

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071422\
 Data File : VY009563.D
 Acq On : 14 Jul 2022 14:38
 Operator : KP/MD
 Sample : VY0714SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0714SBL01

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\82Y070722S.M

Title : SW846 8260

Signal : TIC: VY009563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	462	473	484	rBV	17942	54811	10.87%	1.968%
2	5.735	631	642	652	rBV3	14096	43515	8.63%	1.562%
3	6.978	836	846	856	rBV2	9032	29512	5.85%	1.059%
4	7.710	956	966	971	rBV	57212	135743	26.91%	4.873%
5	7.783	971	978	991	rVB	136460	311145	61.68%	11.170%
6	8.137	1024	1036	1045	rBV2	55832	123534	24.49%	4.435%
7	8.685	1116	1126	1135	rBV	216092	417877	82.84%	15.002%
8	10.173	1360	1370	1379	rBV	229721	395686	78.44%	14.205%
9	10.575	1428	1436	1443	rBV2	5901	10364	2.05%	0.372%
10	10.941	1491	1496	1502	rBV	8177	13510	2.68%	0.485%
11	11.490	1578	1586	1597	rVB	310246	504429	100.00%	18.109%
12	12.477	1741	1748	1759	rVB2	166847	275965	54.71%	9.907%
13	13.422	1893	1903	1910	rBV	297024	454031	90.01%	16.300%
14	13.965	1987	1992	1997	rVB	5700	9115	1.81%	0.327%
15	15.318	2207	2214	2218	rVB3	3815	6250	1.24%	0.224%

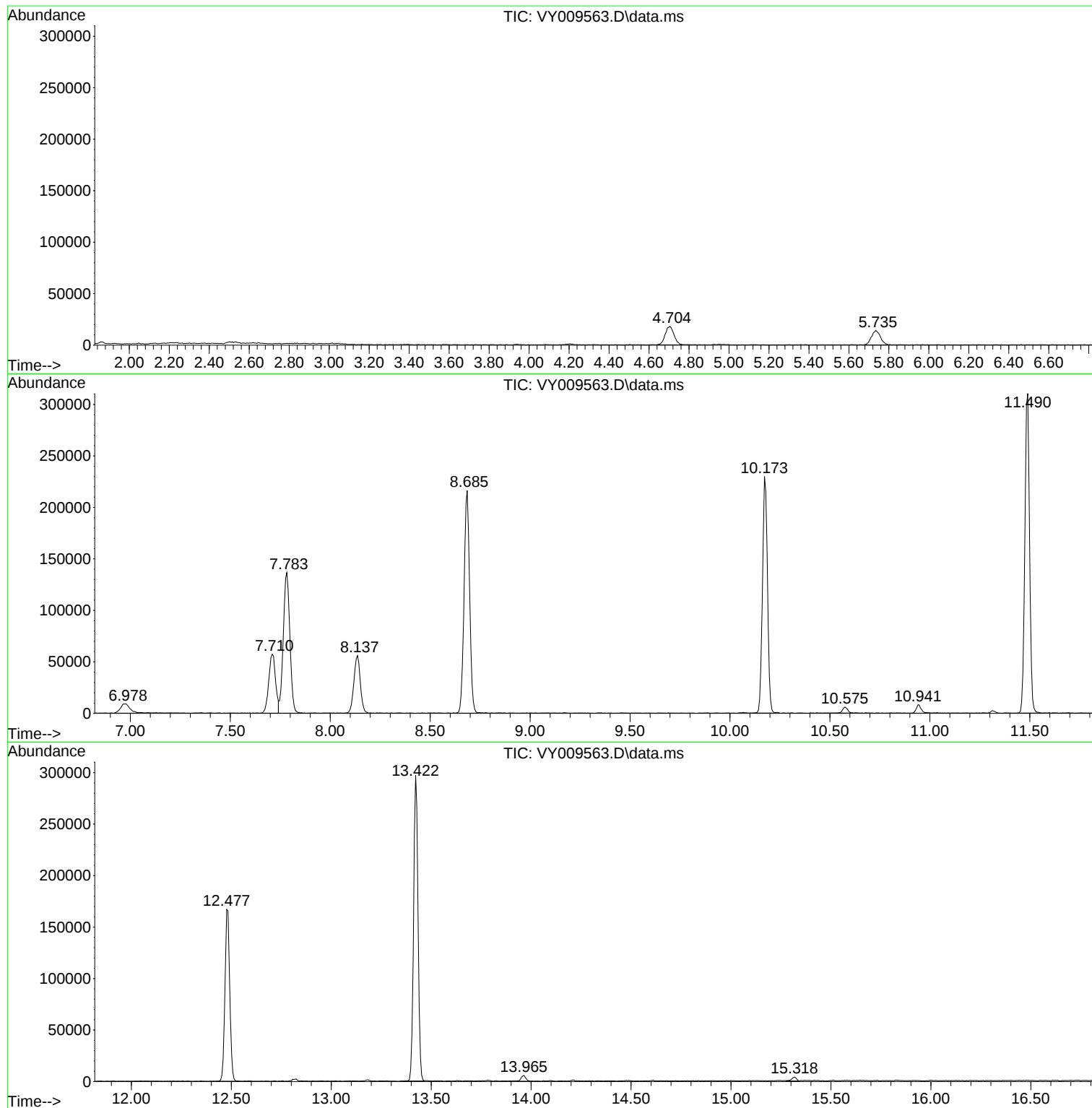
Sum of corrected areas: 2785487

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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



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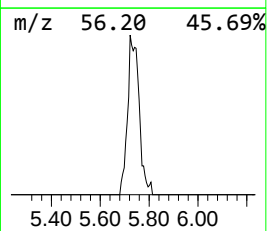
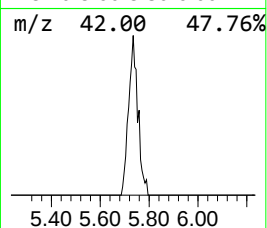
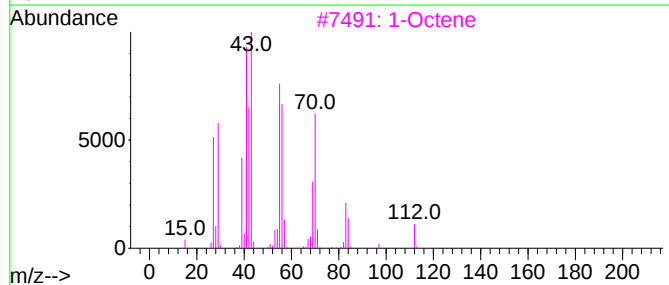
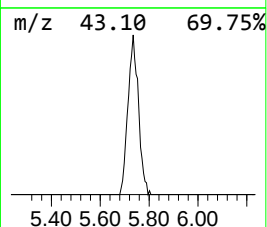
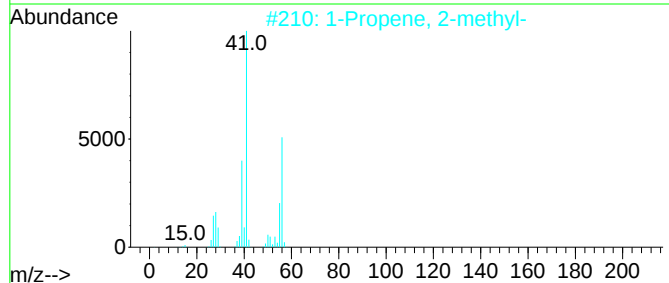
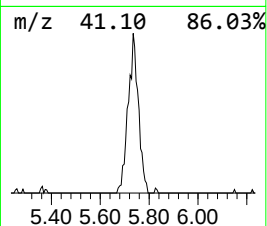
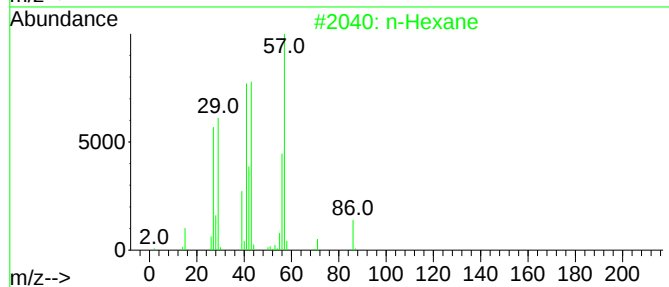
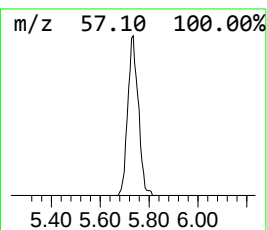
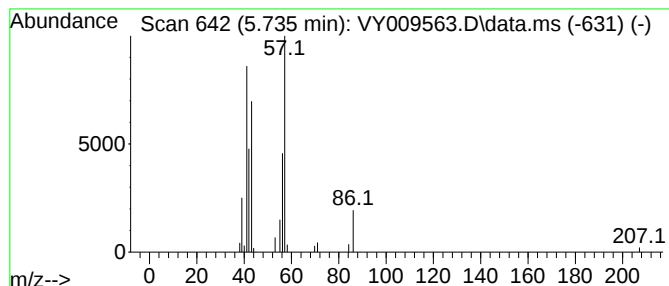
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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.735	6.99 ug/l	43515	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	72
2	1-Propene, 2-methyl-			56	C4H8	000115-11-7	30
3	1-Octene			112	C8H16	000111-66-0	28
4	2-Butene, (Z)-			56	C4H8	000590-18-1	27
5	2-Butene, (E)-			56	C4H8	000624-64-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.735	7.0	ug/l	43515	1	7.783	311145	50.0