

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092622\
 Data File : VY010667.D
 Acq On : 26 Sep 2022 13:49
 Operator : KP/MD
 Sample : N4752-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-07-092122

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\82Y091922S.M

Title : SW846 8260

Signal : TIC: VY010667.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	463	475	492	rVB3	27010	86773	9.97%	1.801%
2	5.741	633	643	660	rVB2	18869	58745	6.75%	1.219%
3	6.972	833	845	860	rBV	11666	37216	4.28%	0.772%
4	7.716	957	967	972	rBV	122532	285932	32.86%	5.933%
5	7.789	972	979	996	rVB	192299	451006	51.84%	9.359%
6	8.136	1021	1036	1048	rBV	125476	276574	31.79%	5.739%
7	8.685	1118	1126	1138	rBV	313899	631556	72.59%	13.106%
8	10.179	1363	1371	1384	rBV	516578	870072	100.00%	18.055%
9	10.575	1431	1436	1443	rVB2	8232	14689	1.69%	0.305%
10	10.941	1491	1496	1508	rVB	21856	40394	4.64%	0.838%
11	11.490	1579	1586	1599	rBV	490120	783434	90.04%	16.257%
12	12.483	1742	1749	1759	rBV	358950	576303	66.24%	11.959%
13	12.819	1798	1804	1814	rBV2	4833	9374	1.08%	0.195%
14	13.422	1897	1903	1912	rBV	446257	687896	79.06%	14.275%
15	15.318	2207	2214	2219	rBV3	5563	8982	1.03%	0.186%

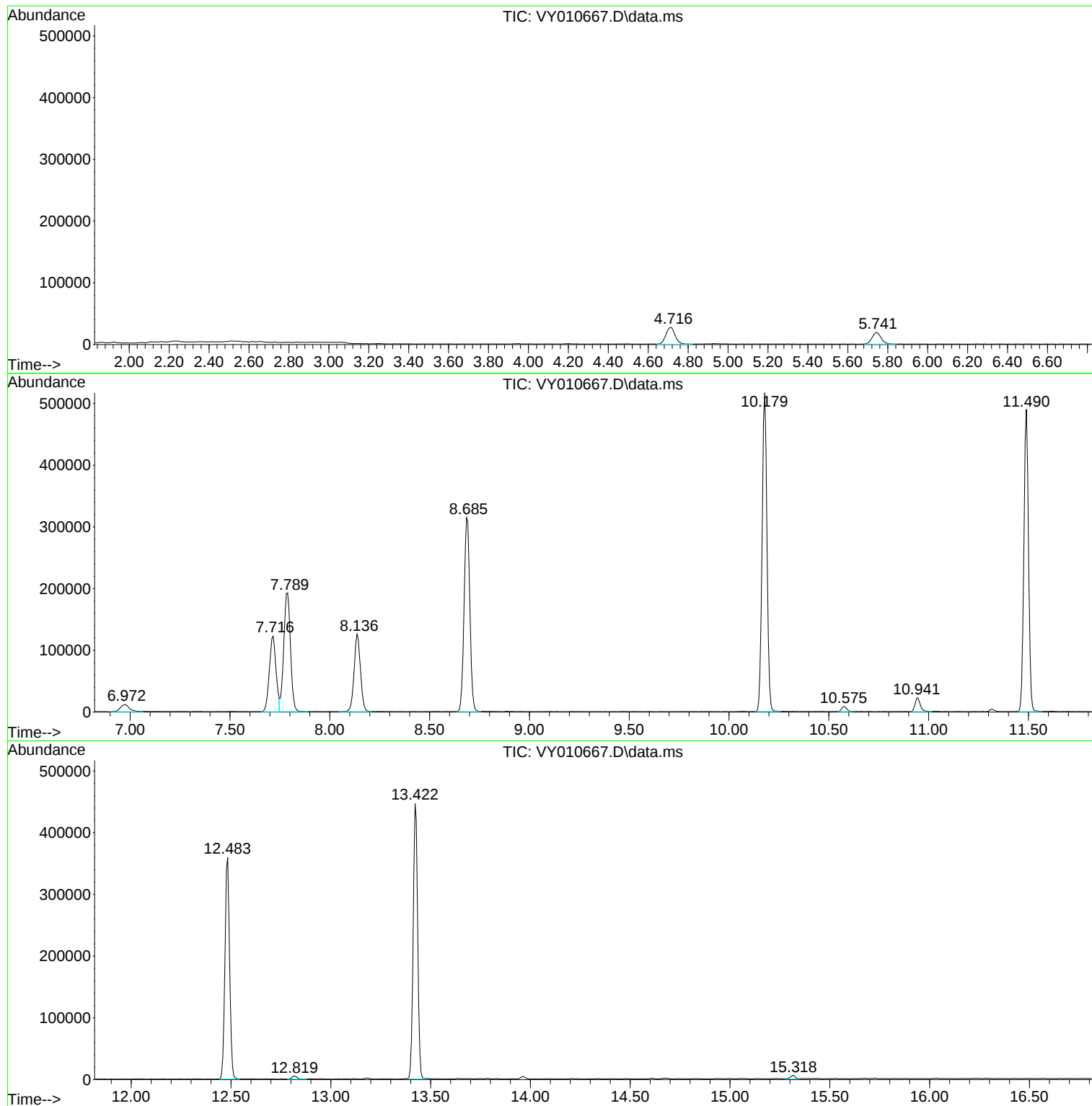
Sum of corrected areas: 4818946

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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



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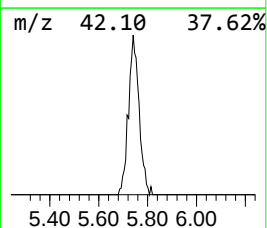
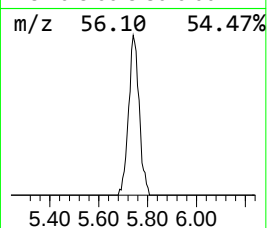
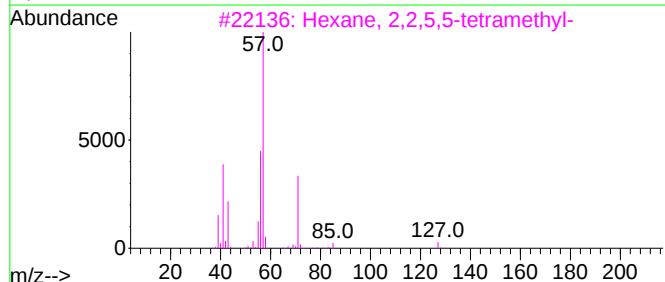
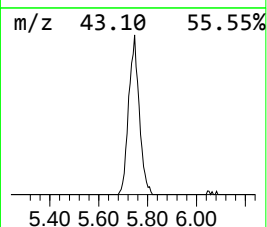
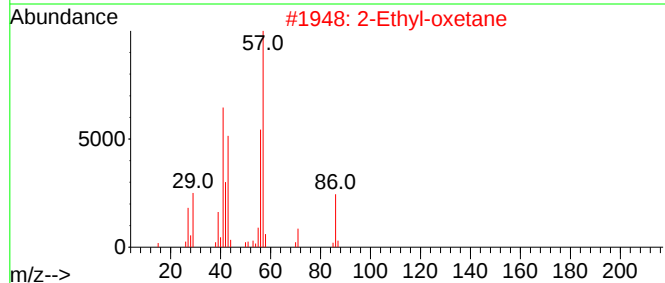
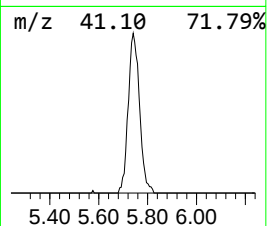
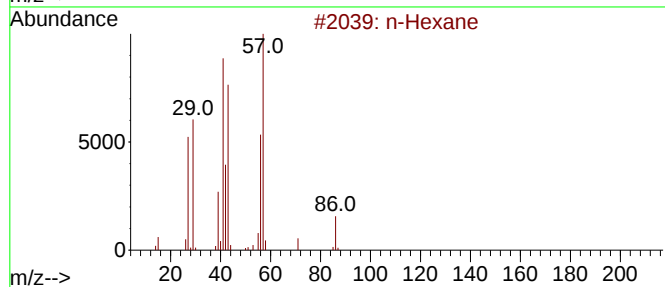
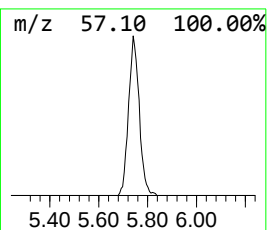
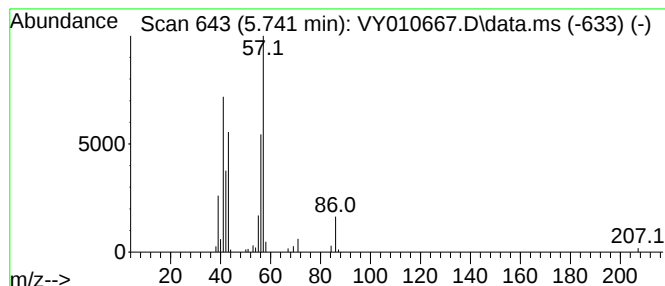
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	6.51 ug/l	58745	Pentafluorobenzene	7.789

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	78
3			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	40
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
5			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	6.5	ug/l	58745	1	7.789	451006	50.0