

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
 Data File : VY010484.D
 Acq On : 14 Sep 2022 15:13
 Operator : KP/MD
 Sample : N4578-07
 Misc : 6.19g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHERRY-HILL-COMP-2

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\82Y090922S.M
 Title : SW846 8260

Signal : TIC: VY010484.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	13	rVB2	9258	13870	1.43%	0.253%
2	4.710	463	474	482	rBV2	33205	102827	10.58%	1.875%
3	4.796	484	488	502	rVB3	7738	23568	2.43%	0.430%
4	5.734	631	642	643	rBV2	7395	13847	1.42%	0.252%
5	7.710	956	966	972	rBV	136947	326425	33.59%	5.951%
6	7.783	972	978	990	rVB	223131	511605	52.64%	9.327%
7	8.136	1028	1036	1049	rBV	137315	298600	30.73%	5.444%
8	8.685	1117	1126	1136	rBV	360793	703621	72.40%	12.827%
9	10.179	1363	1371	1380	rBV	561961	971808	100.00%	17.716%
10	11.489	1579	1586	1598	rBV	545136	869857	89.51%	15.858%
11	11.709	1617	1622	1631	rVB3	11890	18665	1.92%	0.340%
12	12.410	1724	1737	1739	rBV2	9080	19070	1.96%	0.348%
13	12.477	1743	1748	1755	rVV	397285	632479	65.08%	11.530%
14	12.806	1796	1802	1807	rBV	55116	82661	8.51%	1.507%
15	13.422	1896	1903	1912	rVB	539887	815805	83.95%	14.872%
16	13.751	1952	1957	1962	rBV2	12225	18580	1.91%	0.339%
17	13.965	1987	1992	1996	rVB	6220	9812	1.01%	0.179%
18	14.611	2091	2098	2103	rBV	14634	20328	2.09%	0.371%
19	15.434	2225	2233	2240	rVB2	21034	31974	3.29%	0.583%

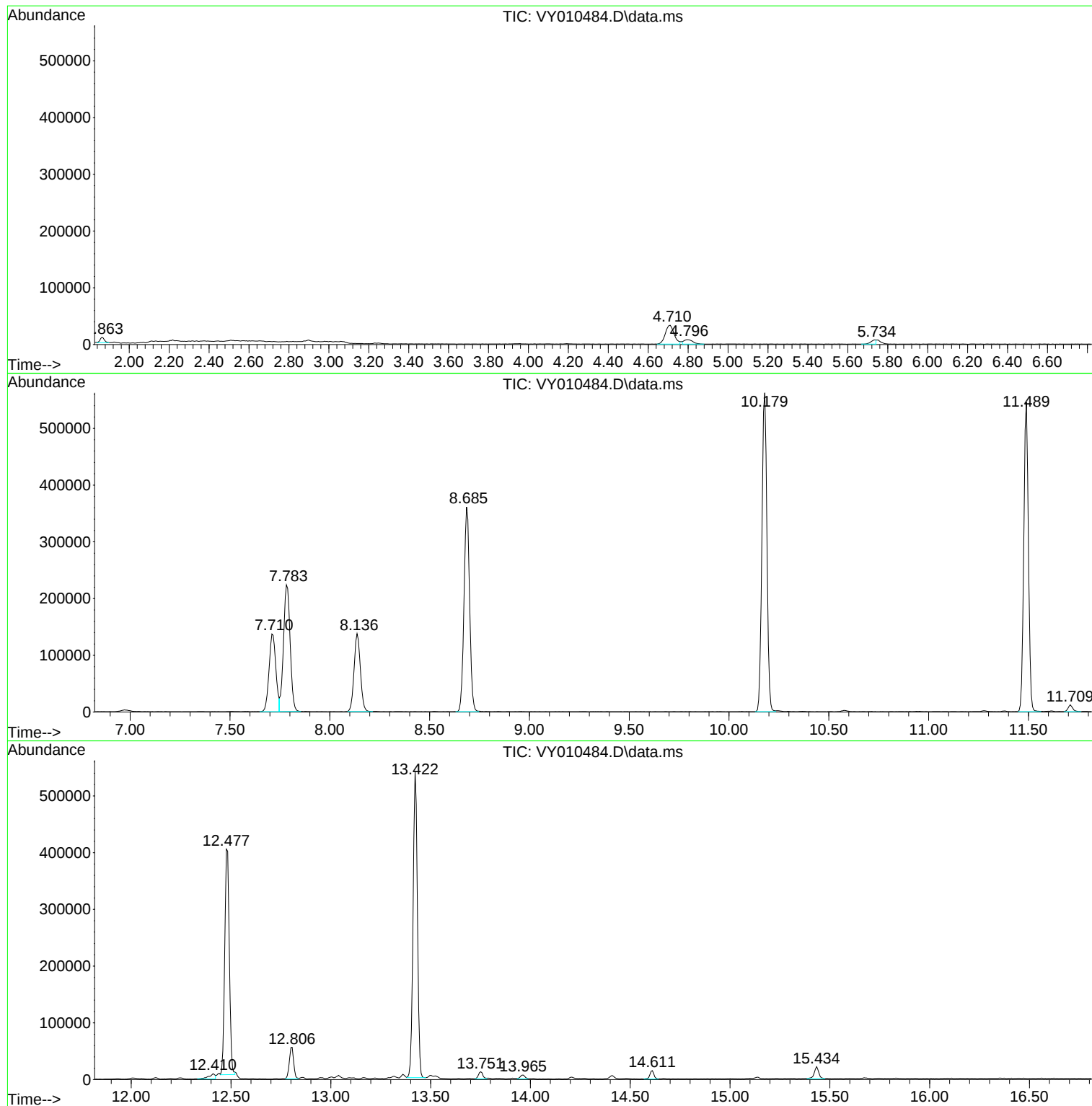
Sum of corrected areas: 5485402

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010484.D
Acq On : 14 Sep 2022 15:13
Operator : KP/MD
Sample : N4578-07
Misc : 6.19g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHERRY-HILL-COMP-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010484.D
Acq On : 14 Sep 2022 15:13
Operator : KP/MD
Sample : N4578-07
Misc : 6.19g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHERRY-HILL-COMP-2

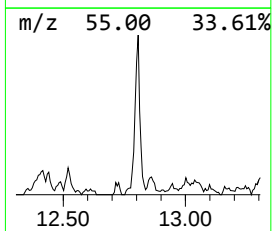
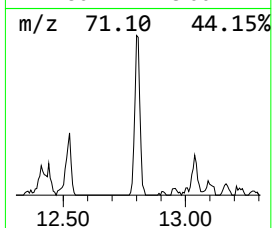
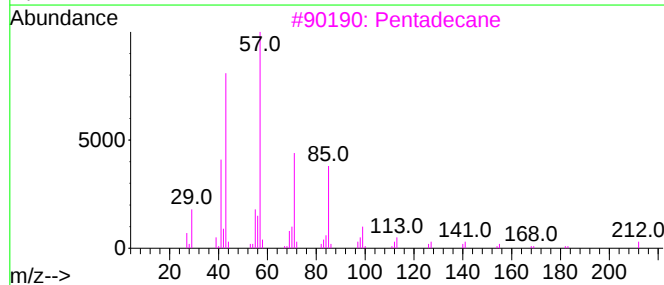
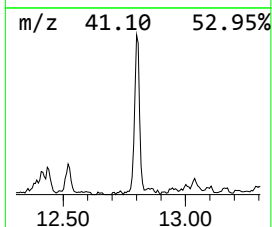
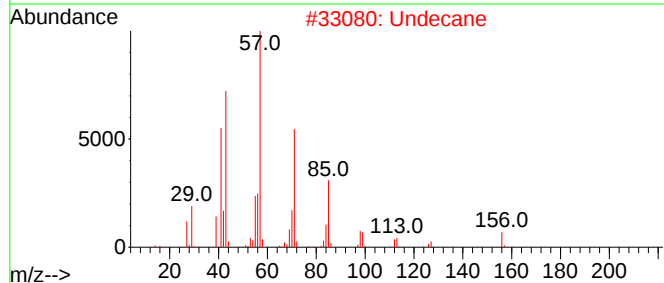
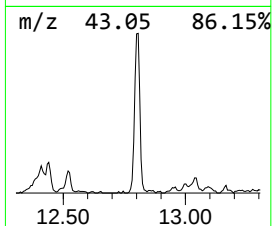
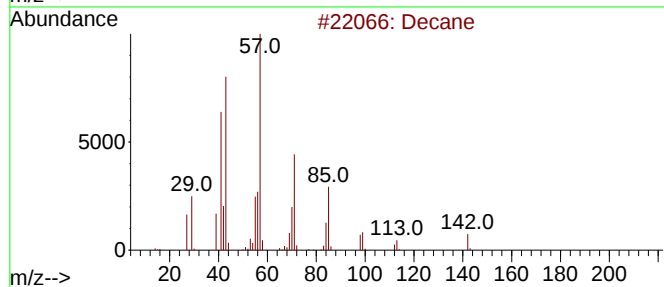
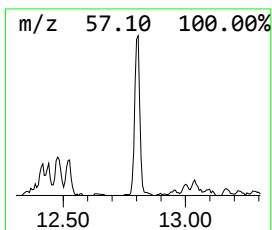
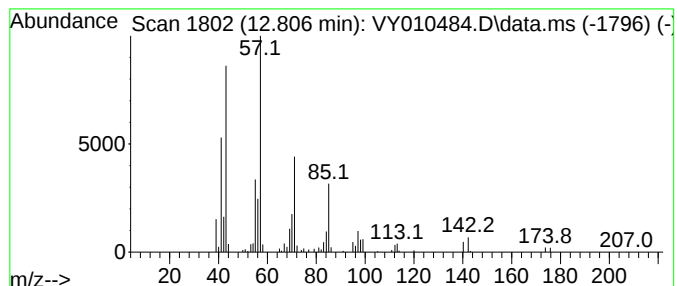
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	5.07 ug/l	82661	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	96
2			Undecane	156	C11H24	001120-21-4	80
3			Pentadecane	212	C15H32	000629-62-9	59
4			Dodecane	170	C12H26	000112-40-3	59
5			Tetradecane	198	C14H30	000629-59-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010484.D
Acq On : 14 Sep 2022 15:13
Operator : KP/MD
Sample : N4578-07
Misc : 6.19g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHERRY-HILL-COMP-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane	12.806	5.1	ug/l	82661	4	13.422	815805	50.0