

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082721\
 Data File : VY005881.D
 Acq On : 27 Aug 2021 14:19
 Operator : SY/MD
 Sample : M3564-01
 Misc : 4.58G/5ML/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-237

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\82Y080221S.M

Title : SW846 8260

Signal : TIC: VY005881.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	465	477	490	rBV2	17197	54231	5.56%	0.966%
2	5.759	633	646	665	rVB3	84193	260872	26.73%	4.649%
3	7.728	958	969	974	rBV	125551	299078	30.65%	5.330%
4	7.795	974	980	992	rVB	206650	471590	48.33%	8.404%
5	8.148	1028	1038	1049	rBV	121439	269133	27.58%	4.796%
6	8.697	1119	1128	1138	rBV	343613	661261	67.76%	11.784%
7	10.185	1364	1372	1386	rBV	573539	975856	100.00%	17.390%
8	11.495	1578	1587	1598	rBV	534593	879828	90.16%	15.679%
9	12.483	1741	1749	1758	rBV2	506244	834372	85.50%	14.869%
10	13.428	1893	1904	1910	rBV	583447	883532	90.54%	15.745%
11	13.964	1987	1992	2002	rVB2	12648	21909	2.25%	0.390%

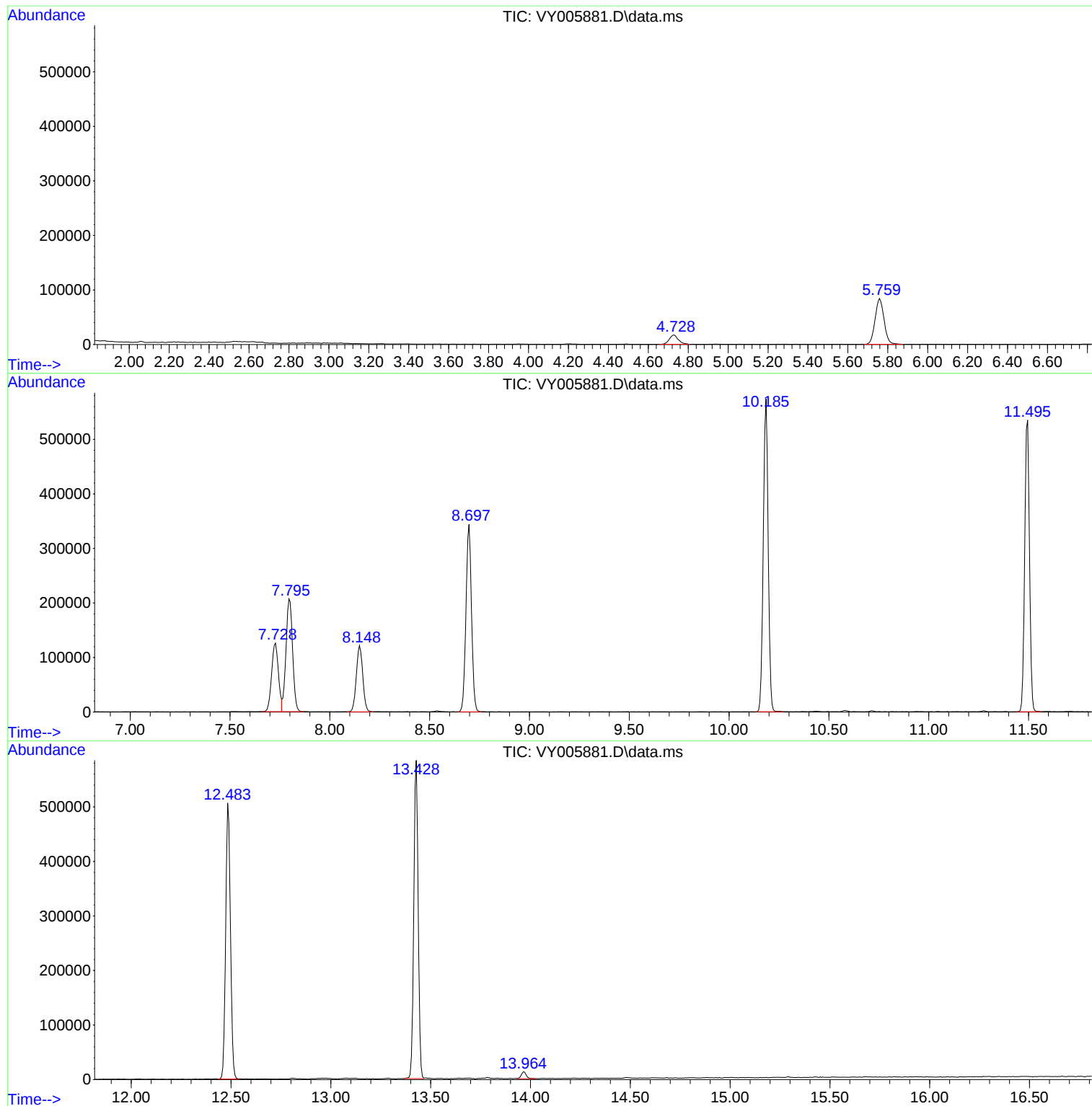
Sum of corrected areas: 5611662

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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



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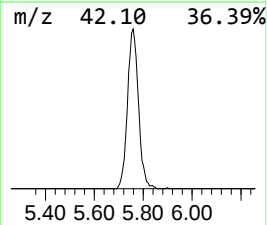
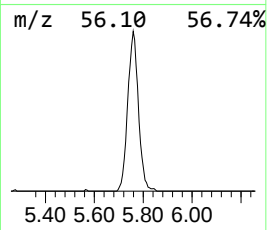
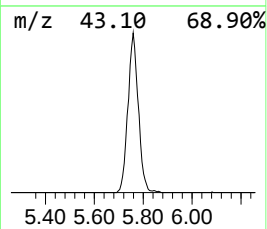
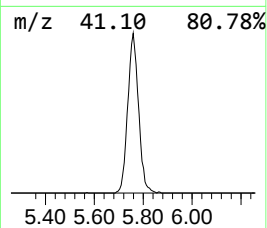
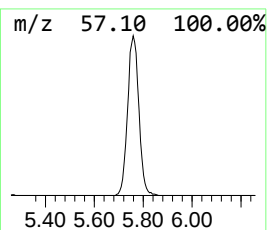
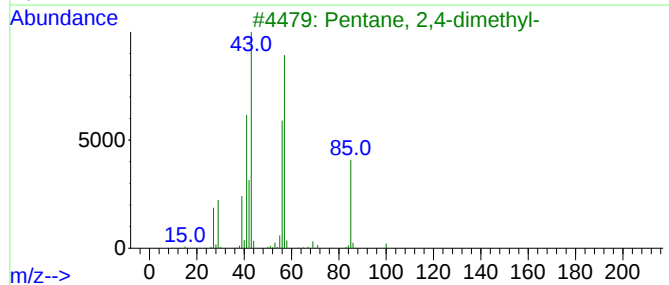
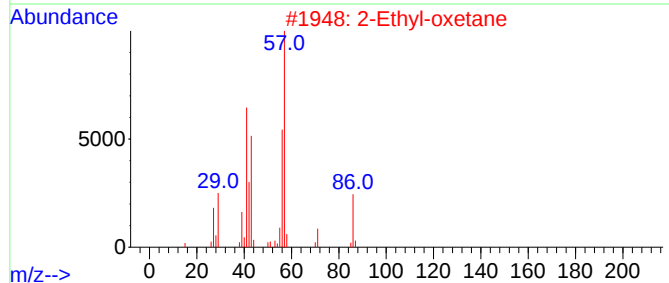
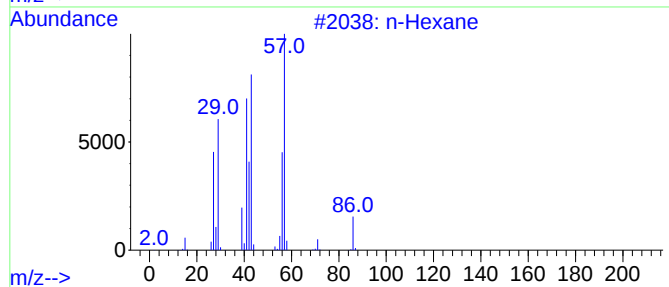
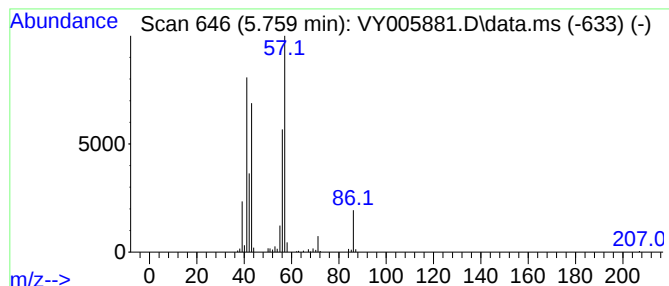
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	27.66 ug/l	260872	Pentafluorobenzene	7.801

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			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	50
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47
5			Butanal, 2-methyl-	86	C5H10O	000096-17-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	27.7	ug/l	260872	1	7.801	471590	50.0