

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010311.D
 Acq On : 03 Sep 2022 05:19
 Operator : KP/MD
 Sample : N4485-06
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AP-PIPE-2-SOIL

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\82Y090222S.M
 Title : SW846 8260

Signal : TIC: VY010311.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.247	228	234	242	rBV2	11635	26121	1.84%	0.284%
2	3.942	338	348	360	rBV	23316	66391	4.67%	0.723%
3	4.710	458	474	496	rBV2	44982	172116	12.11%	1.874%
4	5.235	547	560	573	rBV3	10572	37790	2.66%	0.411%
5	5.741	631	643	659	rBV2	26276	82899	5.83%	0.903%
6	6.972	833	845	862	rBV2	83171	268962	18.93%	2.928%
7	7.716	955	967	972	rBV	193528	457552	32.20%	4.982%
8	7.789	972	979	988	rVV	345938	788076	55.46%	8.581%
9	7.862	988	991	1002	rVB2	9449	23342	1.64%	0.254%
10	8.002	1006	1014	1022	rBV4	6401	15462	1.09%	0.168%
11	8.137	1022	1036	1047	rBV2	233118	700663	49.31%	7.629%
12	8.265	1051	1057	1063	rVB5	6407	14236	1.00%	0.155%
13	8.685	1118	1126	1138	rBV	532695	1043951	73.46%	11.367%
14	10.179	1363	1371	1379	rBV	830587	1421023	100.00%	15.472%
15	10.581	1429	1437	1445	rBV	142221	272358	19.17%	2.965%
16	10.947	1490	1497	1509	rBV	67129	130960	9.22%	1.426%
17	11.319	1552	1558	1565	rVB	67307	113929	8.02%	1.240%
18	11.490	1578	1586	1598	rBV	772254	1248054	87.83%	13.589%
19	12.483	1741	1749	1758	rBV2	669725	1096705	77.18%	11.941%
20	12.825	1798	1805	1812	rVB	10100	19001	1.34%	0.207%
21	13.184	1857	1864	1872	rVB	13001	22575	1.59%	0.246%
22	13.422	1894	1903	1911	rBV	726753	1122396	78.99%	12.221%
23	13.965	1986	1992	1997	rVB	15315	25218	1.77%	0.275%
24	15.312	2206	2213	2220	rVB	8618	14518	1.02%	0.158%

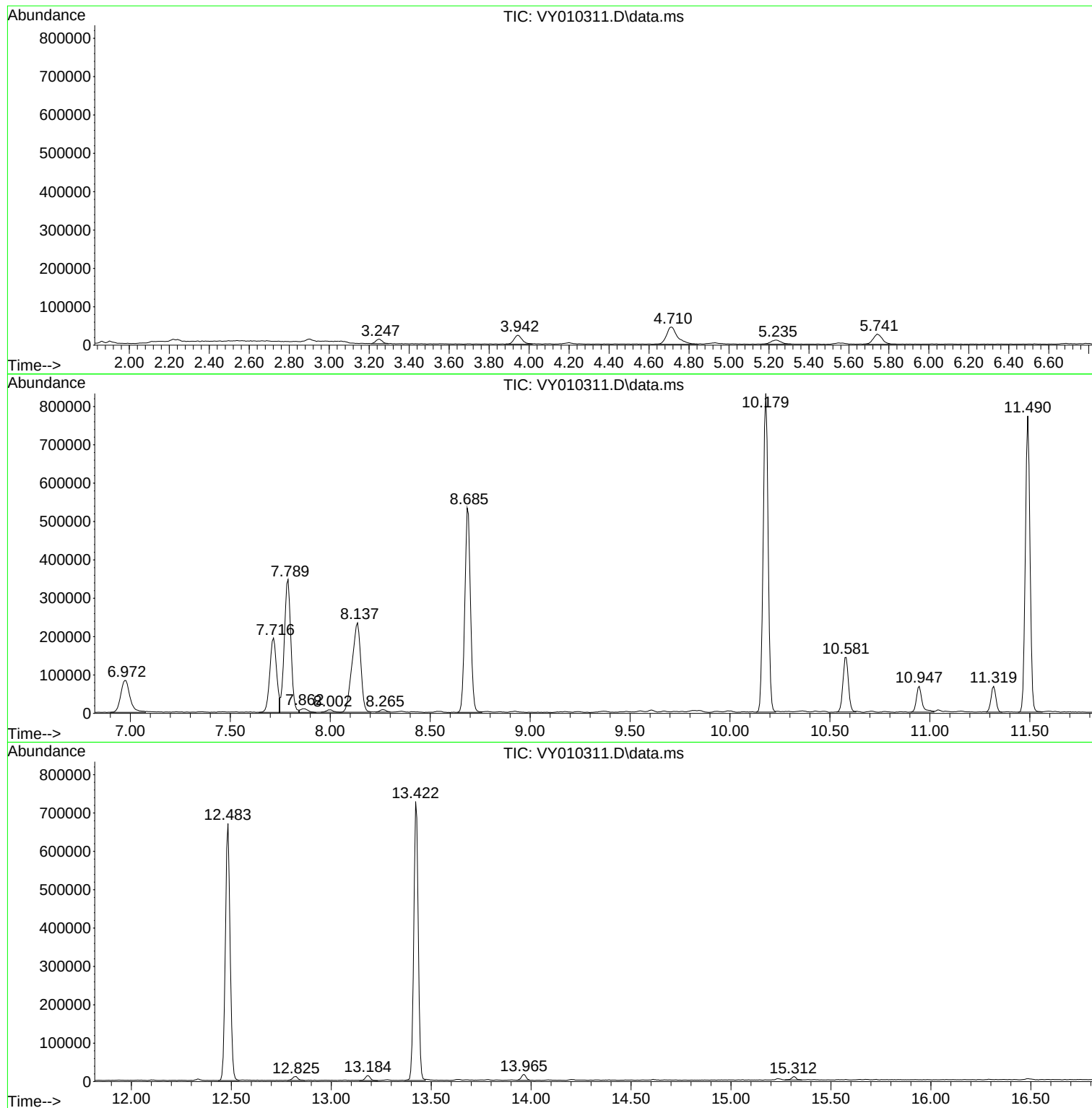
Sum of corrected areas: 9184298

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



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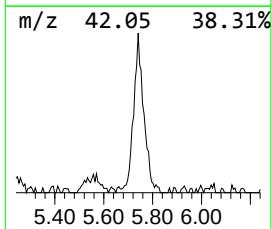
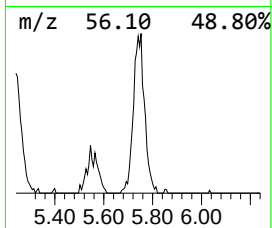
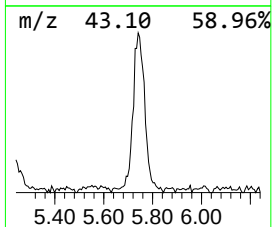
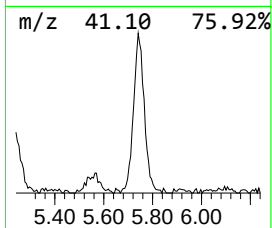
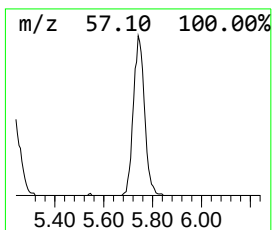
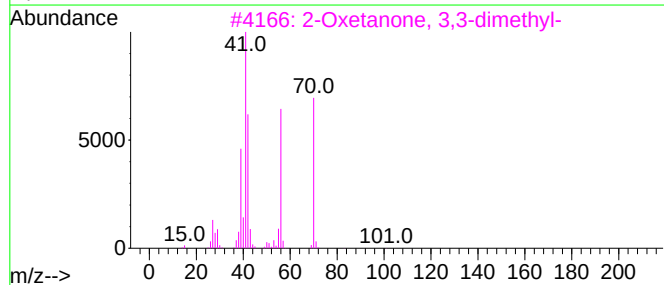
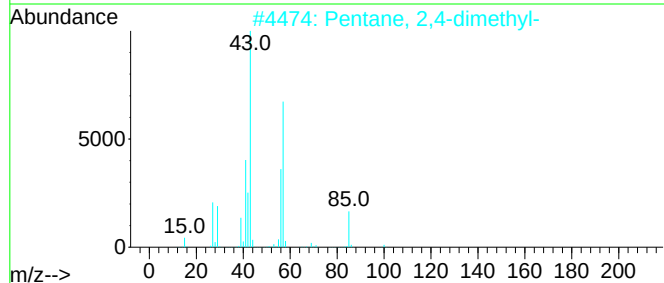
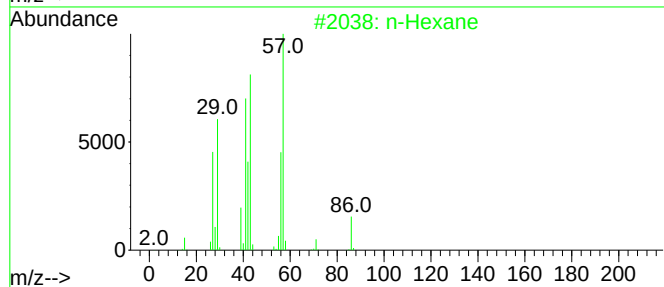
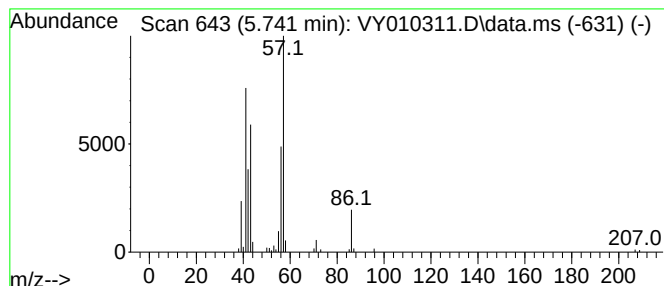
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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	5.26 ug/l	82899	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	50
3			2-Oxetanone, 3,3-dimethyl-	100	C5H8O2	001955-45-9	40
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40
5			Cyclobutanone, 3-ethyl-	98	C6H10O	056335-73-0	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	5.3	ug/l	82899	1	7.789	788076	50.0