

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071723\
 Data File : VY014664.D
 Acq On : 17 Jul 2023 11:54
 Operator : SY/MD
 Sample : VY0717SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0717SBL01

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: VY014664.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	461	474	486	rBV2	34462	110206	8.60%	1.514%
2	5.741	629	643	657	rBV2	23758	74931	5.84%	1.029%
3	6.972	834	845	864	rBV	19016	64846	5.06%	0.891%
4	7.716	955	967	972	rBV	180941	429380	33.49%	5.897%
5	7.789	972	979	995	rVB	301577	696664	54.34%	9.568%
6	8.137	1023	1036	1046	rBV	186811	417574	32.57%	5.735%
7	8.685	1115	1126	1137	rBV	485616	947043	73.87%	13.007%
8	10.179	1363	1371	1388	rBV	749540	1282030	100.00%	17.607%
9	10.581	1429	1437	1444	rBV2	10234	20166	1.57%	0.277%
10	10.941	1489	1496	1505	rBV2	19742	36813	2.87%	0.506%
11	11.490	1577	1586	1598	rBV	690954	1149339	89.65%	15.785%
12	12.477	1740	1748	1757	rBV	581592	913730	71.27%	12.549%
13	13.422	1896	1903	1916	rVB	695071	1093901	85.33%	15.023%
14	15.318	2205	2214	2221	rBV	24602	44665	3.48%	0.613%

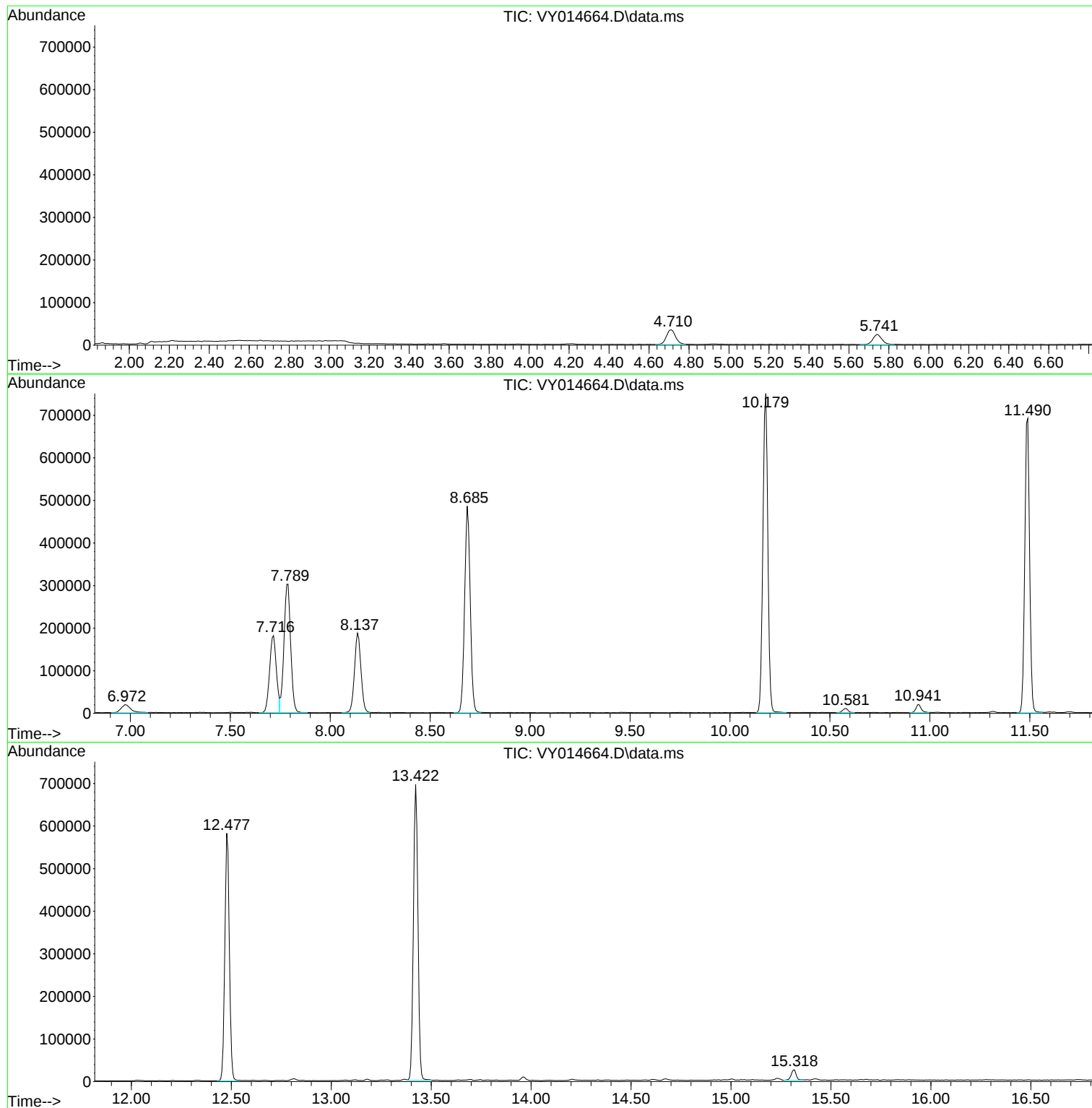
Sum of corrected areas: 7281288

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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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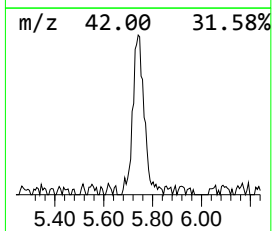
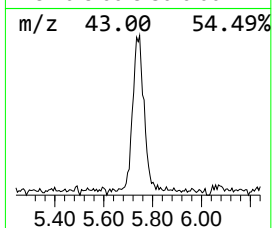
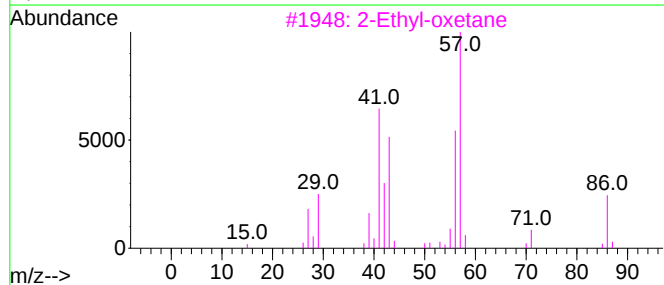
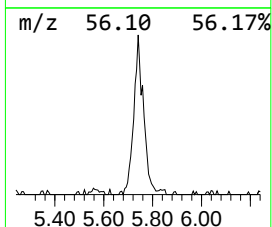
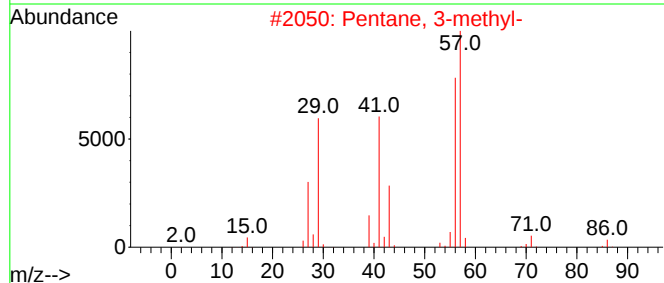
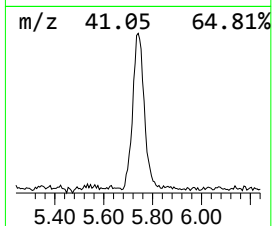
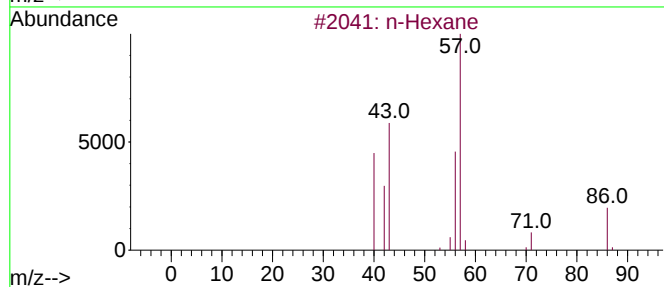
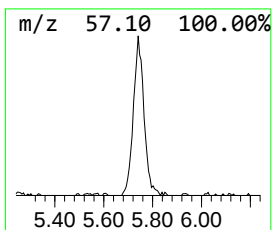
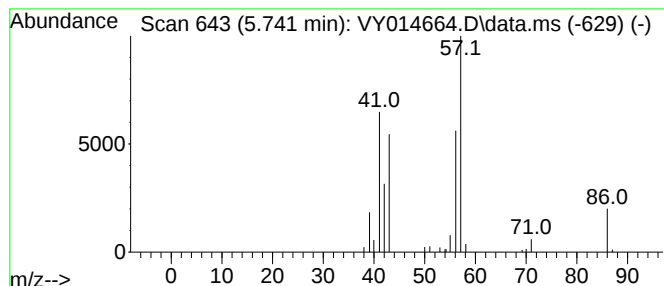
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	5.38 ug/l	74931	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			Pentane, 3-methyl-	86	C6H14	000096-14-0	53
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	40
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
5			Morpholine	87	C4H9NO	000110-91-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	5.4	ug/l	74931	1	7.789	696664	50.0