

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
 Data File : VY005437.D
 Acq On : 23 Jul 2021 23:38
 Operator : SY/MD
 Sample : M3159-10
 Misc : 3.54G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210469-55

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\82Y072221S.M
 Title : SW846 8260

Signal : TIC: VY005437.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	21	rVB2	11271	24161	2.00%	0.335%
2	2.253	67	71	79	rVB2	8233	14955	1.24%	0.208%
3	3.966	344	352	359	rBV	8396	24345	2.01%	0.338%
4	4.040	359	364	378	rVB	12152	32418	2.68%	0.450%
5	4.728	465	477	491	rBV2	53176	168149	13.91%	2.335%
6	5.759	632	646	662	rBV2	21814	68469	5.67%	0.951%
7	7.009	842	851	858	rBV2	4604	13811	1.14%	0.192%
8	7.728	954	969	974	rBV	180952	418343	34.62%	5.808%
9	7.795	974	980	993	rVB	280887	652183	53.97%	9.055%
10	8.149	1029	1038	1050	rBV	173572	380970	31.53%	5.289%
11	8.697	1119	1128	1137	rBV	423984	824249	68.21%	11.444%
12	9.752	1292	1301	1308	rBV2	8725	18479	1.53%	0.257%
13	10.185	1364	1372	1380	rVB	733823	1208429	100.00%	16.778%
14	11.496	1580	1587	1595	rBV	697020	1109534	91.82%	15.405%
15	12.483	1741	1749	1758	rBV2	597568	955041	79.03%	13.260%
16	12.843	1797	1808	1818	rVB	13805	30274	2.51%	0.420%
17	13.428	1895	1904	1910	rBV	771249	1154215	95.51%	16.025%
18	13.477	1910	1912	1919	rVB3	7305	14597	1.21%	0.203%
19	13.965	1987	1992	2003	rVB2	44292	77058	6.38%	1.070%
20	15.318	2209	2214	2219	rBV	7895	12978	1.07%	0.180%

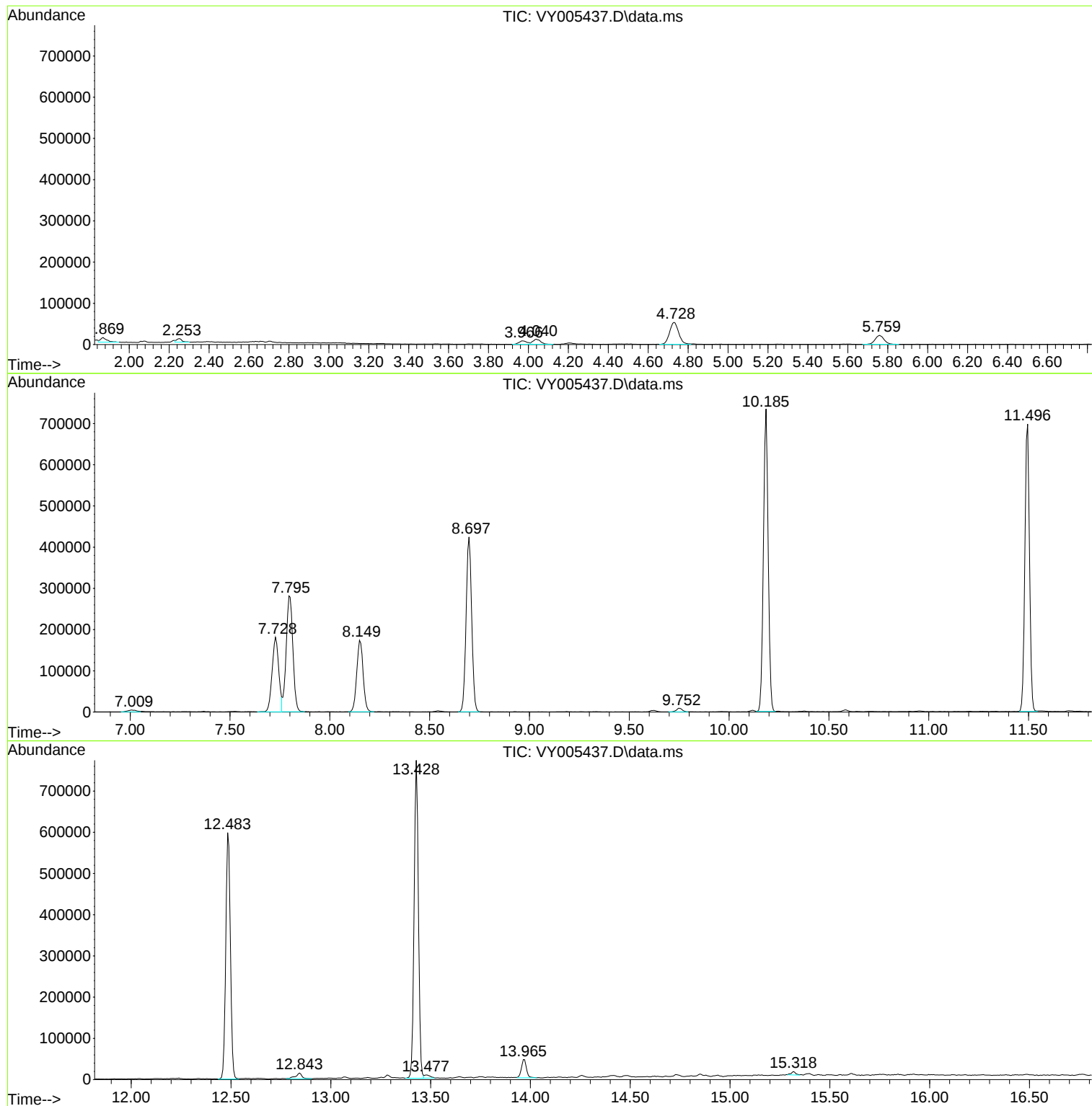
Sum of corrected areas: 7202658

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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



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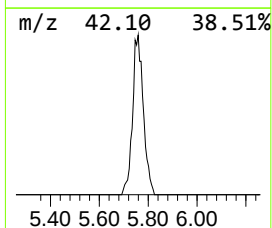
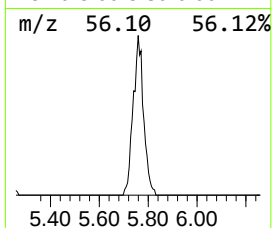
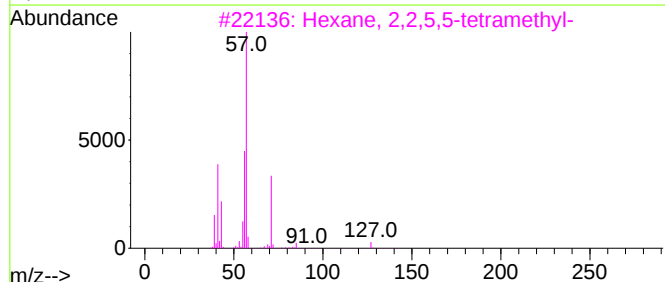
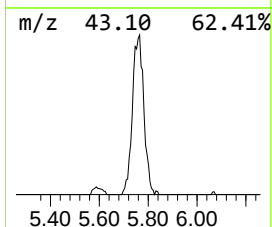
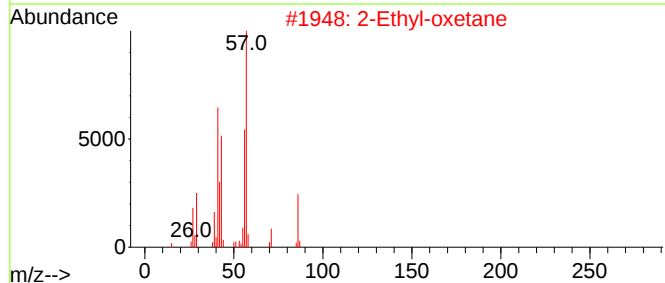
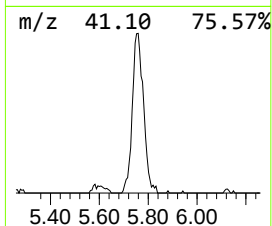
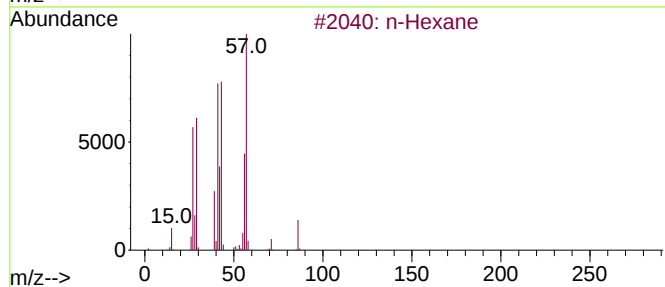
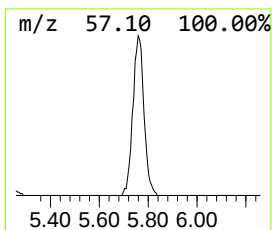
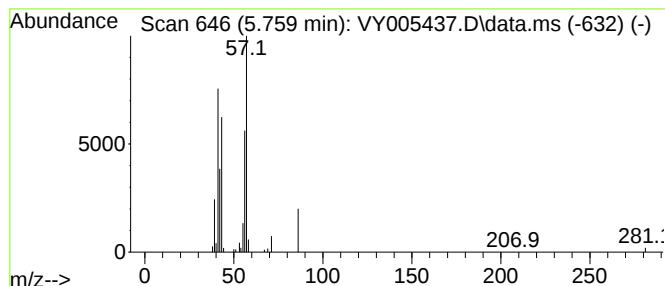
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	5.25 ug/l	68469	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	83
3			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	47
4			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	43
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	5.3	ug/l	68469	1	7.801	652183	50.0