

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092221\
 Data File : VY006107.D
 Acq On : 22 Sep 2021 16:38
 Operator : SY/MD
 Sample : M3871-02
 Misc : 3.85G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS02-BL-(0.0)

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: VY006107.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	15	rVB2	6145	10987	1.31%	0.205%
2	2.394	90	94	100	rVB	5497	9144	1.09%	0.170%
3	3.259	229	236	245	rVB2	5735	13595	1.63%	0.253%
4	3.393	248	258	270	rBV2	9151	29331	3.51%	0.547%
5	3.595	283	291	300	rVB3	4772	12192	1.46%	0.227%
6	3.954	338	350	362	rBV	237496	659283	78.83%	12.292%
7	4.210	380	392	408	rBV3	23997	74796	8.94%	1.395%
8	4.729	467	477	492	rBV	16810	53931	6.45%	1.006%
9	5.759	635	646	662	rBV2	28952	92139	11.02%	1.718%
10	6.996	838	849	866	rBV	38316	110132	13.17%	2.053%
11	7.338	896	905	920	rVB3	2850	9346	1.12%	0.174%
12	7.722	958	968	974	rBV	107647	261414	31.26%	4.874%
13	7.795	974	980	993	rVB	203397	450453	53.86%	8.399%
14	8.149	1026	1038	1049	rBV	130862	290111	34.69%	5.409%
15	8.697	1119	1128	1142	rVB	300435	595267	71.18%	11.099%
16	9.990	1332	1340	1346	rVB2	16723	31008	3.71%	0.578%
17	10.185	1364	1372	1380	rBV	480451	836316	100.00%	15.593%
18	10.581	1432	1437	1443	rBV2	5213	9556	1.14%	0.178%
19	11.489	1579	1586	1599	rVB	419563	687540	82.21%	12.819%
20	12.483	1740	1749	1757	rBV	334675	520955	62.29%	9.713%
21	13.075	1836	1846	1850	rBV5	6388	14638	1.75%	0.273%
22	13.367	1889	1894	1898	rBV3	7531	13187	1.58%	0.246%
23	13.428	1898	1904	1910	rVV	366225	566704	67.76%	10.566%
24	13.965	1987	1992	1998	rBV2	6856	11364	1.36%	0.212%

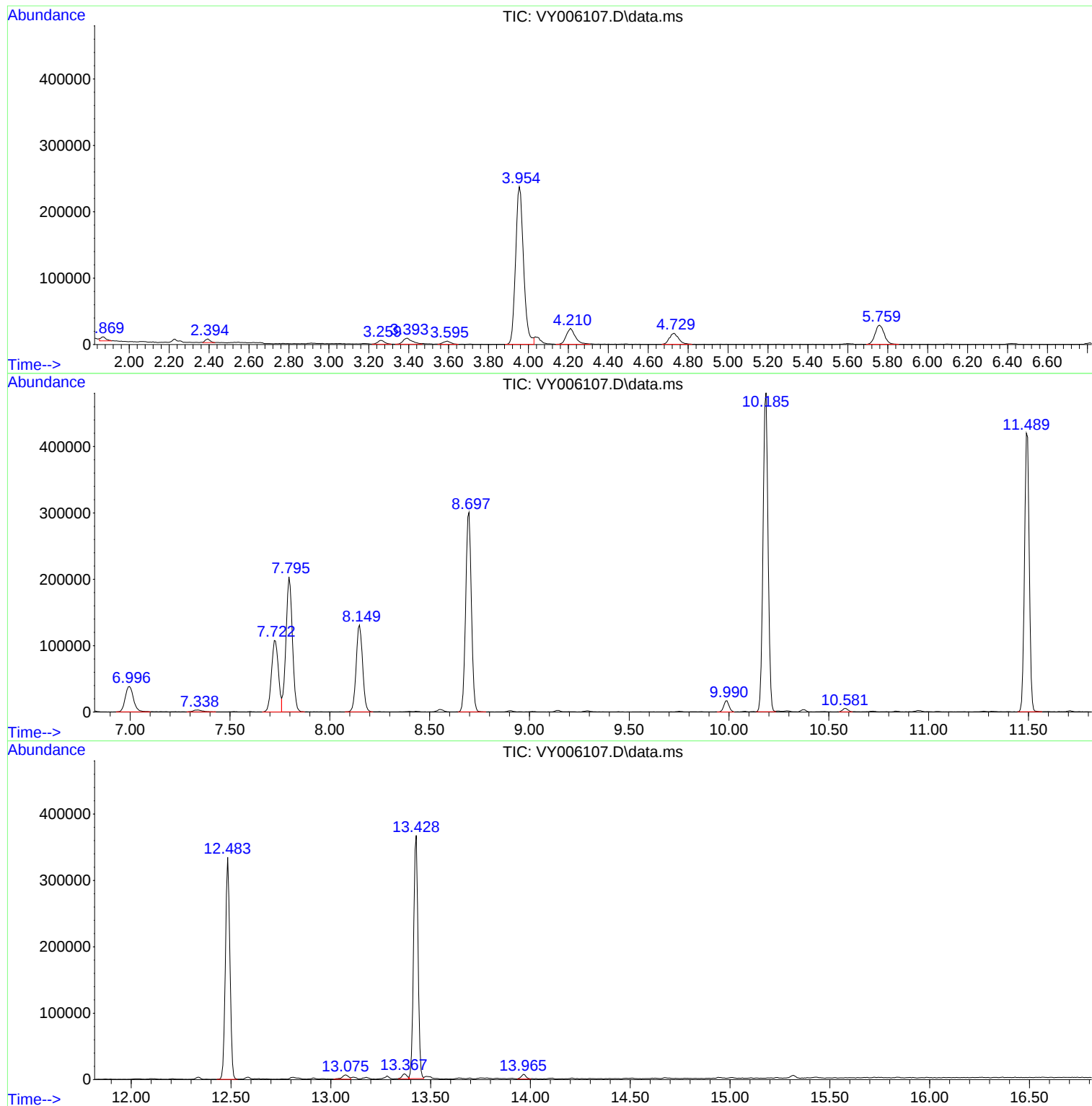
Sum of corrected areas: 5363389

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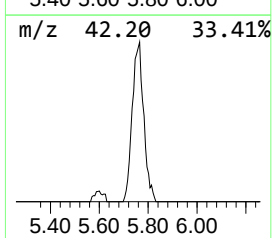
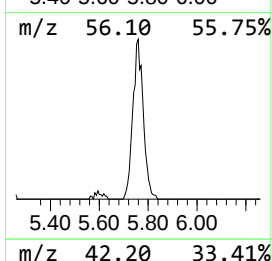
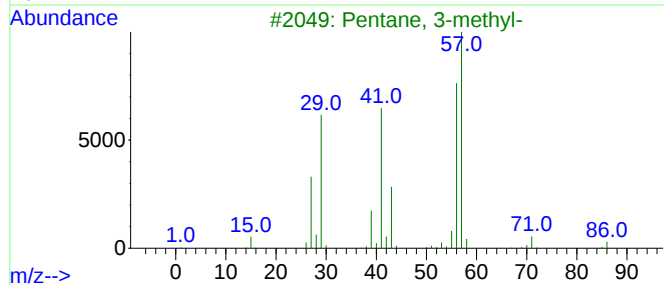
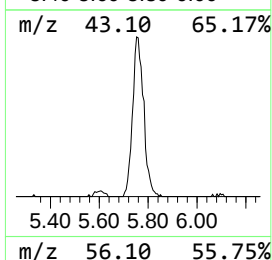
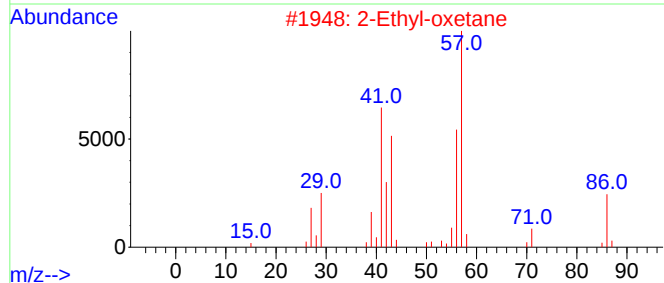
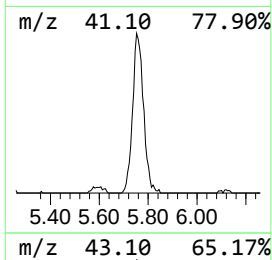
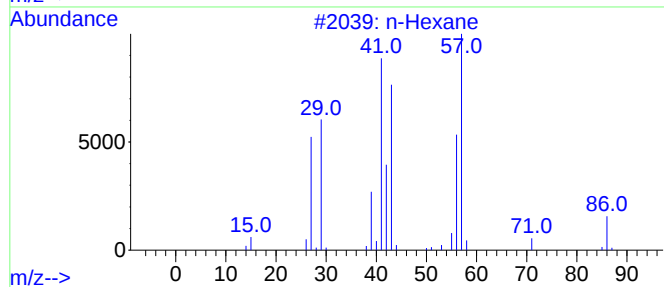
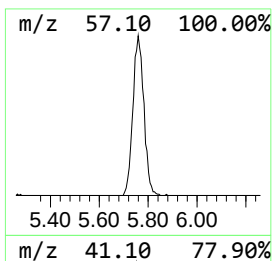
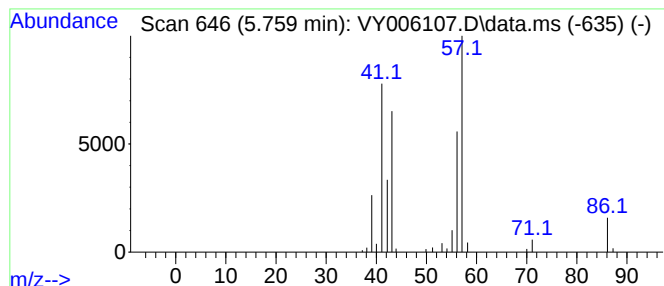
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	10.23 ug/l	92139	Pentafluorobenzene	7.795

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	91
2		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	43
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	40
4		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
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	10.2	ug/l	92139	1	7.795	450453	50.0