326%
6	8.149	1029	1038	1049	rBV	98588	212967	34.80%	6.437%
7	8.697	1118	1128	1139	rVB	212044	427603	69.88%	12.925%
8	10.185	1362	1372	1380	rBV	356448	611922	100.00%	18.497%
9	10.581	1430	1437	1444	rVB2	3661	6127	1.00%	0.185%
10	11.490	1579	1586	1595	rBV	319557	519686	84.93%	15.709%
11	11.697	1615	1620	1628	rBV2	3805	7498	1.23%	0.227%
12	12.483	1742	1749	1759	rVB	241834	377949	61.76%	11.424%
13	12.806	1795	1802	1810	rBV4	4009	6348	1.04%	0.192%
14	13.428	1897	1904	1910	rBV	271192	424356	69.35%	12.827%
15	13.751	1951	1957	1963	rBV	109775	154964	25.32%	4.684%

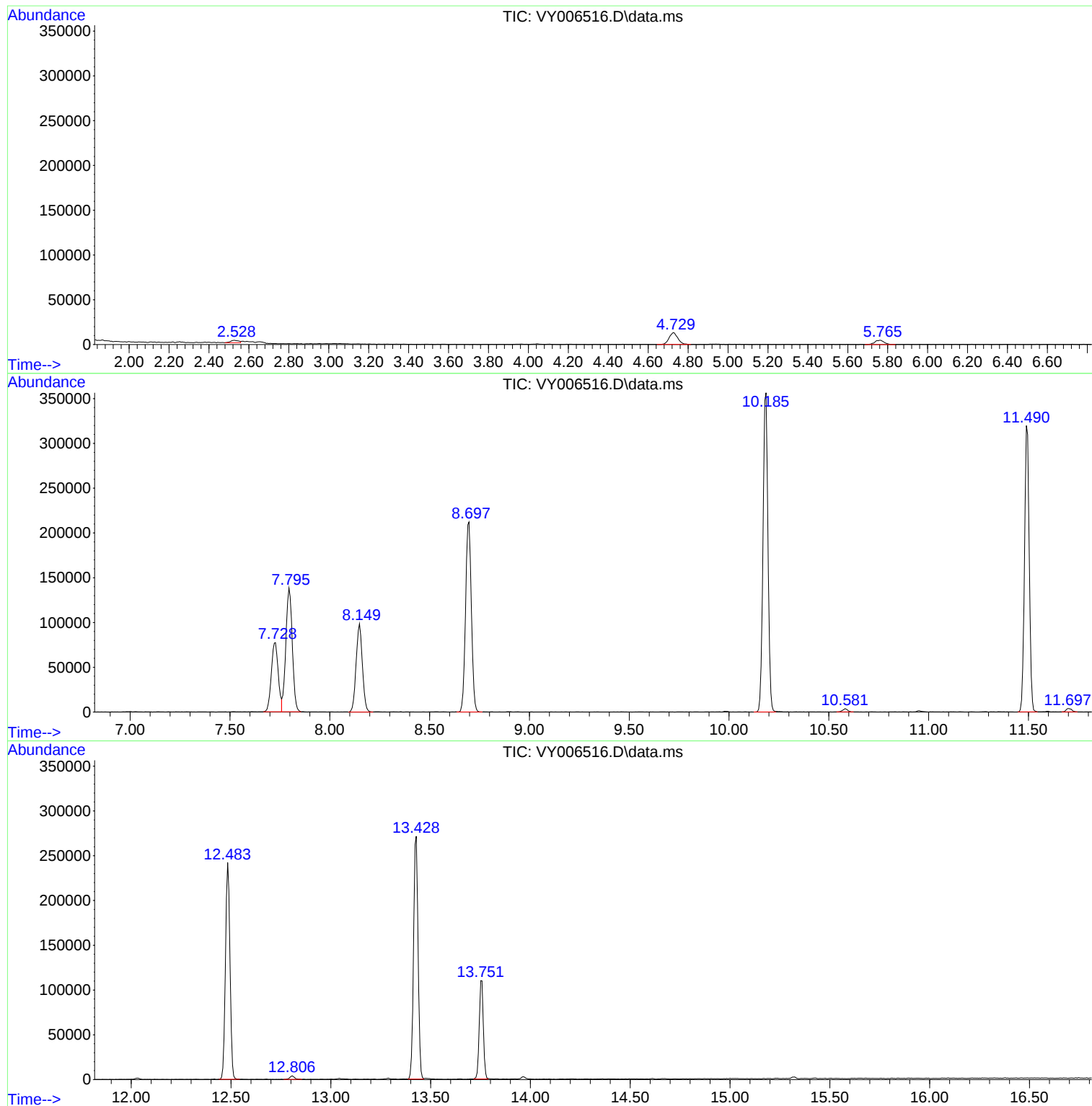
Sum of corrected areas: 3308265

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



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Misc : 5.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-12(1.0-1.5)

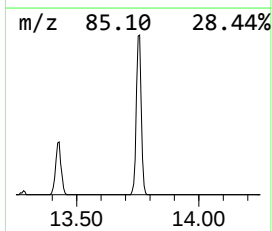
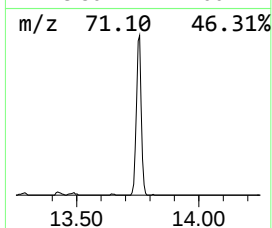
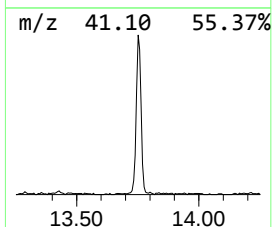
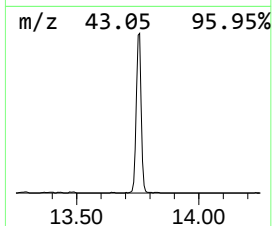
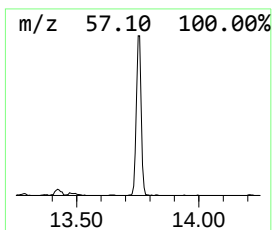
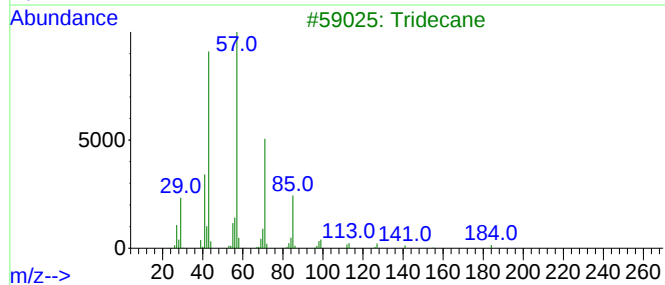
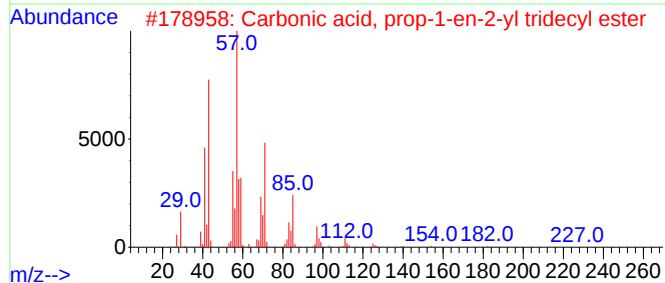
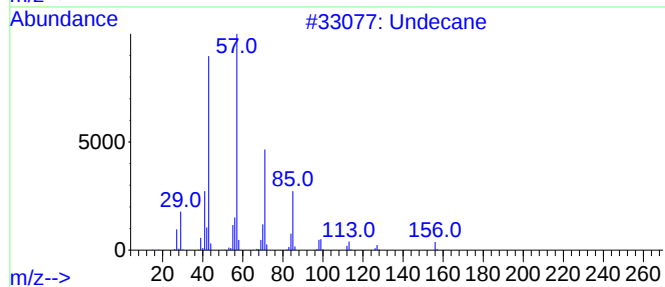
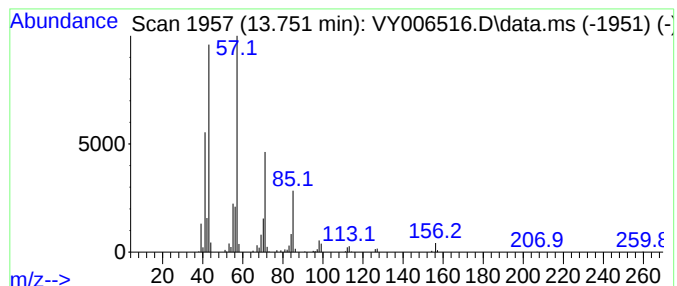
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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Peak Number 1 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	18.26 ug/l	154964	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	90
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
3			Tridecane	184	C13H28	000629-50-5	72
4			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	72
5			Tetradecane	198	C14H30	000629-59-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.751	18.3	ug/l	154964	4	13.428	424356	50.0