

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010288.D
 Acq On : 02 Sep 2022 18:51
 Operator : KP/MD
 Sample : N4464-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1

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\82Y090222S.M

Title : SW846 8260

Signal : TIC: VY010288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	463	473	487	rBV	43440	134511	8.75%	1.442%
2	5.741	631	643	656	rBV3	36265	115350	7.50%	1.236%
3	6.972	833	845	861	rBV	102333	322699	21.00%	3.459%
4	7.710	956	966	972	rBV	207594	492112	32.02%	5.274%
5	7.783	972	978	994	rVB	368186	823325	53.57%	8.824%
6	8.136	1022	1036	1049	rBV	213423	501249	32.61%	5.372%
7	8.685	1115	1126	1138	rBV	573648	1125051	73.20%	12.058%
8	10.179	1362	1371	1380	rBV	879652	1536978	100.00%	16.473%
9	10.575	1429	1436	1445	rBV	82439	150992	9.82%	1.618%
10	10.941	1489	1496	1508	rBV	63626	120948	7.87%	1.296%
11	11.319	1552	1558	1564	rVB	42551	71786	4.67%	0.769%
12	11.490	1578	1586	1598	rBV	823587	1364079	88.75%	14.620%
13	12.477	1741	1748	1757	rBV2	709219	1186951	77.23%	12.721%
14	12.819	1798	1804	1811	rBV	25878	43226	2.81%	0.463%
15	13.178	1857	1863	1869	rVB2	11806	18735	1.22%	0.201%
16	13.422	1896	1903	1918	rVB	829530	1263026	82.18%	13.537%
17	13.965	1985	1992	1998	rBV2	19753	32477	2.11%	0.348%
18	15.312	2207	2213	2220	rVB2	15497	26857	1.75%	0.288%

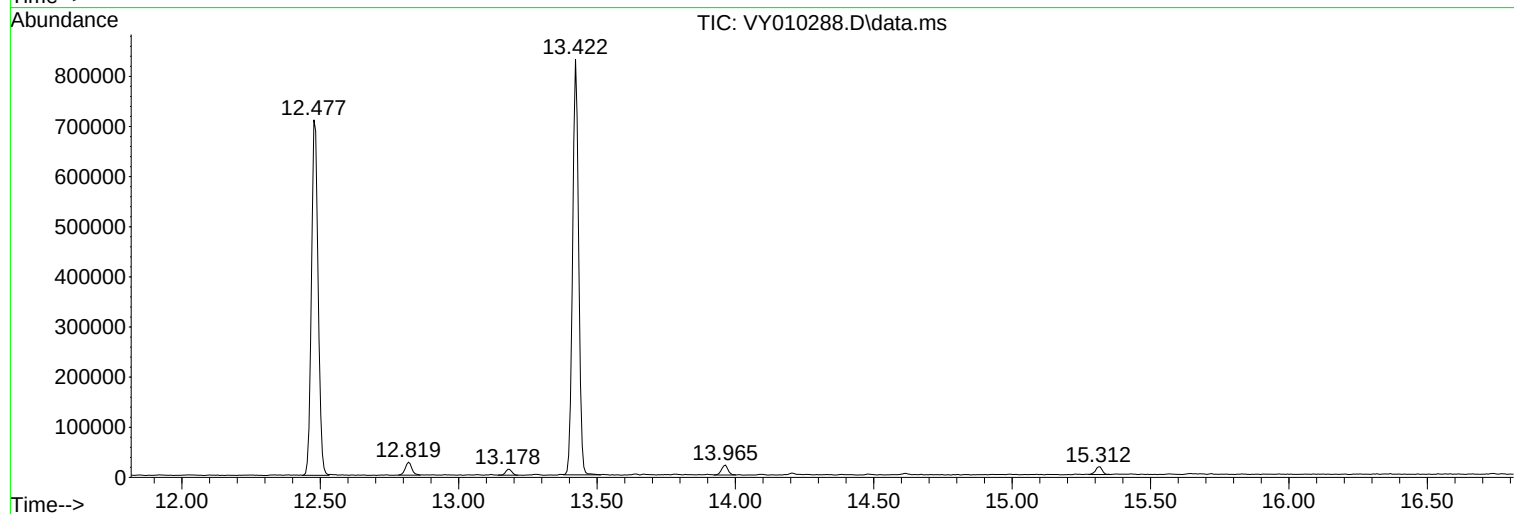
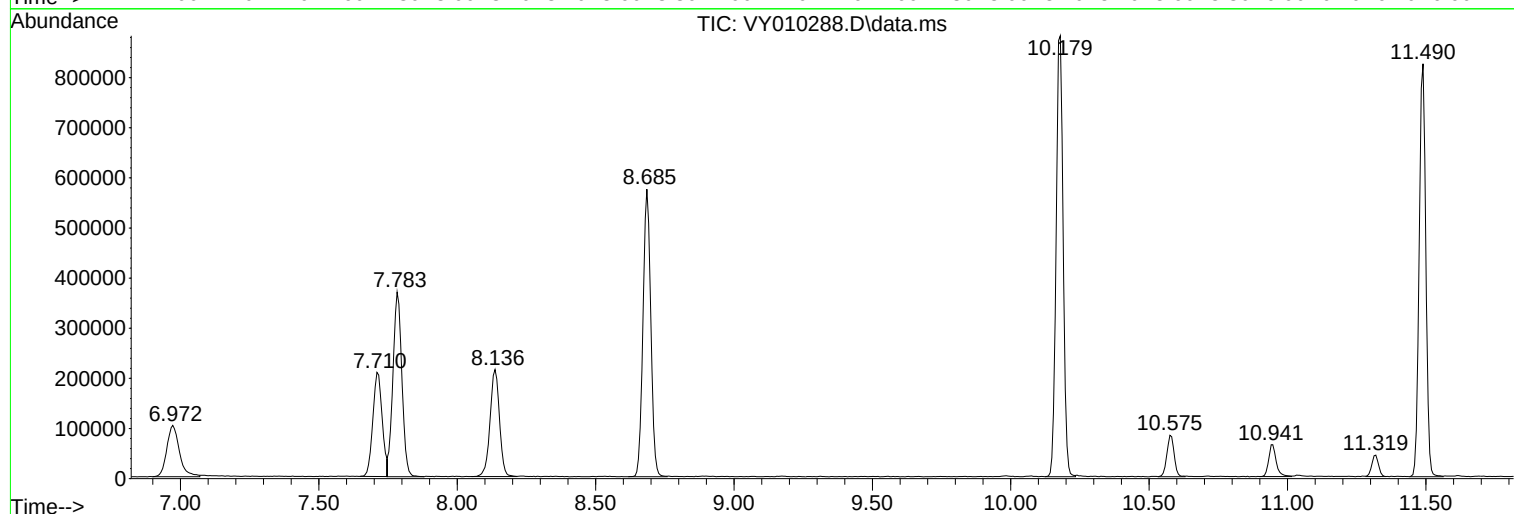
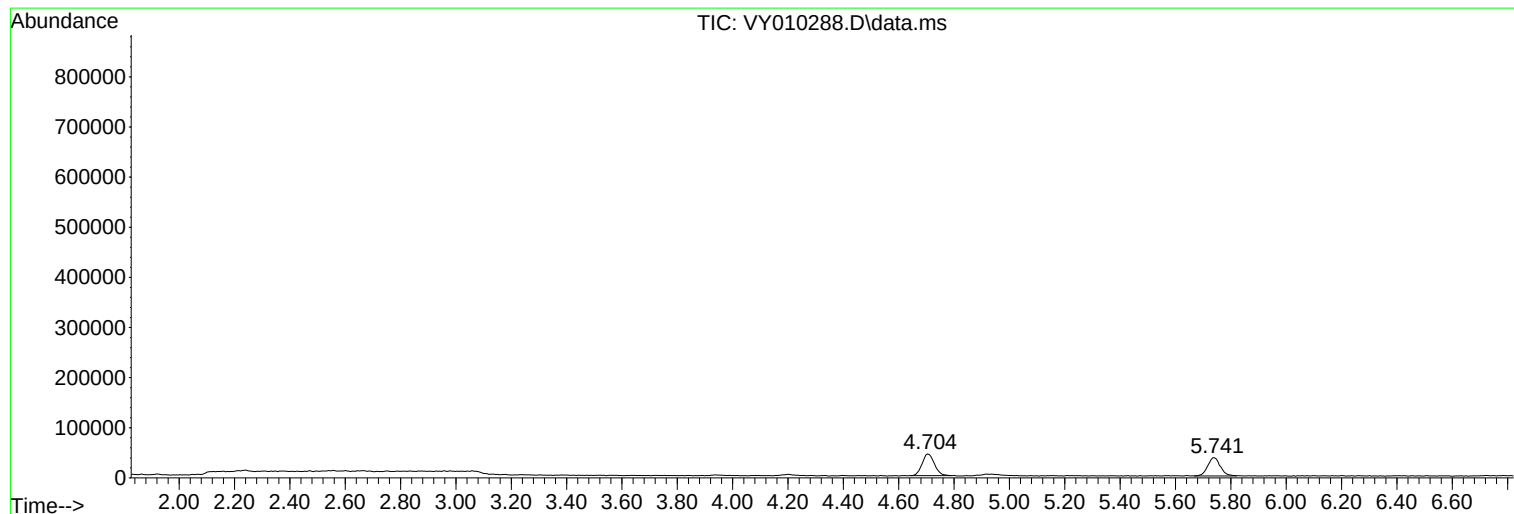
Sum of corrected areas: 9330352

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



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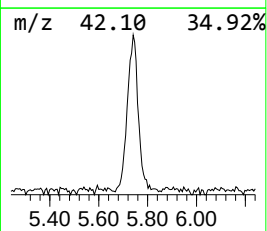
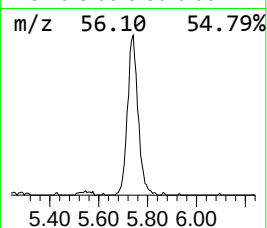
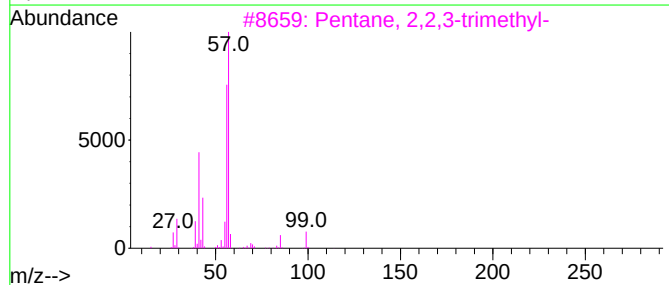
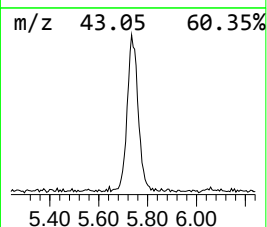
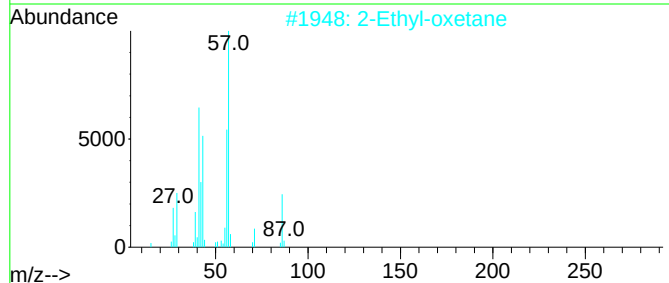
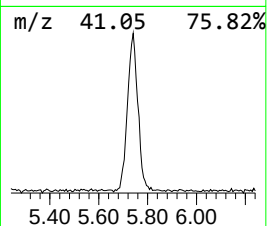
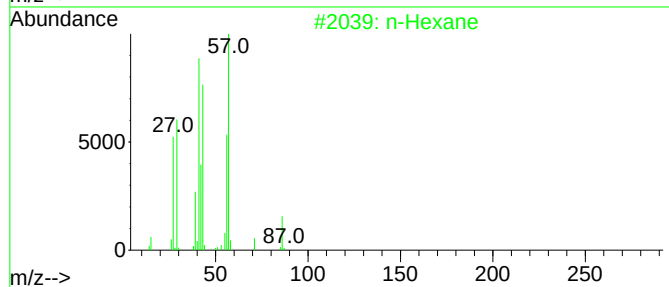
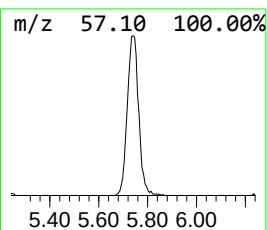
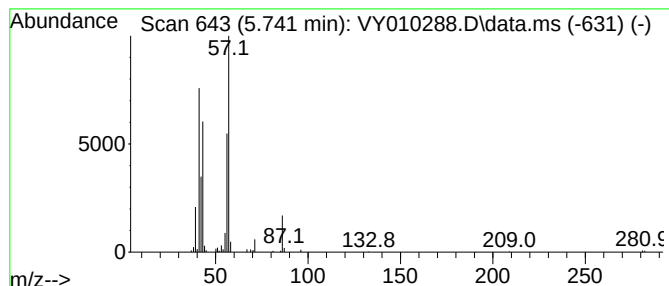
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	7.01 ug/l	115350	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	87
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
3			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	38
4			Butanal, 2-methyl-	86	C5H10O	000096-17-3	38
5			Methane, isocyanato-	57	C2H3NO	000624-83-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	7.0	ug/l	115350	1	7.783	823325	50.0