

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072424\
 Data File : VY018907.D
 Acq On : 24 Jul 2024 13:34
 Operator : SY/MD
 Sample : P3340-05
 Misc : 6.94g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GREEN-STREET-B

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: VY018907.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	463	472	484	rVB	6738	19695	11.33%	1.951%
2	5.722	629	640	654	rBV3	11050	34701	19.96%	3.438%
3	7.710	957	966	971	rBV	28080	63136	36.32%	6.255%
4	7.783	971	978	986	rVB2	42423	98812	56.85%	9.790%
5	8.130	1028	1035	1043	rBV2	20751	45889	26.40%	4.546%
6	8.685	1118	1126	1134	rBV2	63115	128691	74.04%	12.750%
7	10.173	1363	1370	1384	rVB	96368	173816	100.00%	17.220%
8	10.575	1431	1436	1442	rBV2	1416	2368	1.36%	0.235%
9	10.709	1454	1458	1464	rBV3	1818	2707	1.56%	0.268%
10	11.038	1508	1512	1517	rBV4	1346	1874	1.08%	0.186%
11	11.483	1578	1585	1595	rBV	92685	155339	89.37%	15.390%
12	11.709	1616	1622	1626	rBV3	979	2184	1.26%	0.216%
13	12.477	1742	1748	1757	rBV3	68238	110401	63.52%	10.938%
14	13.386	1892	1897	1898	rBV3	3265	4900	2.82%	0.485%
15	13.422	1898	1903	1911	rVB2	78729	127837	73.55%	12.665%
16	13.526	1914	1920	1925	rBV5	1317	2279	1.31%	0.226%
17	13.782	1958	1962	1967	rBV4	4012	5769	3.32%	0.572%
18	13.831	1967	1970	1975	rVB4	1738	2444	1.41%	0.242%
19	13.892	1975	1980	1986	rBV4	1307	2396	1.38%	0.237%
20	13.959	1986	1991	1997	rVB3	10297	16341	9.40%	1.619%
21	14.989	2155	2160	2162	rBV3	2140	2448	1.41%	0.243%
22	15.239	2194	2201	2204	rBV3	959	1782	1.03%	0.177%
23	15.288	2204	2209	2215	rBV4	2032	3549	2.04%	0.352%

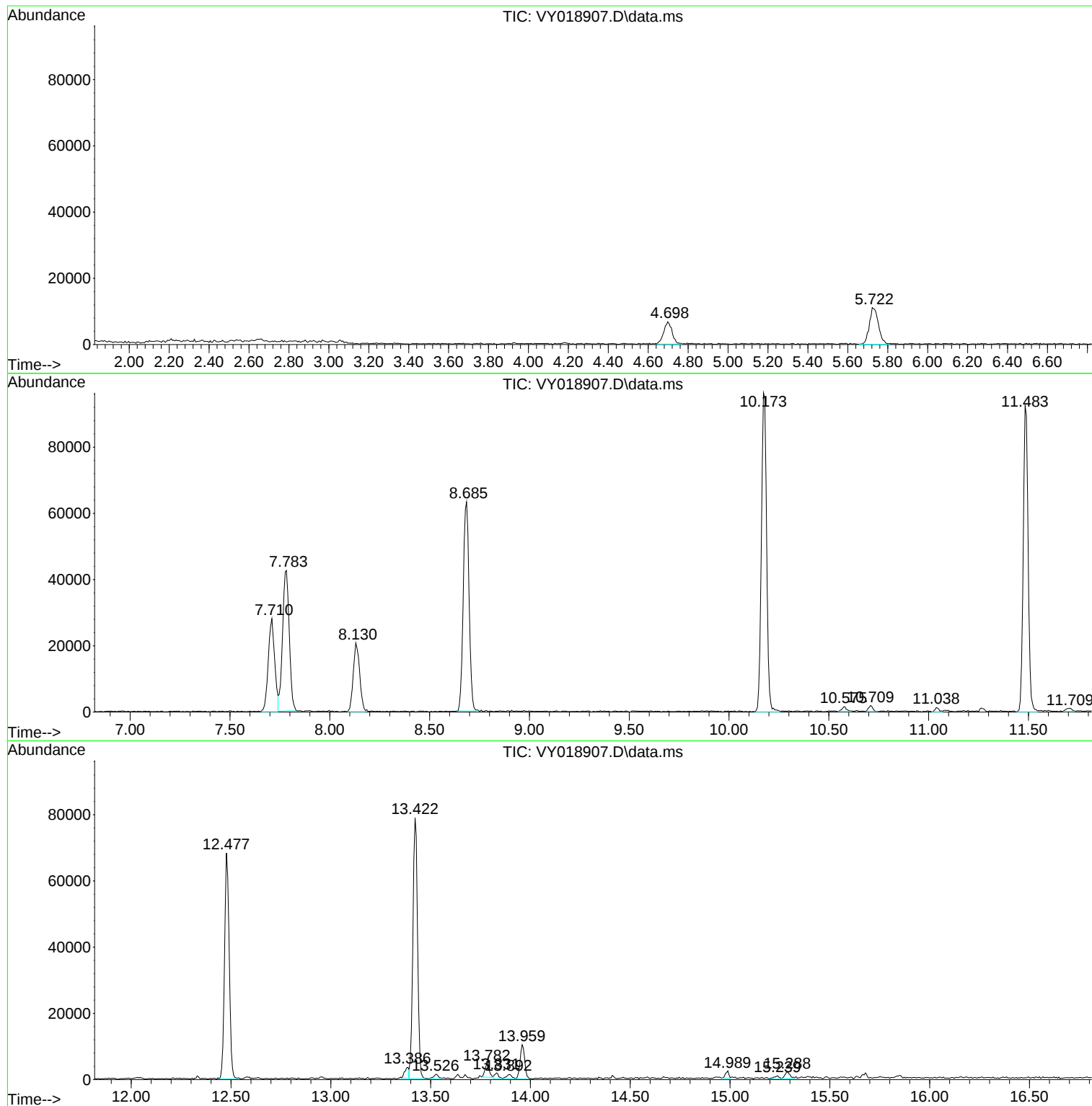
Sum of corrected areas: 1009358

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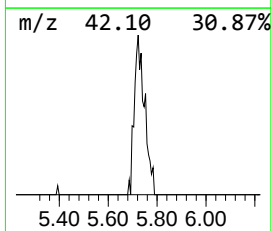
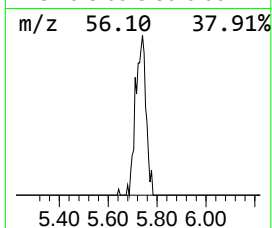
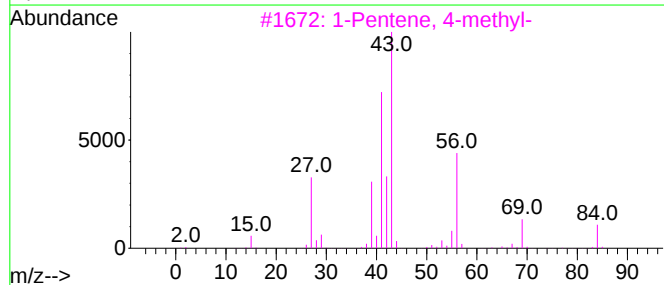
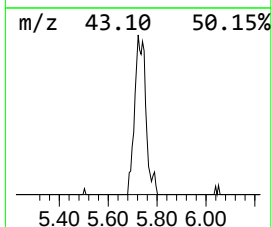
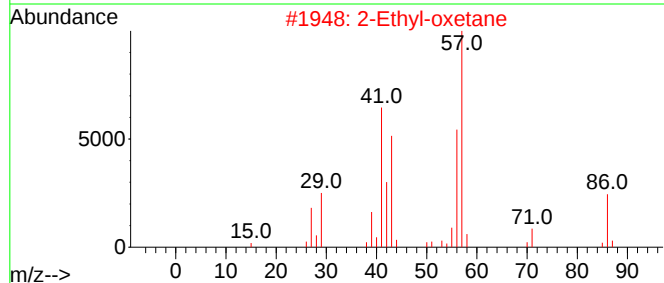
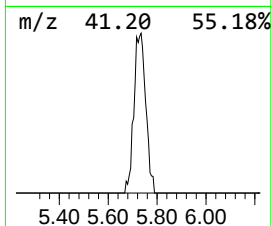
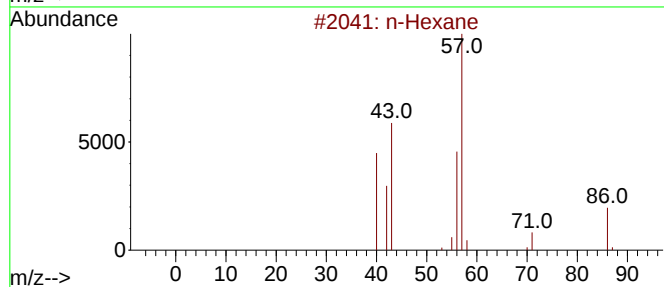
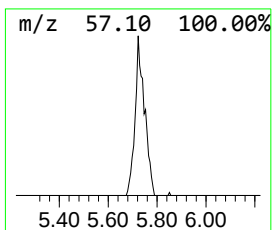
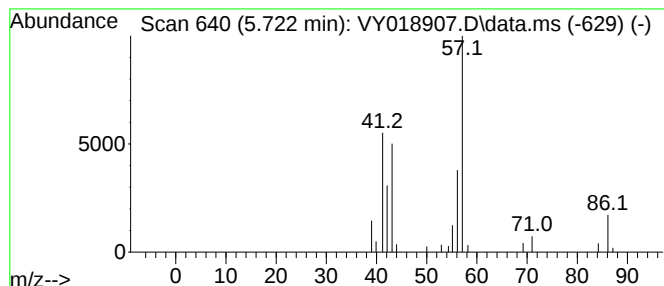
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.722	17.56 ug/l	34701	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	23
4			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	23
5			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.722	17.6	ug/l	34701	1	7.783	98812	50.0