

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121620\
 Data File : VY003807.D
 Acq On : 16 Dec 2020 16:11
 Operator : SY/MD
 Sample : L5036-05
 Misc : 4.18G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-4

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\82Y121520S.M
 Title : SW846 8260

Signal : TIC: VY003807.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.729	468	477	491	rBV3	4058	13328	1.51%	0.306%
2	5.759	636	646	658	rBV2	16826	51354	5.83%	1.178%
3	7.728	955	969	975	rBV	129444	305583	34.71%	7.010%
4	7.795	975	980	994	rVB	202544	460101	52.26%	10.555%
5	8.149	1029	1038	1049	rBV	130272	288519	32.77%	6.619%
6	8.697	1119	1128	1140	rVB	328571	633916	72.00%	14.542%
7	10.179	1364	1371	1380	rBV	528102	880464	100.00%	20.198%
8	11.490	1579	1586	1596	rBV	429611	689479	78.31%	15.817%
9	12.483	1741	1749	1759	rVB	301565	480960	54.63%	11.033%
10	13.422	1896	1903	1910	rBV	361173	555504	63.09%	12.743%

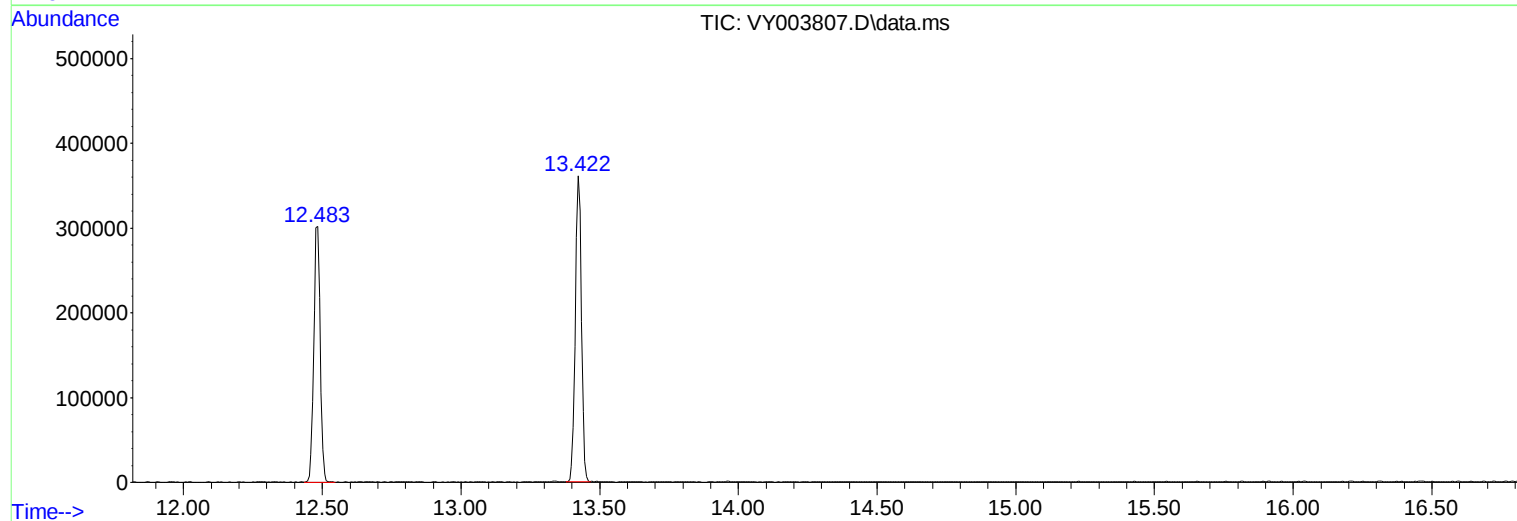
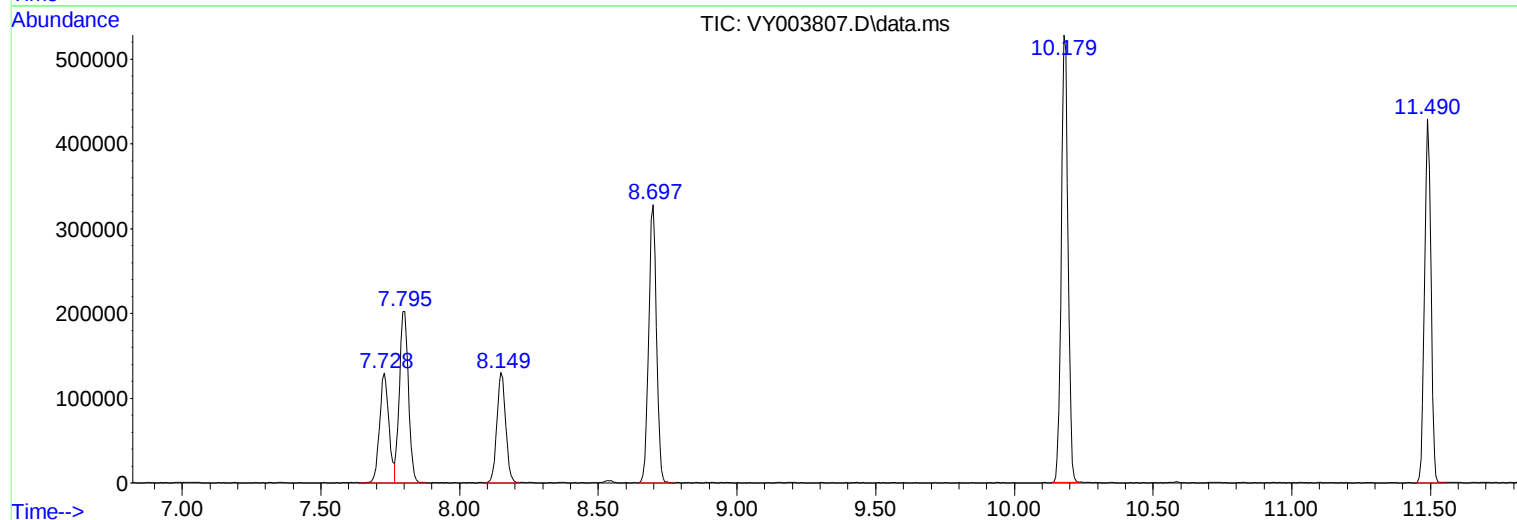
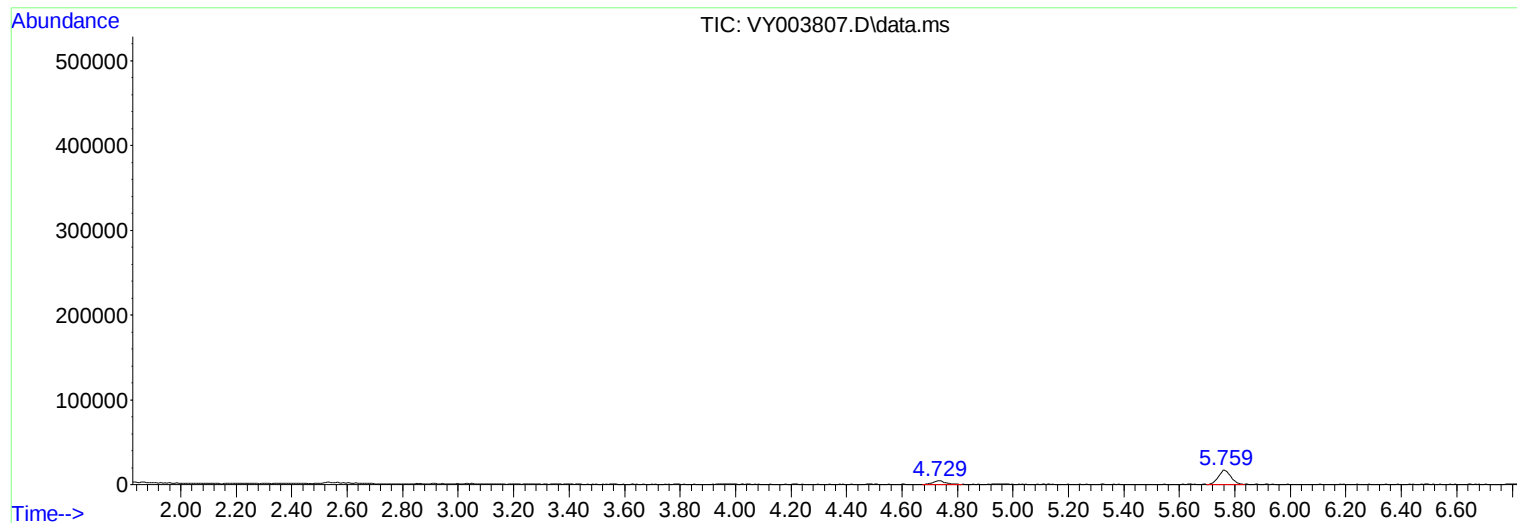
Sum of corrected areas: 4359208

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y121520S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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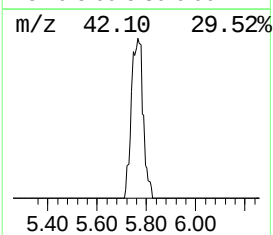
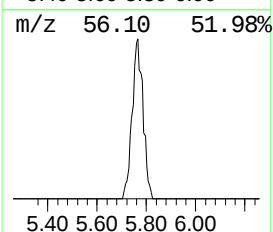
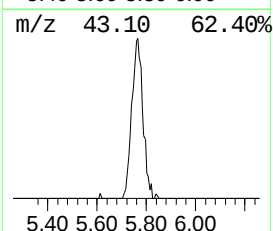
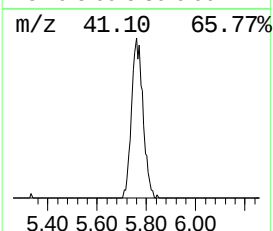
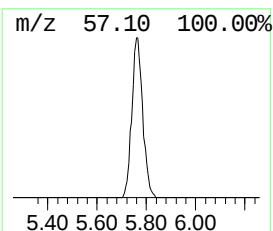
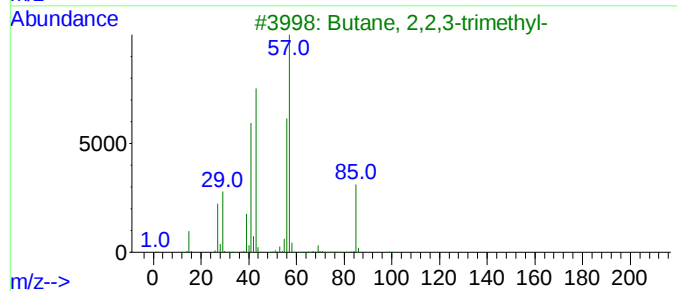
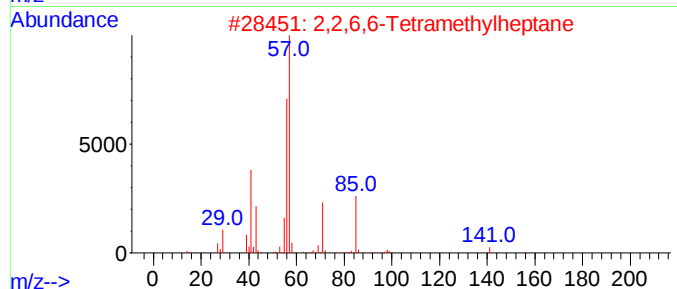
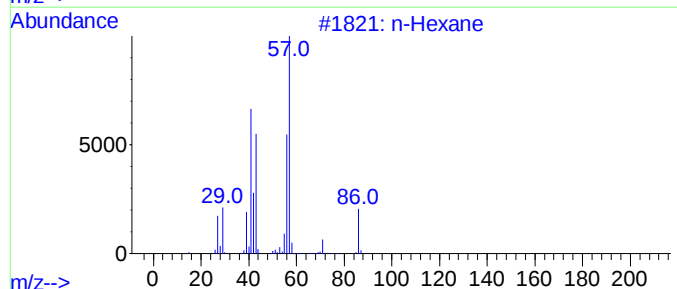
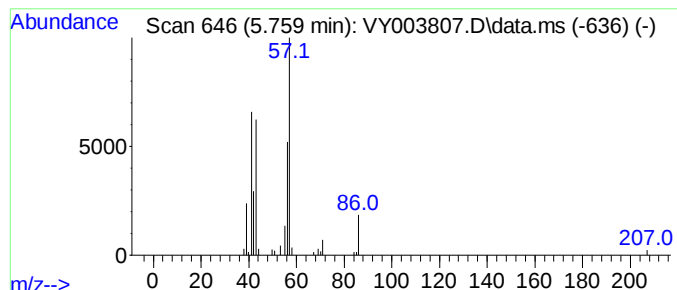
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	5.58 ug/l	51354	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	87
2			2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	50
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	50
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
n-Hexane	5.759	5.6	ug/l	51354	1	7.801	460101	50.0