

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY043021\
 Data File : VY004685.D
 Acq On : 30 Apr 2021 14:18
 Operator : SY/MD
 Sample : M2224-01
 Misc : 6.08G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-01-042921

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\82Y041221S.M

Title : SW846 8260

Signal : TIC: VY004685.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.735	467	478	492	rBV2	16125	53865	2.56%	0.758%
2	7.728	959	969	975	rBV	128463	304216	14.45%	4.282%
3	7.801	975	981	991	rVB	218403	484979	23.04%	6.826%
4	8.155	1025	1039	1050	rBV	141693	322994	15.35%	4.546%
5	8.697	1119	1128	1138	rBV	357605	696614	33.10%	9.804%
6	10.185	1365	1372	1379	rBV	604695	1007244	47.86%	14.176%
7	11.496	1581	1587	1593	rVB	556488	887615	42.18%	12.493%
8	12.489	1743	1750	1760	rBV2	1175187	2104590	100.00%	29.621%
9	12.697	1772	1784	1800	rVB	48454	242077	11.50%	3.407%
10	13.428	1898	1904	1911	rBV	526259	810628	38.52%	11.409%
11	13.971	1987	1993	1998	rBV2	58303	96838	4.60%	1.363%
12	15.062	2165	2172	2182	rBV2	10409	35887	1.71%	0.505%
13	15.440	2230	2234	2241	rVB3	15936	27069	1.29%	0.381%
14	16.367	2381	2386	2395	rVB2	15536	30559	1.45%	0.430%

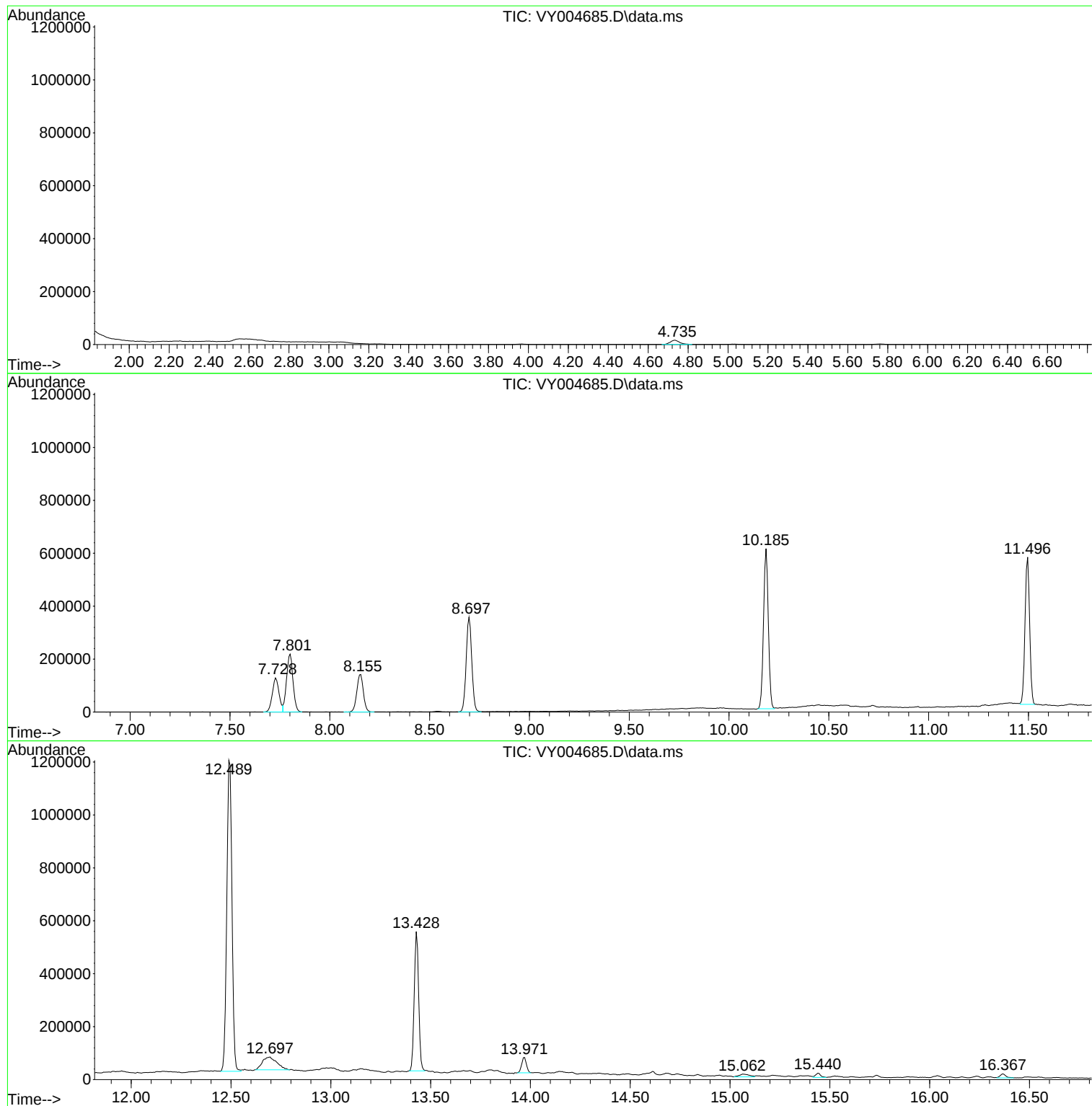
Sum of corrected areas: 7105175

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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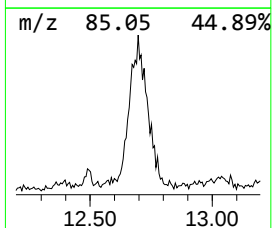
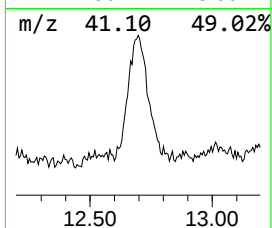
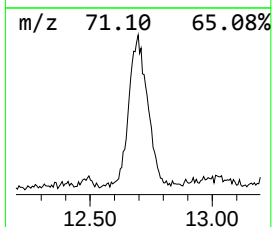
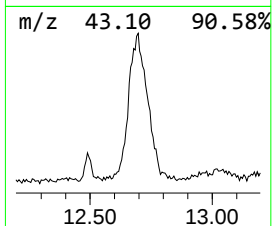
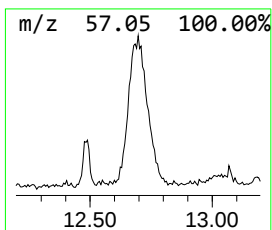
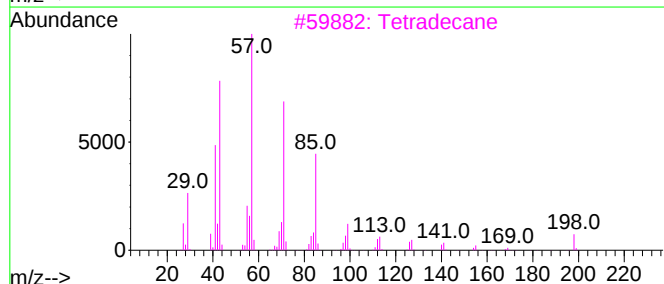
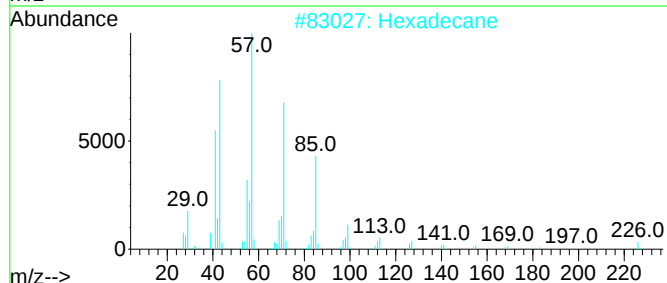
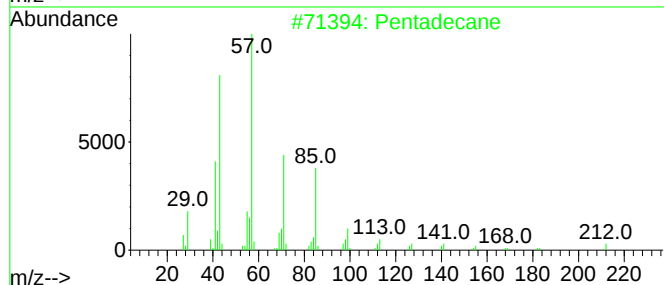
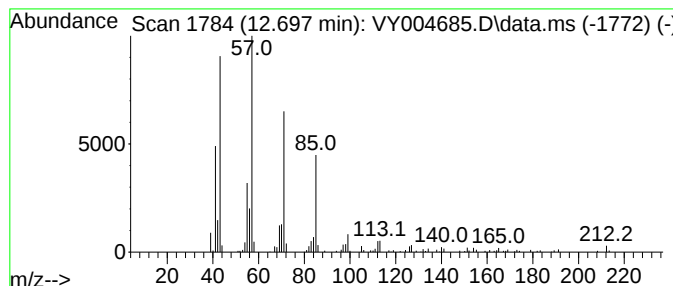
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Pentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.697	14.93 ug/l	242077	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tetradecane	198	C14H30	000629-59-4	90
4		Tridecane	184	C13H28	000629-50-5	86
5		Dodecane	170	C12H26	000112-40-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecane	12.697	14.9	ug/l	242077	4	13.428	810628	50.0