

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092221\
 Data File : VY006109.D
 Acq On : 22 Sep 2021 17:24
 Operator : SY/MD
 Sample : M3886-01
 Misc : 5.16G/5ML/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-1

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\82Y091421S.M
 Title : SW846 8260

Signal : TIC: VY006109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.728	466	477	493	rBV2	27525	87362	10.84%	1.960%
2	5.759	635	646	659	rBV2	29067	87421	10.84%	1.961%
3	7.722	958	968	974	rBV	107167	255991	31.76%	5.743%
4	7.795	974	980	991	rVB	194272	430663	53.43%	9.661%
5	8.149	1025	1038	1050	rBV2	127968	290212	36.00%	6.510%
6	8.697	1119	1128	1140	rVB	285997	571702	70.92%	12.825%
7	10.179	1364	1371	1380	rBV	464378	806098	100.00%	18.083%
8	10.587	1429	1438	1444	rBV2	6941	13995	1.74%	0.314%
9	11.489	1578	1586	1596	rBV	419279	688894	85.46%	15.454%
10	12.483	1740	1749	1756	rBV	340225	533482	66.18%	11.968%
11	13.068	1831	1845	1850	rVB2	5314	11525	1.43%	0.259%
12	13.282	1870	1880	1885	rBV2	9276	16977	2.11%	0.381%
13	13.422	1895	1903	1909	rBV	398665	622948	77.28%	13.975%
14	13.477	1909	1912	1922	rVB3	7820	16721	2.07%	0.375%
15	13.965	1986	1992	2000	rVB2	7297	12715	1.58%	0.285%
16	15.318	2208	2214	2219	rVB4	6871	11009	1.37%	0.247%

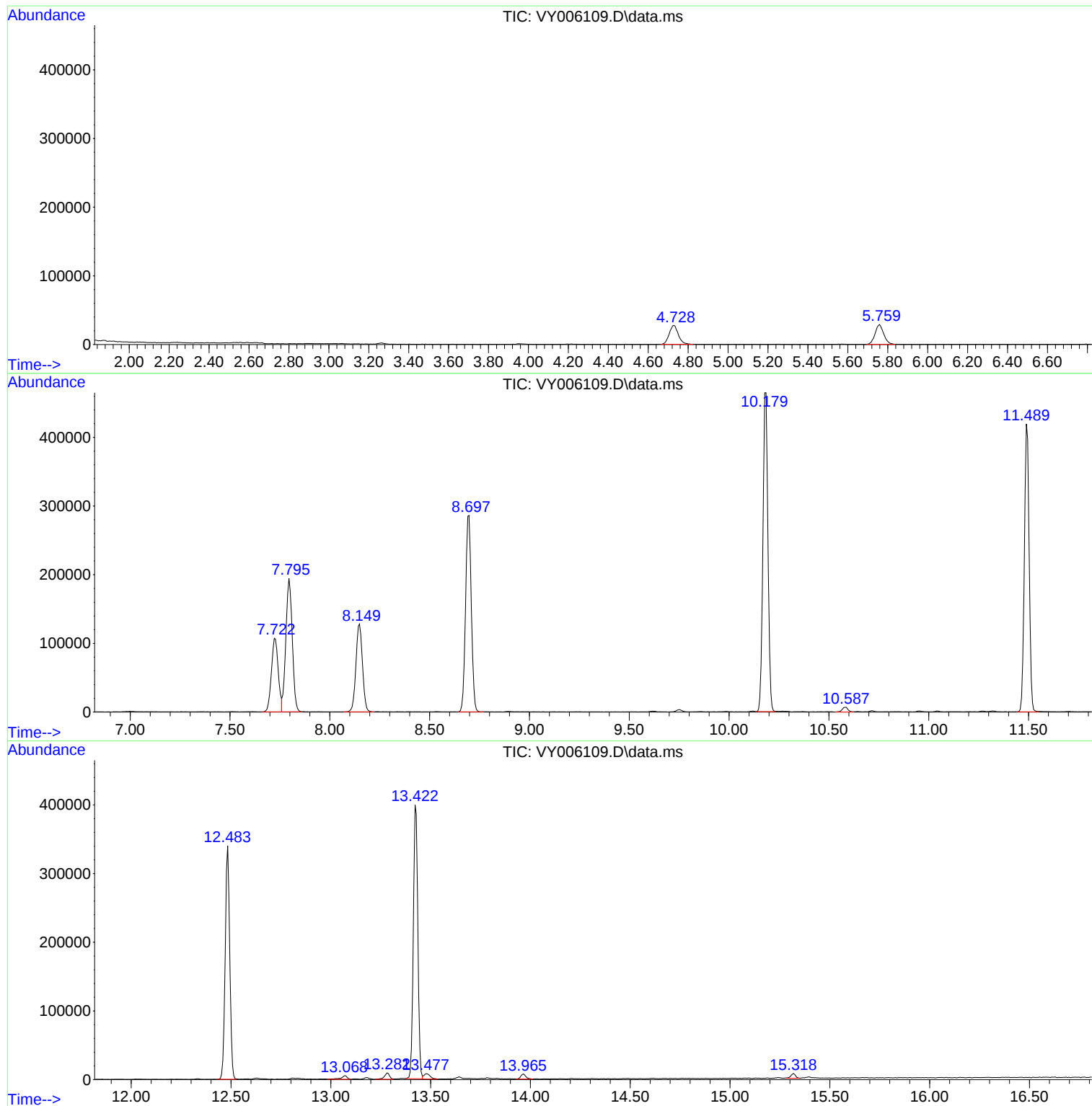
Sum of corrected areas: 4457715

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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



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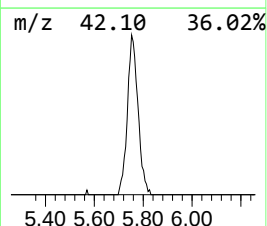
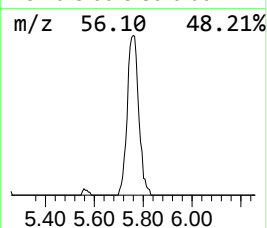
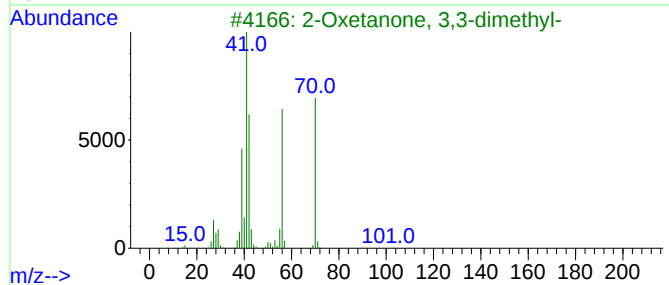
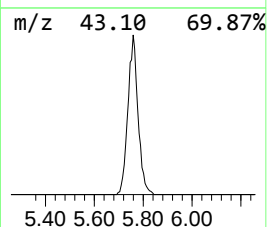
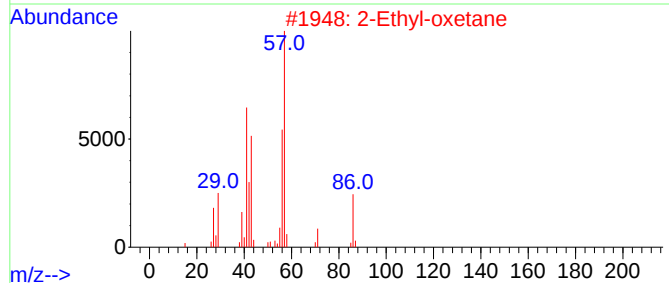
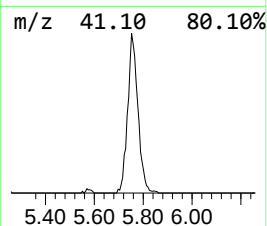
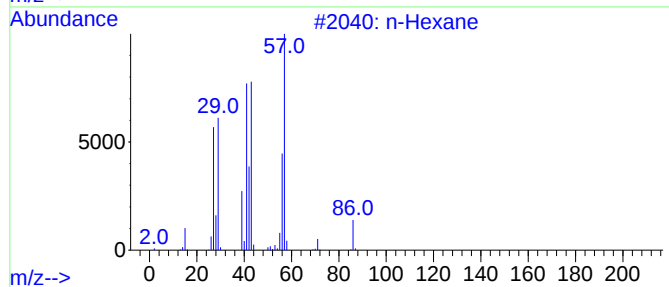
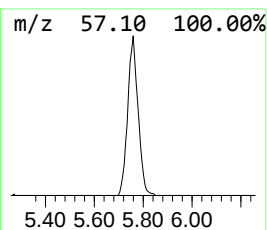
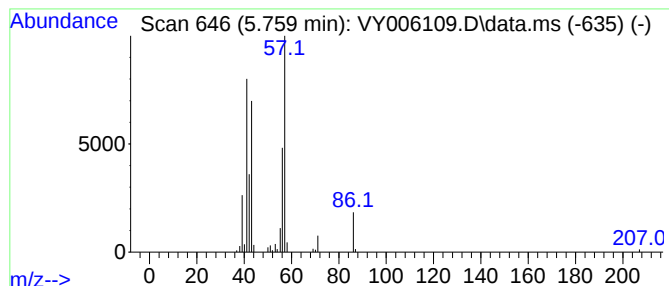
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	10.15 ug/l	87421	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			2-Oxetanone, 3,3-dimethyl-	100	C5H8O2	001955-45-9	53
4			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	45
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	10.2	ug/l	87421	1	7.795	430663	50.0