

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
 Data File : VY009920.D
 Acq On : 09 Aug 2022 15:22
 Operator : KP/MD
 Sample : N4061-05
 Misc : 3.73g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP2-0804

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\82Y080822S.M
 Title : SW846 8260

Signal : TIC: VY009920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.235	224	232	238	rBV3	1787	4155	1.01%	0.183%
2	3.381	249	256	271	rBV5	1216	4365	1.06%	0.192%
3	3.942	339	348	354	rBV2	3410	9654	2.35%	0.425%
4	4.021	354	361	368	rVB2	2711	7762	1.89%	0.342%
5	4.698	461	472	485	rBV3	10700	33365	8.14%	1.470%
6	5.734	629	642	657	rBV3	18939	58568	14.28%	2.581%
7	6.972	832	845	862	rBV	12019	36052	8.79%	1.589%
8	7.710	955	966	971	rBV	36281	86727	21.15%	3.822%
9	7.783	971	978	989	rVB	89444	197814	48.24%	8.718%
10	8.124	1019	1034	1051	rBV2	56651	182806	44.58%	8.057%
11	8.685	1118	1126	1138	rVB	156786	311293	75.91%	13.720%
12	9.977	1332	1338	1345	rVB4	3180	6475	1.58%	0.285%
13	10.173	1363	1370	1376	rBV	157119	264223	64.43%	11.645%
14	10.240	1376	1381	1393	rVB	29896	51878	12.65%	2.286%
15	10.575	1429	1436	1444	rVB3	4734	9271	2.26%	0.409%
16	10.941	1489	1496	1508	rVB	5628	9701	2.37%	0.428%
17	11.313	1552	1557	1565	rVB2	3592	5845	1.43%	0.258%
18	11.483	1578	1585	1596	rBV	248834	410103	100.00%	18.074%
19	12.477	1739	1748	1756	rBV	109684	176046	42.93%	7.759%
20	13.068	1840	1845	1852	rVB4	4643	9507	2.32%	0.419%
21	13.178	1857	1863	1868	rBV2	2081	4204	1.03%	0.185%
22	13.282	1871	1880	1885	rVB	4389	8058	1.96%	0.355%
23	13.422	1894	1903	1909	rBV	240617	363038	88.52%	16.000%
24	13.471	1909	1911	1918	rVB2	4419	8748	2.13%	0.386%
25	15.312	2205	2213	2221	rBV2	5127	9318	2.27%	0.411%

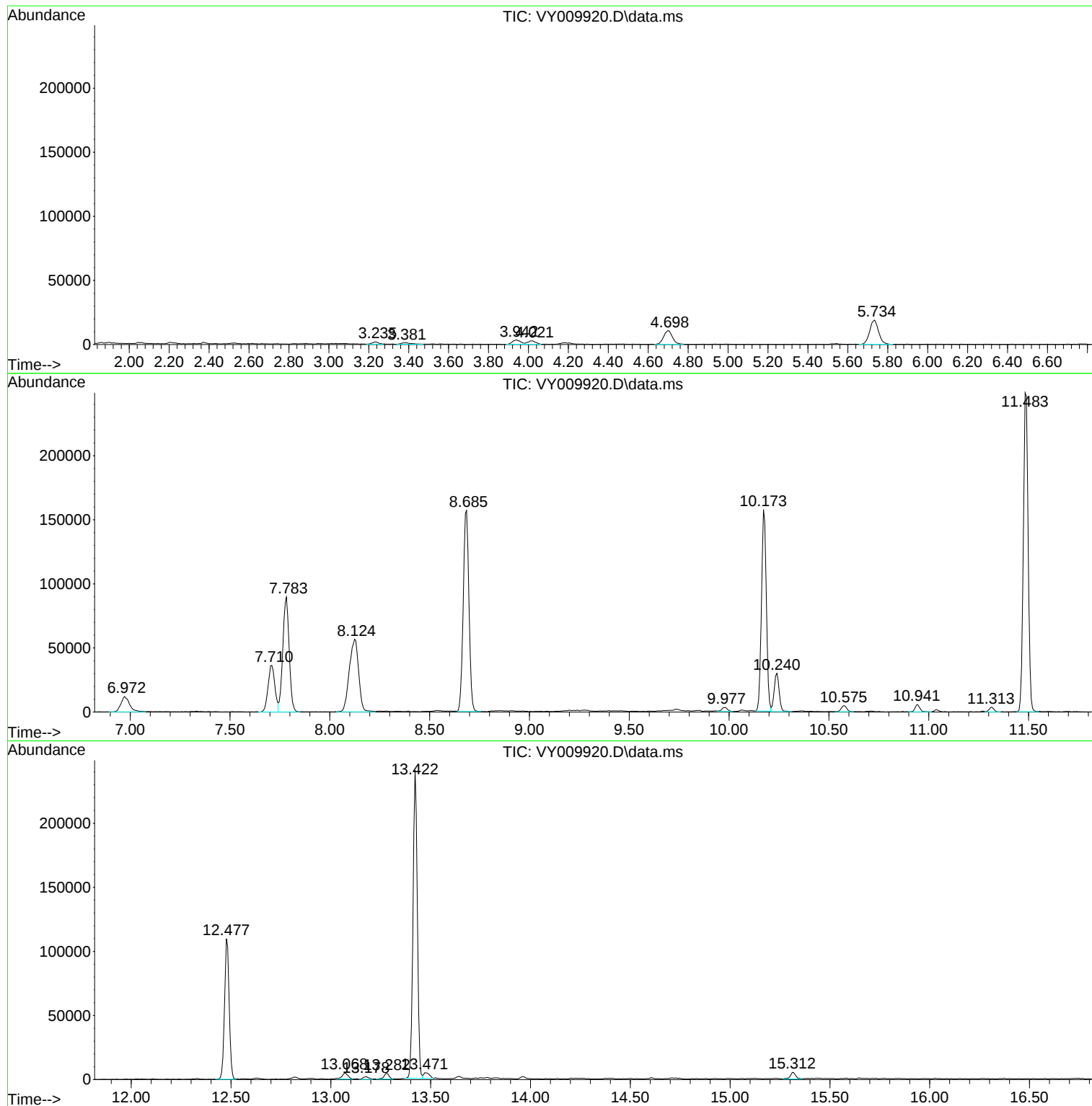
Sum of corrected areas: 2268976

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
Data File : VY080920.D
Acq On : 09 Aug 2022 15:22
Operator : KP/MD
Sample : N4061-05
Misc : 3.73g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP2-0804

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080822S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080922\
Data File : VY080920.D
Acq On : 09 Aug 2022 15:22
Operator : KP/MD
Sample : N4061-05
Misc : 3.73g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP2-0804

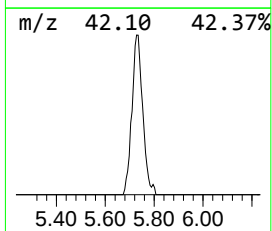
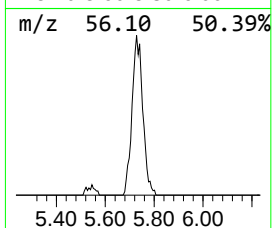
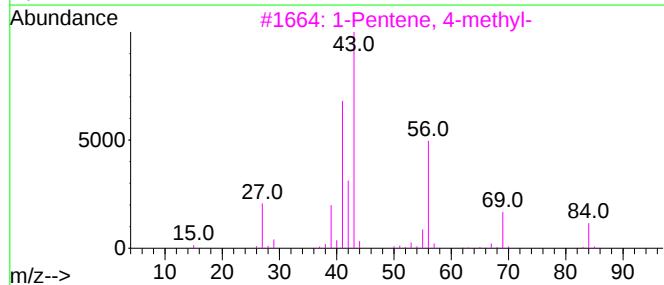
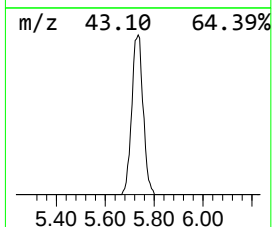
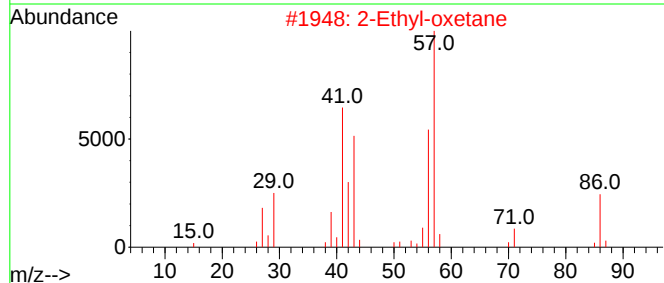
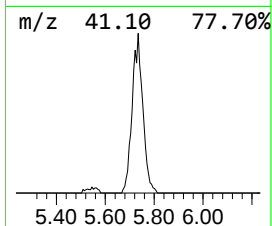
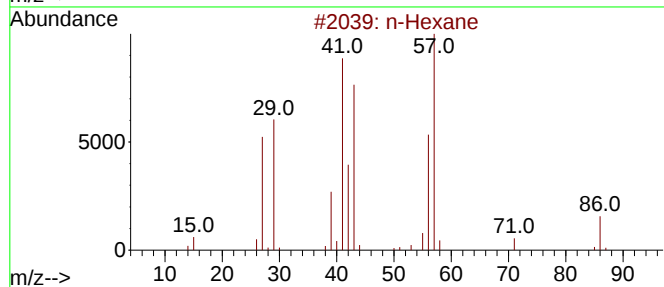
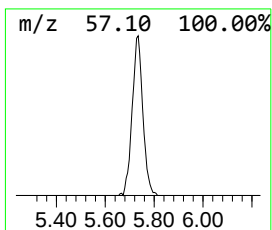
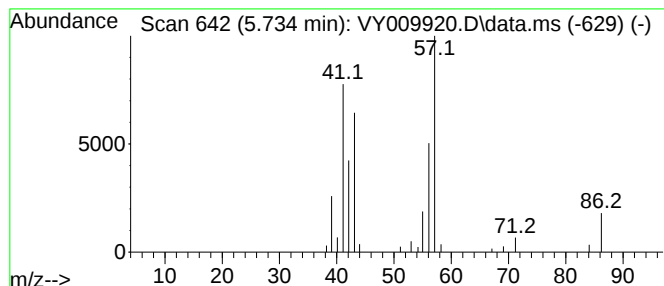
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080822S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	14.80 ug/l	58568	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	78
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	42
4			1-Hexene	84	C6H12	000592-41-6	42
5			Cyclobutane	56	C4H8	000287-23-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.734	14.8	ug/l	58568	1	7.783	197814	50.0