

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071423\
 Data File : VY014639.D
 Acq On : 14 Jul 2023 11:55
 Operator : SY/MD
 Sample : VY0714SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0714SBL01

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\82Y071323S.M
 Title : SW846 8260

Signal : TIC: VY014639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	463	473	489	rBV	45765	143502	10.41%	1.771%
2	5.740	632	643	656	rBV2	49267	153895	11.16%	1.899%
3	6.972	834	845	858	rBV	32673	100145	7.26%	1.236%
4	7.709	957	966	972	rBV	190888	462128	33.52%	5.702%
5	7.783	972	978	991	rVB	318074	740418	53.71%	9.136%
6	8.136	1024	1036	1048	rBV	203356	456028	33.08%	5.627%
7	8.685	1117	1126	1137	rBV	520472	1013283	73.50%	12.502%
8	10.178	1362	1371	1379	rBV	775277	1378605	100.00%	17.010%
9	10.575	1430	1436	1443	rBV	24980	45233	3.28%	0.558%
10	10.941	1489	1496	1507	rBV	38410	71765	5.21%	0.885%
11	11.312	1552	1557	1563	rVB2	9097	16047	1.16%	0.198%
12	11.489	1577	1586	1597	rBV	746387	1242806	90.15%	15.334%
13	12.477	1739	1748	1758	rBV	646594	1029010	74.64%	12.696%
14	12.812	1797	1803	1814	rBV6	7761	17133	1.24%	0.211%
15	13.422	1896	1903	1910	rVV	764151	1169773	84.85%	14.433%
16	13.964	1985	1992	2000	rVB2	12020	21180	1.54%	0.261%
17	15.312	2207	2213	2220	rVB2	26352	43809	3.18%	0.541%

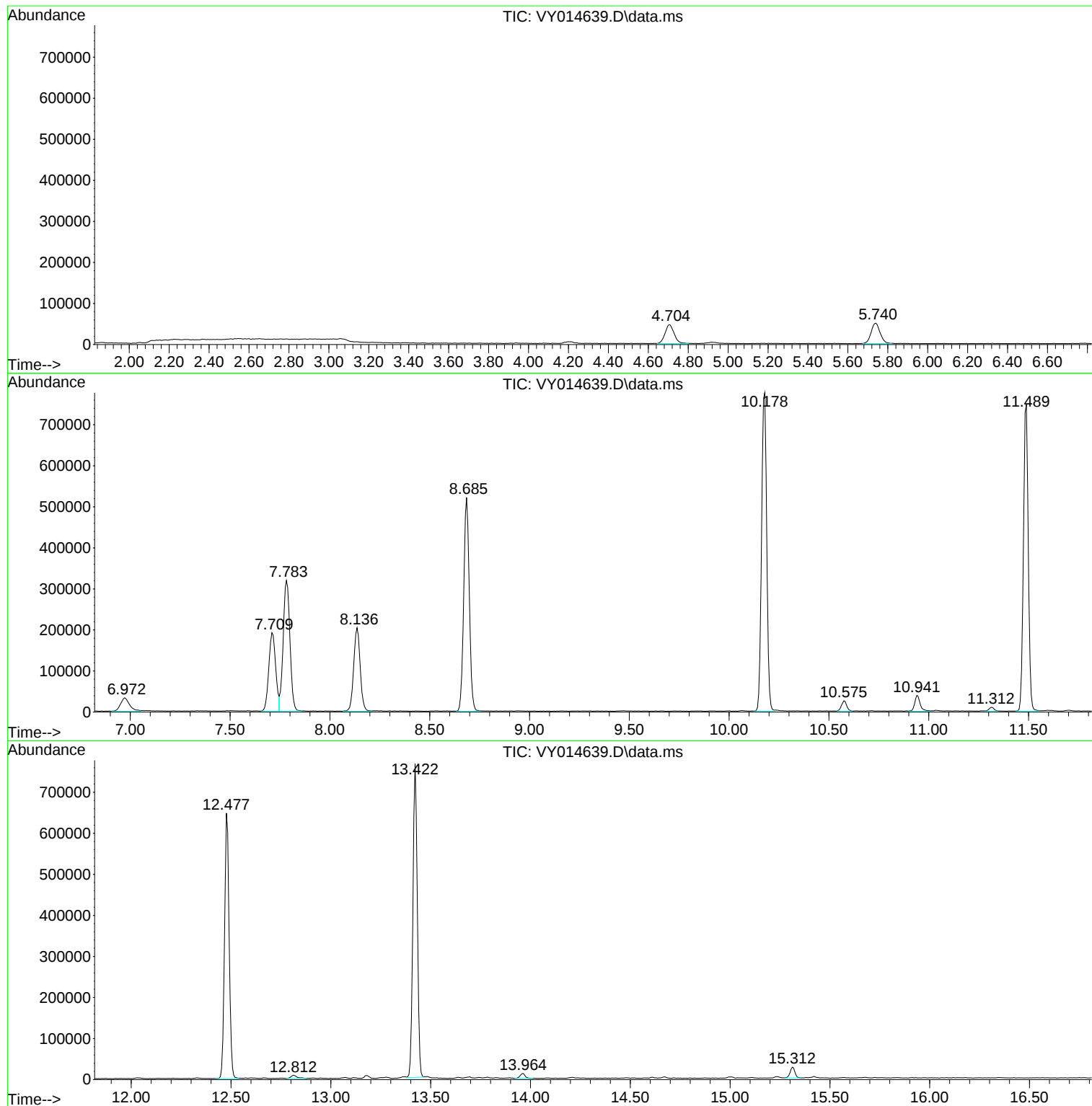
Sum of corrected areas: 8104760

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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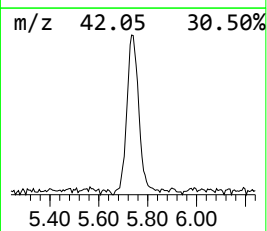
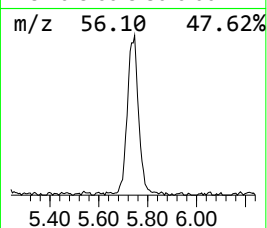
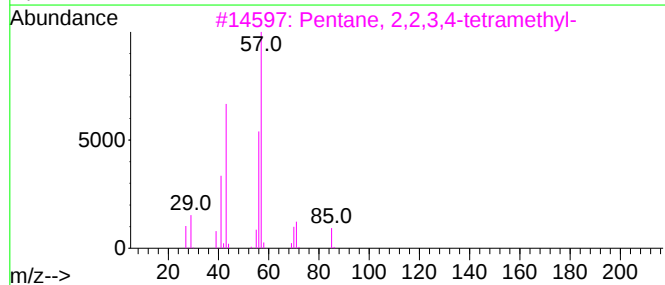
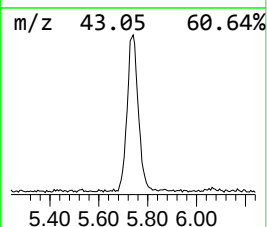
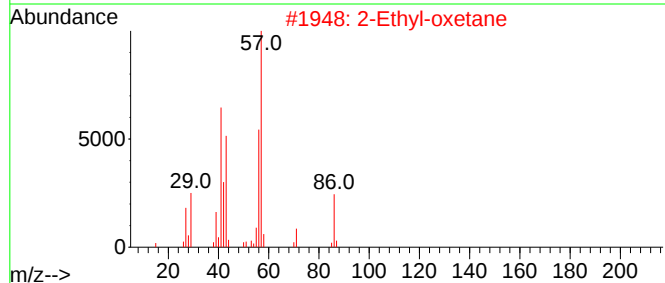
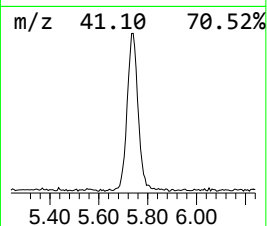
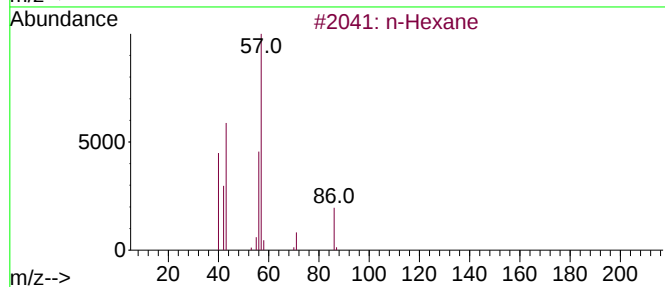
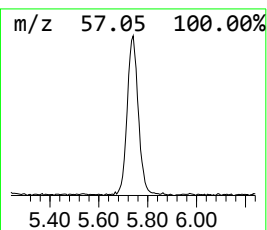
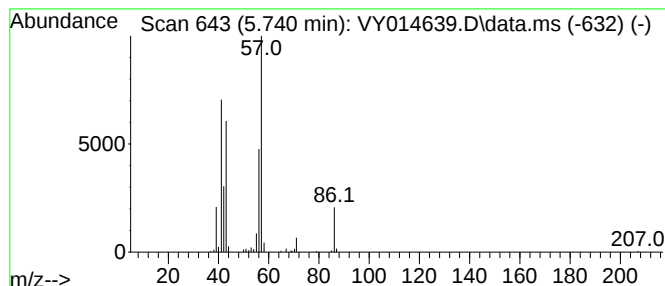
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	10.39 ug/l	153895	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	87
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
4			Morpholine	87	C4H9NO	000110-91-8	38
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.740	10.4	ug/l	153895	1	7.783	740418	50.0