

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080522\
 Data File : VY009851.D
 Acq On : 05 Aug 2022 15:16
 Operator : KP/MD
 Sample : VY0805SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0805SBL01

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\82Y080322S.M

Title : SW846 8260

Signal : TIC: VY009851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	462	472	485	rVB3	9942	29845	12.52%	2.292%
2	5.734	634	642	652	rVB3	5443	15672	6.57%	1.203%
3	6.972	836	845	853	rBV2	2522	7447	3.12%	0.572%
4	7.710	954	966	972	rBV	29961	70315	29.50%	5.399%
5	7.783	972	978	991	rVB	54896	121473	50.96%	9.327%
6	8.136	1021	1036	1046	rBV3	31690	81317	34.11%	6.244%
7	8.685	1118	1126	1137	rVB	94830	182549	76.58%	14.017%
8	10.179	1363	1371	1379	rBV	112505	195356	81.95%	15.000%
9	11.490	1579	1586	1594	rBV	150002	238375	100.00%	18.303%
10	12.483	1742	1749	1758	rVB	81455	132323	55.51%	10.160%
11	13.422	1897	1903	1910	rBV	146957	223178	93.62%	17.136%
12	15.318	2209	2214	2221	rVB2	2791	4515	1.89%	0.347%

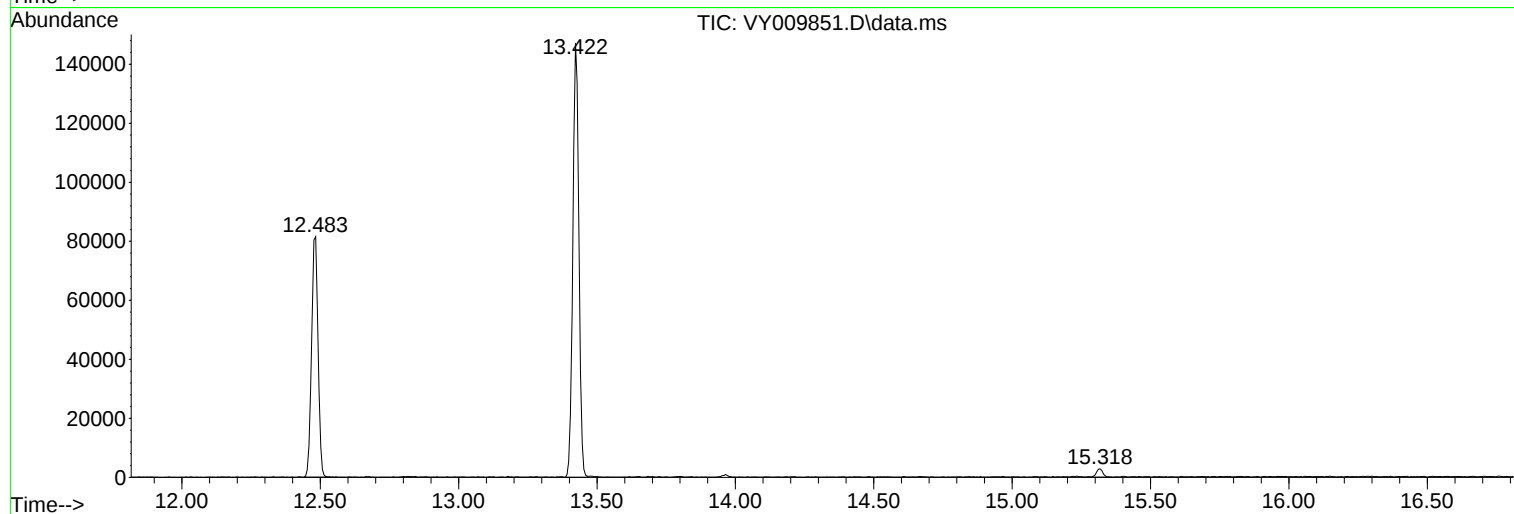
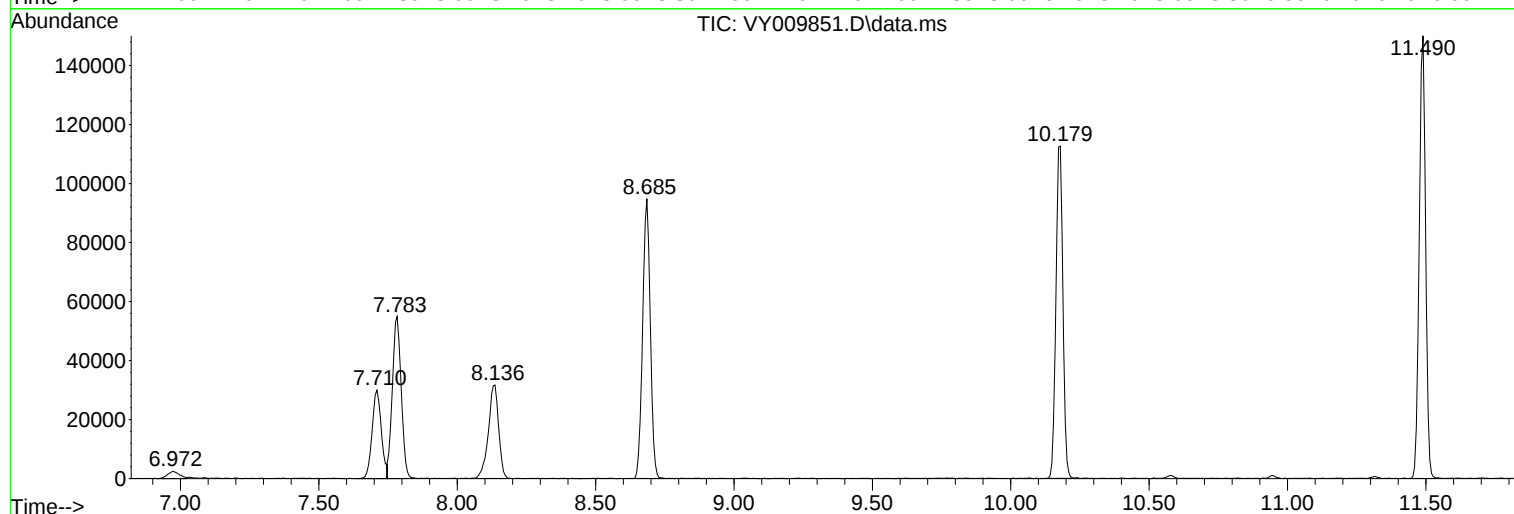
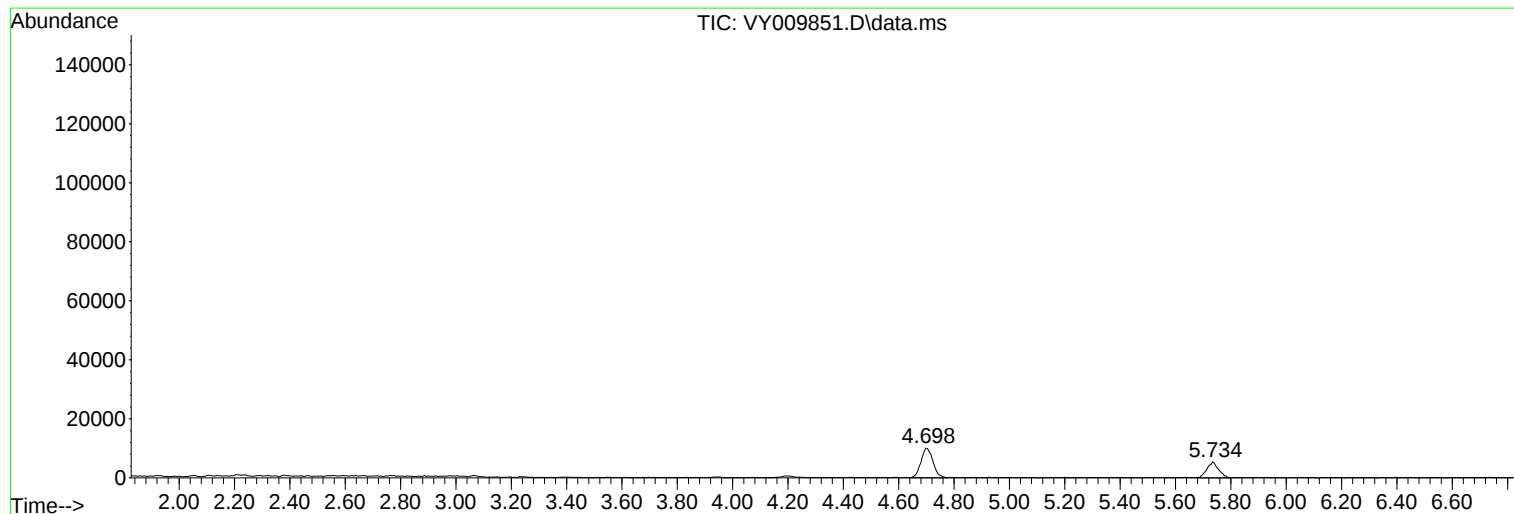
Sum of corrected areas: 1302365

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260

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



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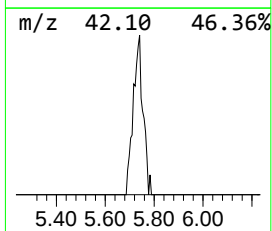
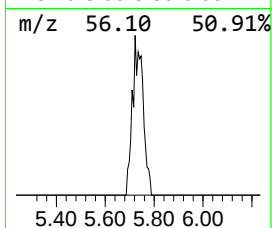
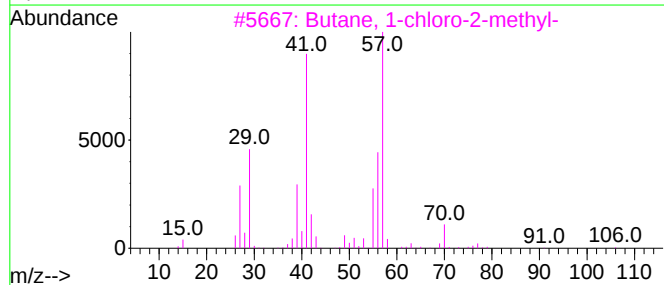
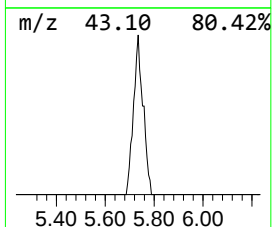
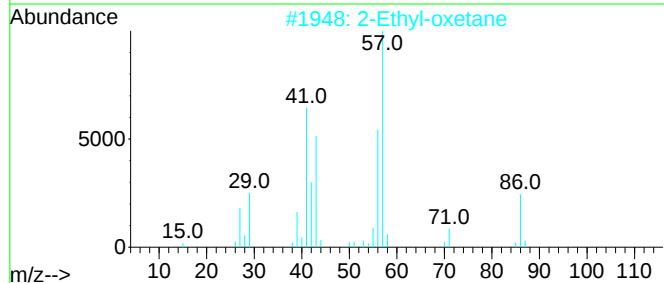
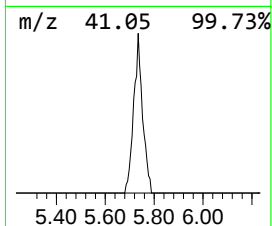
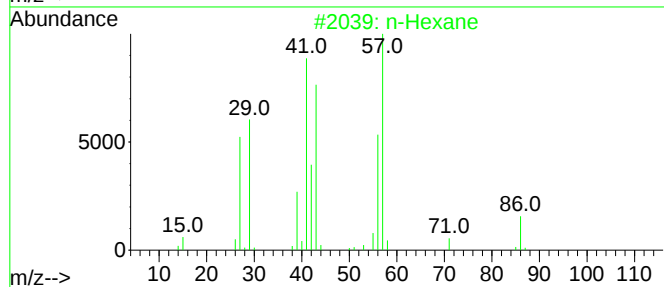
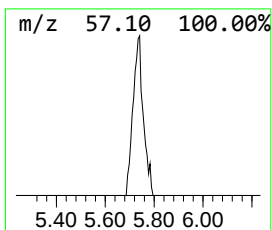
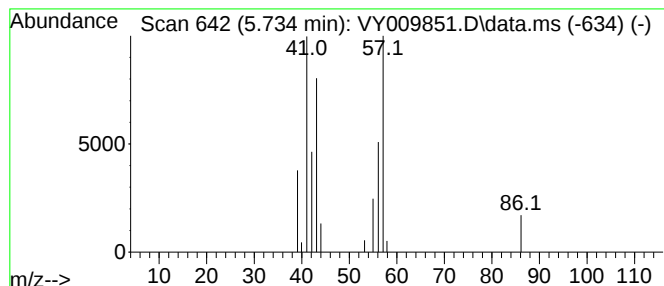
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	6.45 ug/l	15672	Pentafluorobenzene	7.783

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	64
3			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	37
4			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	23
5			1-Butene	56	C4H8	000106-98-9	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.734	6.5	ug/l	15672	1	7.783	121473	50.0