

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062821\
 Data File : VY005260.D
 Acq On : 28 Jun 2021 19:29
 Operator : SY/MD
 Sample : M2889-02
 Misc : 5.65G/5ML/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-2(11.5-12)

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\82Y062221S.M

Title : SW846 8260

Signal : TIC: VY005260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.558	113	121	124	rBV7	9425	26971	1.10%	0.354%
2	3.960	342	351	363	rBV	11192	31168	1.27%	0.409%
3	4.728	465	477	497	rBV2	38040	133031	5.42%	1.746%
4	5.759	633	646	666	rBV	120511	374216	15.25%	4.911%
5	7.728	958	969	974	rBV	144008	330491	13.47%	4.338%
6	7.801	974	981	996	rVB	238283	545829	22.24%	7.164%
7	8.149	1027	1038	1049	rBV	144761	316449	12.89%	4.153%
8	8.697	1119	1128	1141	rBV	367484	703480	28.66%	9.233%
9	10.185	1364	1372	1381	rBV	580456	994202	40.51%	13.049%
10	11.496	1579	1587	1597	rBV	532338	857994	34.96%	11.261%
11	12.489	1739	1750	1759	rBV2	1390326	2454439	100.00%	32.214%
12	13.428	1894	1904	1910	rBV	527880	794903	32.39%	10.433%
13	13.965	1987	1992	2003	rVB2	34064	56035	2.28%	0.735%

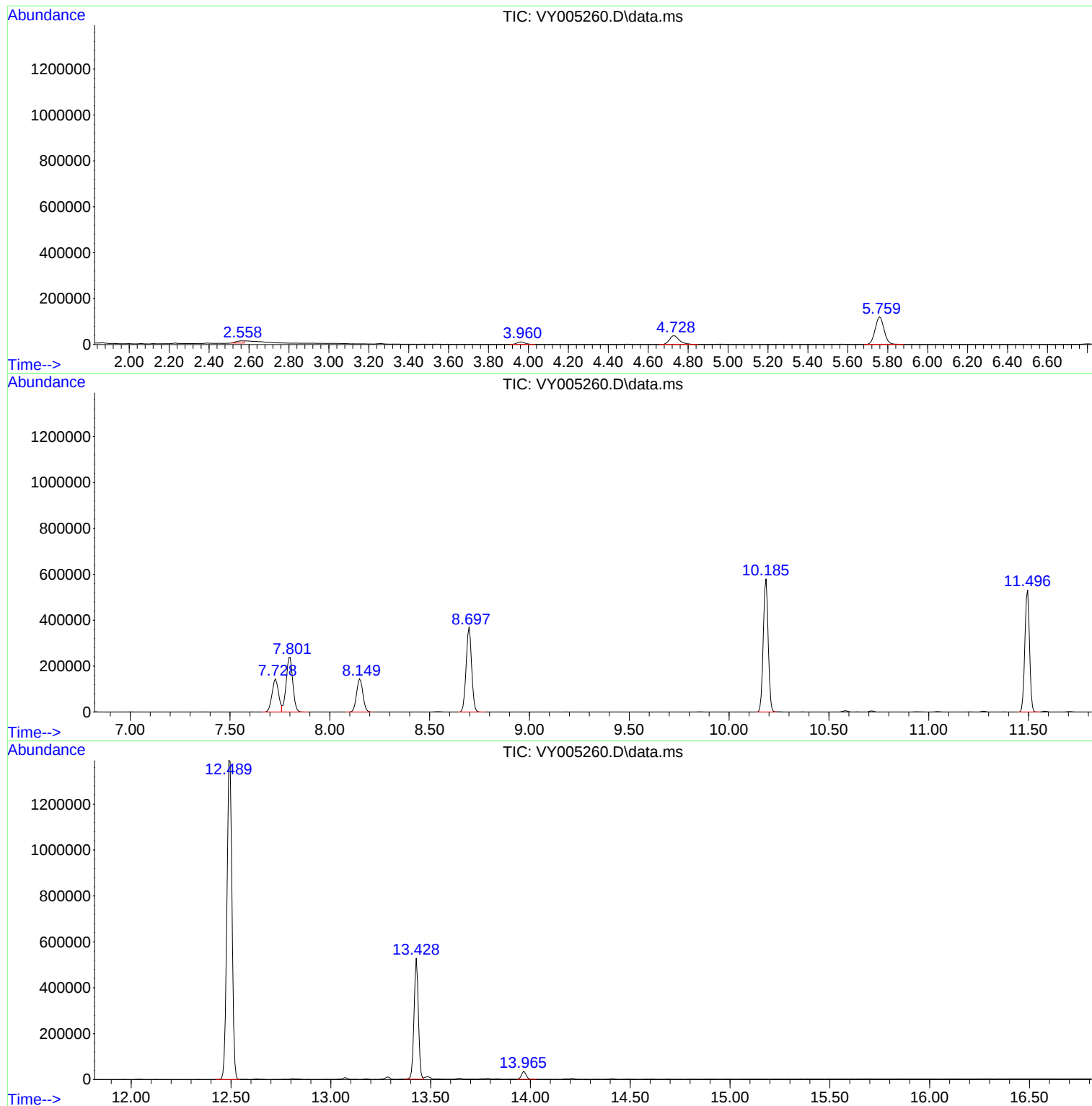
Sum of corrected areas: 7619208

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260

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



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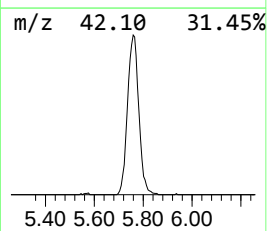
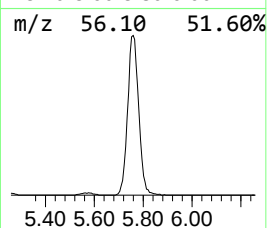
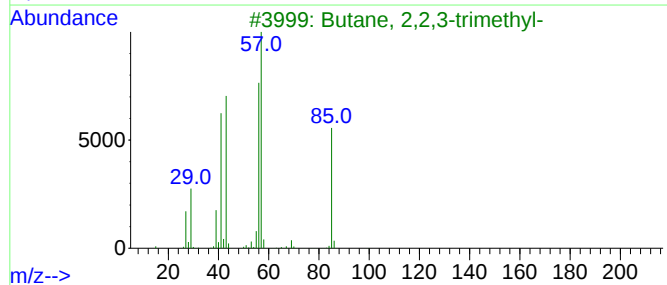
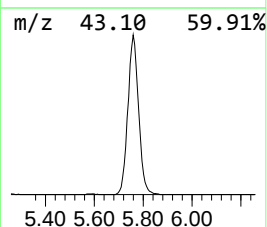
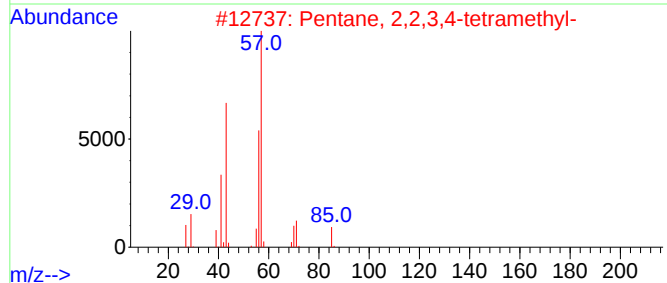
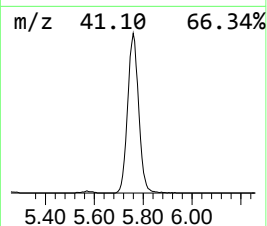
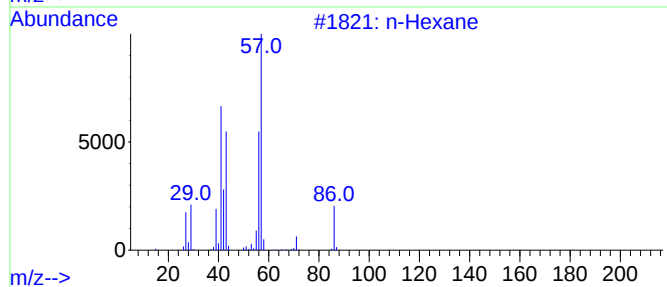
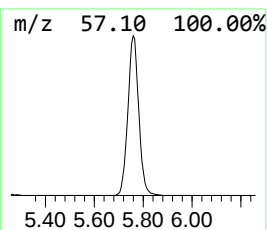
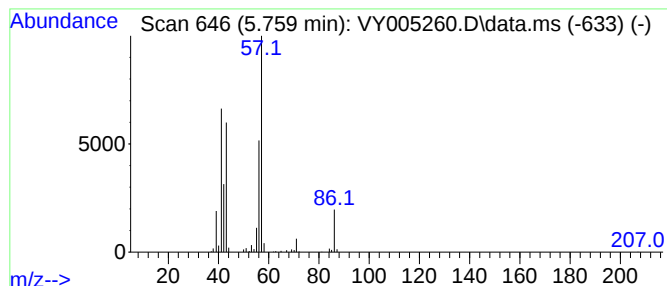
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.759	34.28 ug/l	374216	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	94
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	47
4			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	43
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.759	34.3	ug/l	374216	1	7.801	545829	50.0