

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072524\
 Data File : VY018916.D
 Acq On : 25 Jul 2024 15:56
 Operator : SY/MD
 Sample : P3340-05RE
 Misc : 6.68g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GREEN-STREET-BRE

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\82Y070924S.M
 Title : SW846 8260

Signal : TIC: VY018916.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	460	472	486	rBV3	9859	31411	15.30%	2.661%
2	5.741	633	643	653	rVB2	4749	13955	6.80%	1.182%
3	7.728	959	969	975	rBV2	32327	77579	37.80%	6.573%
4	7.807	975	982	994	rVB	49145	115017	56.04%	9.745%
5	8.161	1029	1040	1050	rBV2	25847	60377	29.42%	5.116%
6	8.722	1124	1132	1141	rBV	78720	154981	75.51%	13.131%
7	10.234	1371	1380	1388	rBV	116380	205253	100.00%	17.391%
8	10.636	1442	1446	1452	rBV	1181	2183	1.06%	0.185%
9	11.563	1590	1598	1605	rBV	112719	189330	92.24%	16.042%
10	12.014	1666	1672	1682	rVB	2967	4803	2.34%	0.407%
11	12.575	1756	1764	1770	rBV	79388	131523	64.08%	11.144%
12	13.495	1910	1915	1916	rBV4	2278	3331	1.62%	0.282%
13	13.532	1916	1921	1929	rVB	95933	148481	72.34%	12.581%
14	13.642	1934	1939	1946	rBV5	1837	3419	1.67%	0.290%
15	13.904	1972	1982	1987	rVV6	3034	6250	3.05%	0.530%
16	13.959	1987	1991	1994	rVV5	2920	4470	2.18%	0.379%
17	14.087	2005	2012	2021	rBV2	11262	18277	8.90%	1.549%
18	15.141	2181	2185	2191	rVB5	2630	3593	1.75%	0.304%
19	15.464	2232	2238	2243	rBV4	1815	3454	1.68%	0.293%
20	15.867	2301	2304	2308	rVB4	1826	2542	1.24%	0.215%

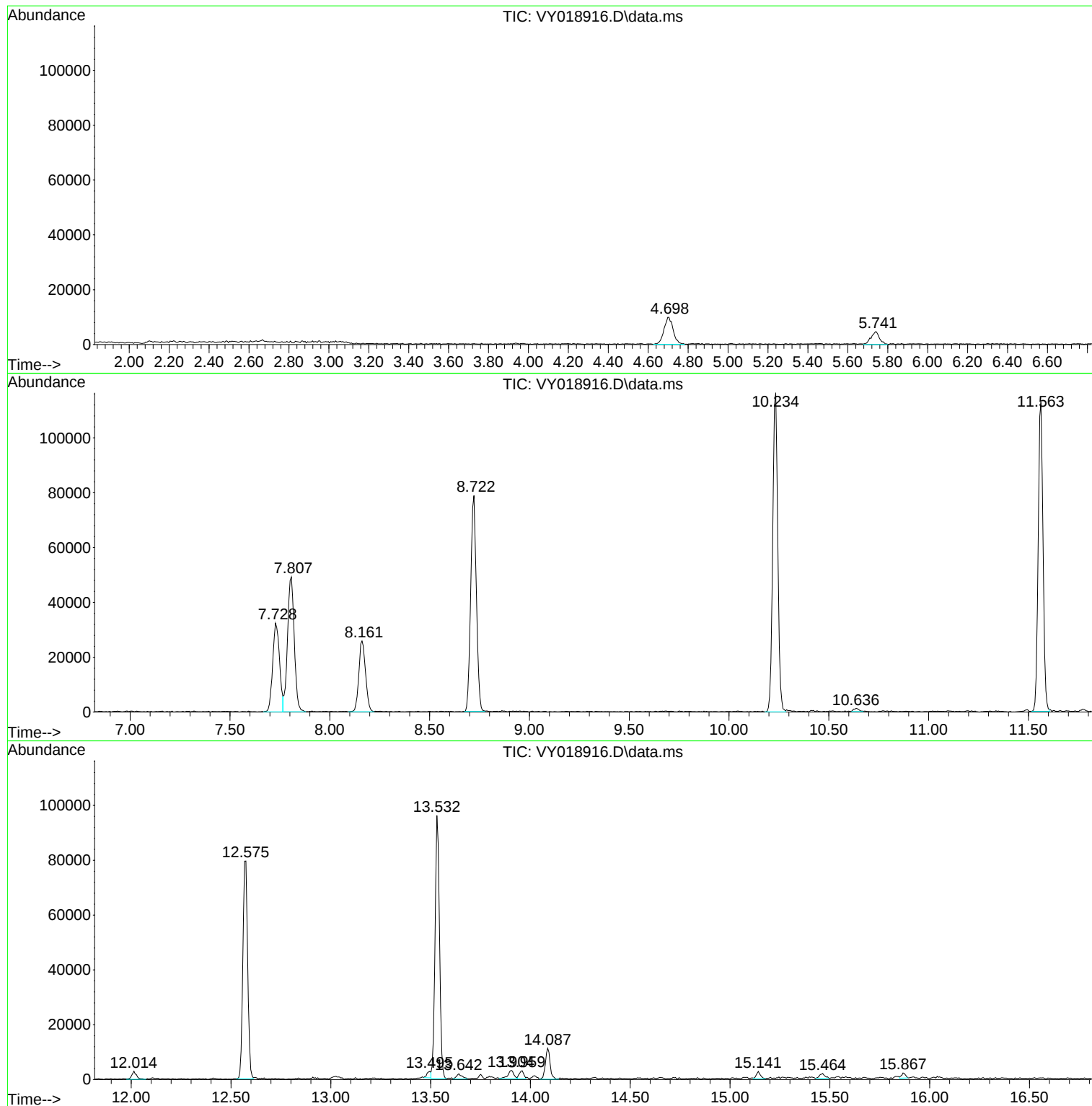
Sum of corrected areas: 1180229

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260

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



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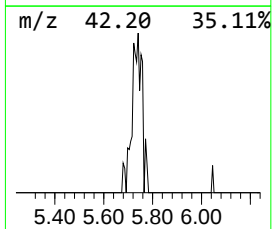
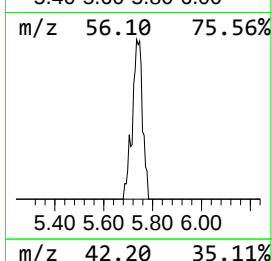
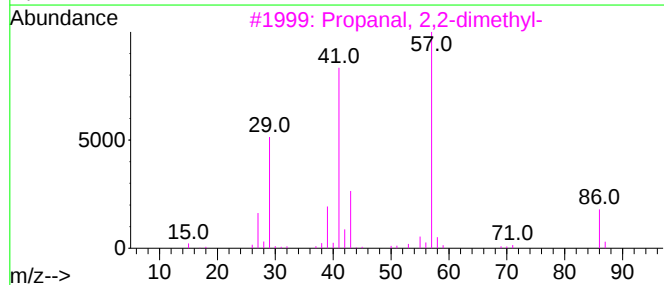
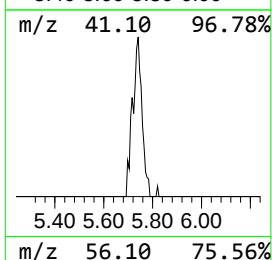
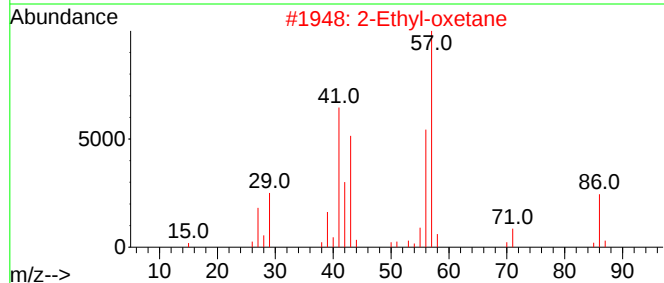
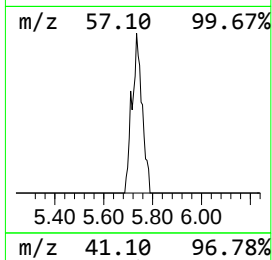
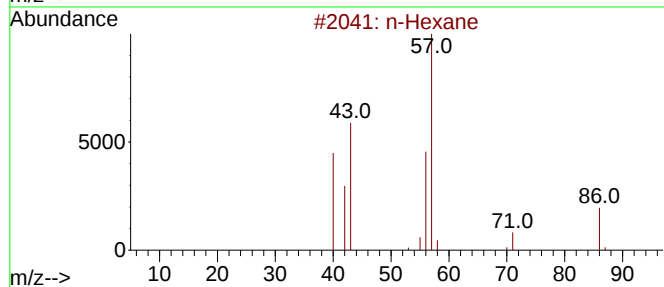
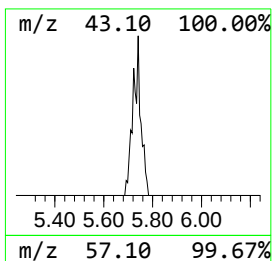
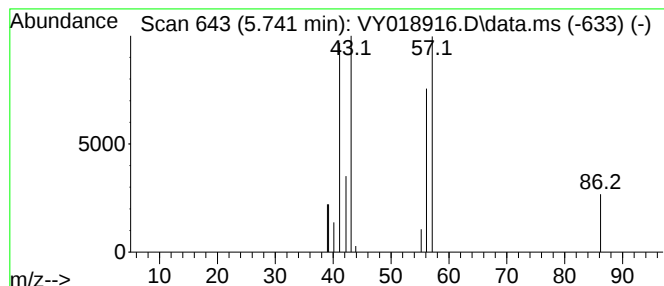
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260

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	6.07 ug/l	13955	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	59
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	53
3			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	9
4			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	9
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	6.1	ug/l	13955	1	7.807	115017	50.0