

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092721\
 Data File : VY006170.D
 Acq On : 27 Sep 2021 17:54
 Operator : SY/MD
 Sample : M3947-01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-02-092421

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\82Y091421S.M

Title : SW846 8260

Signal : TIC: VY006170.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	5	8	14	rVB	5171	6508	1.08%	0.197%
2	4.729	465	477	491	rBV2	28802	87726	14.59%	2.658%
3	5.759	635	646	656	rBV3	12608	38675	6.43%	1.172%
4	7.728	957	969	974	rBV	82230	195793	32.55%	5.933%
5	7.795	974	980	994	rVB	134609	310555	51.63%	9.410%
6	8.149	1028	1038	1049	rBV	90560	200334	33.31%	6.070%
7	8.691	1119	1127	1139	rBV	217767	427858	71.13%	12.964%
8	10.185	1363	1372	1380	rBV	346382	601477	100.00%	18.225%
9	10.581	1428	1437	1443	rBV2	3733	6509	1.08%	0.197%
10	11.490	1579	1586	1594	rBV	318710	522672	86.90%	15.837%
11	12.337	1720	1725	1731	rVB3	8964	14064	2.34%	0.426%
12	12.483	1742	1749	1757	rVB	258697	397824	66.14%	12.054%
13	13.428	1897	1904	1911	rBV	313658	490268	81.51%	14.855%

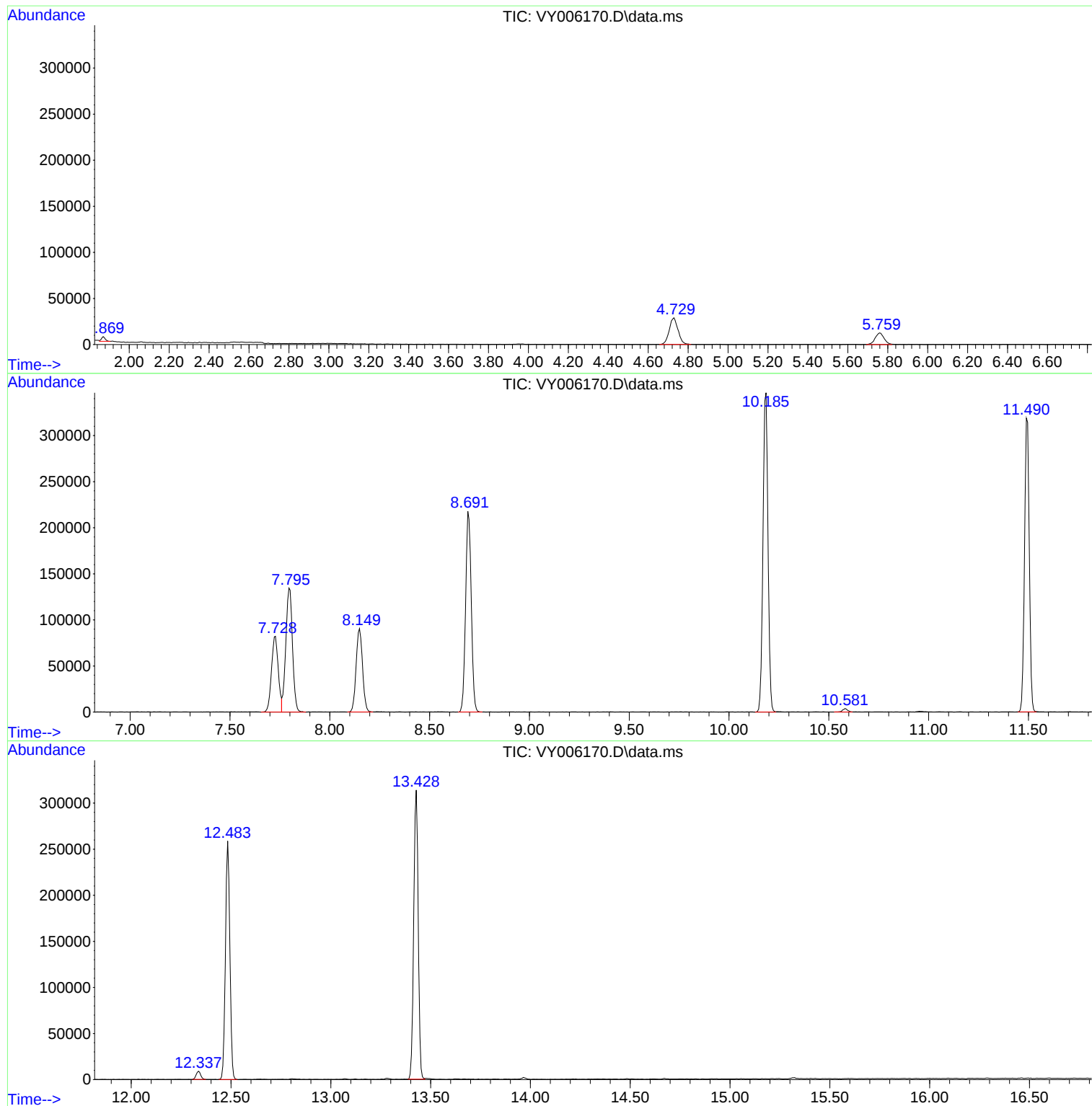
Sum of corrected areas: 3300263

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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



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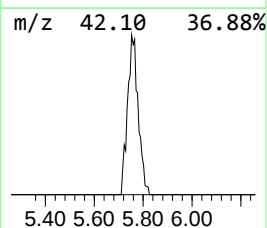
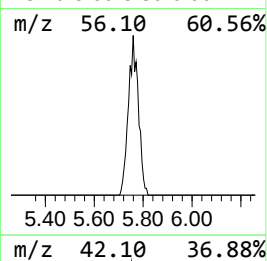
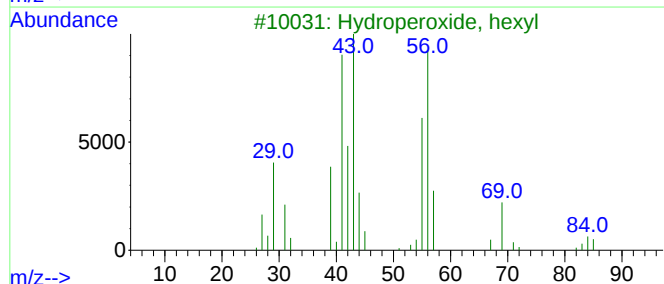
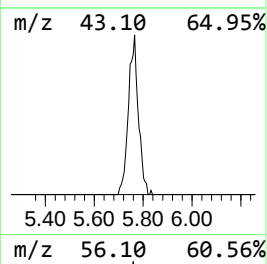
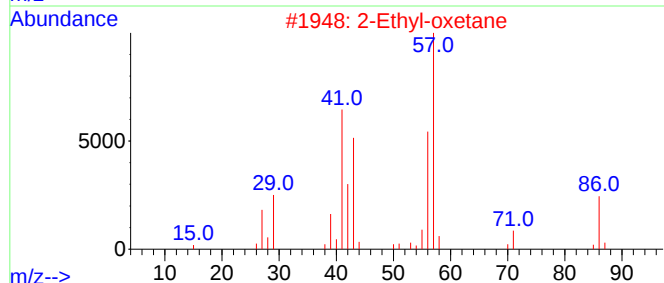
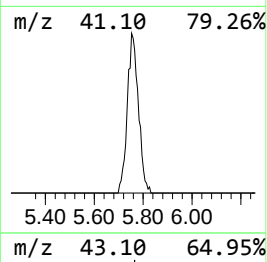
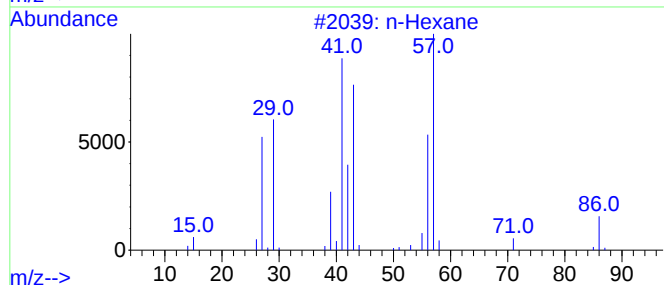
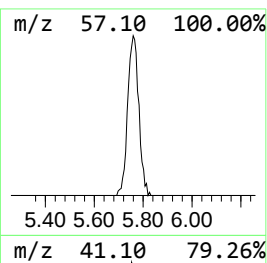
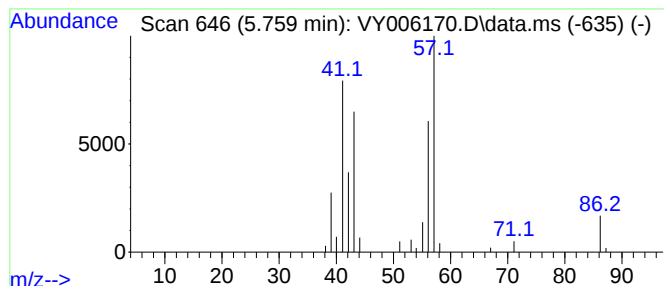
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	6.23 ug/l	38675	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	50
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40
5			Butanal, 2-methyl-	86	C5H10O	000096-17-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	6.2	ug/l	38675	1	7.795	310555	50.0