

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121620\
 Data File : VY003806.D
 Acq On : 16 Dec 2020 15:48
 Operator : SY/MD
 Sample : L5036-04
 Misc : 4.35G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-3

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: VY003806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.741	469	479	488	rBV3	4421	14352	1.54%	0.309%
2	5.759	636	646	661	rVB4	17524	57631	6.17%	1.242%
3	7.728	959	969	975	rBV2	130635	317418	33.96%	6.843%
4	7.801	975	981	994	rVB	204768	473081	50.61%	10.199%
5	8.149	1027	1038	1050	rBV	139508	303749	32.50%	6.548%
6	8.697	1119	1128	1140	rVB	339054	661487	70.77%	14.260%
7	10.179	1362	1371	1380	rBV	547301	934756	100.00%	20.152%
8	11.489	1578	1586	1595	rBV	470409	751374	80.38%	16.198%
9	12.483	1741	1749	1756	rBV	332919	517229	55.33%	11.150%
10	13.422	1896	1903	1910	rBV	399840	607544	64.99%	13.098%

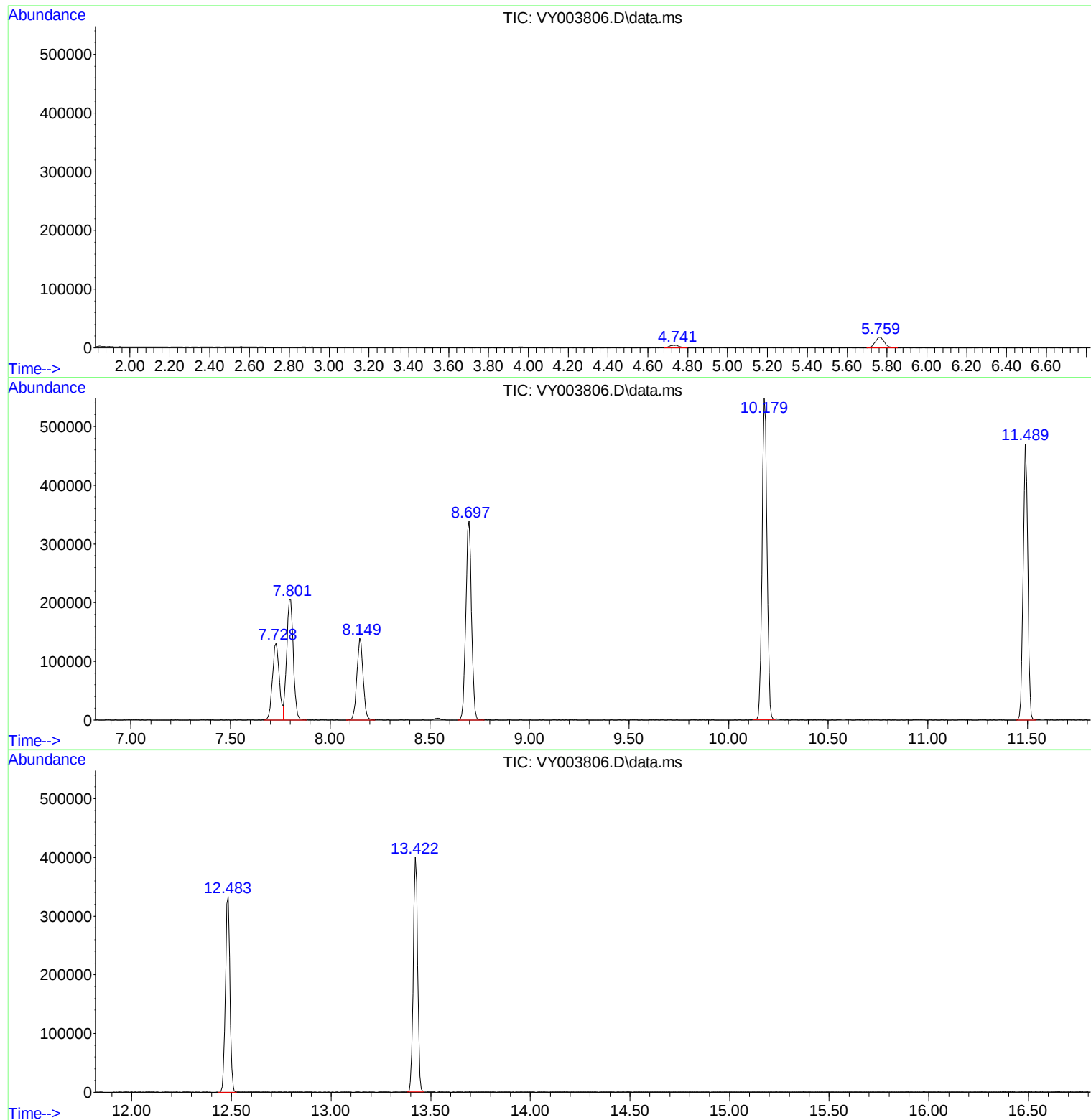
Sum of corrected areas: 4638621

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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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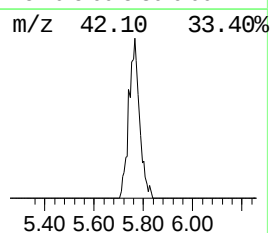
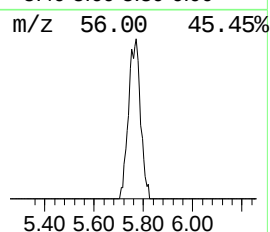
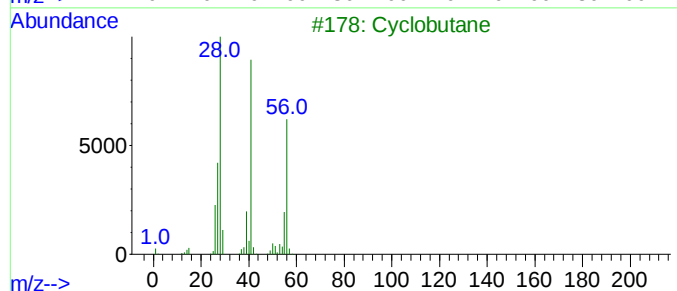
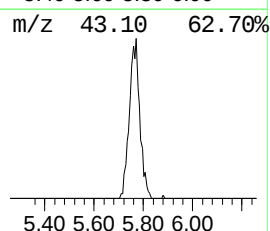
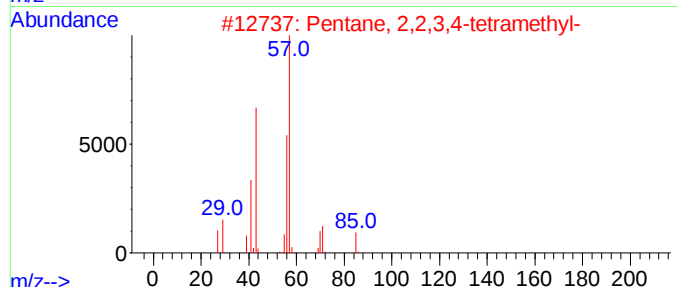
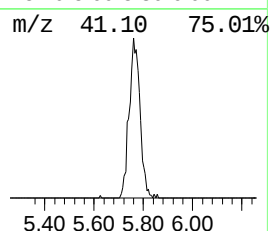
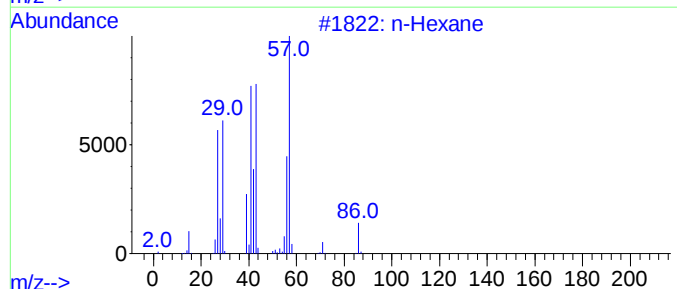
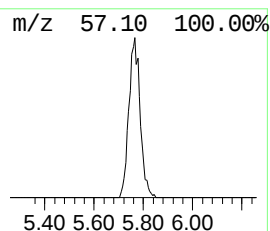
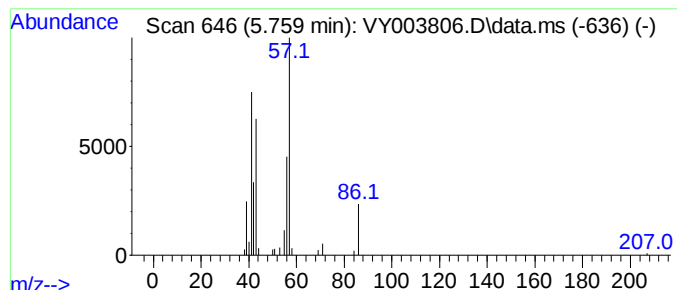
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Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	6.09 ug/l	57631	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	78
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	37
3			Cyclobutane	56	C4H8	000287-23-0	35
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	28
5			Cyanic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
n-Hexane	5.759	6.1	ug/l	57631	1	7.795	473081	50.0