

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091223\
 Data File : VY015512.D
 Acq On : 12 Sep 2023 16:58
 Operator : SY/MD
 Sample : 04351-03
 Misc : 3.23g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT101-01-(4-4.5)

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\82Y082923S.M

Title : SW846 8260

Signal : TIC: VY015512.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	462	473	499	rVB2	30350	107826	7.33%	1.201%
2	5.734	628	642	667	rBV	331482	1038836	70.62%	11.570%
3	7.710	955	966	972	rBV2	207898	499911	33.98%	5.568%
4	7.783	972	978	992	rVB	374725	843678	57.35%	9.397%
5	8.136	1026	1036	1049	rBV	221474	481763	32.75%	5.366%
6	8.685	1118	1126	1140	rBV	560338	1089219	74.04%	12.131%
7	10.173	1362	1370	1380	rBV	839925	1471069	100.00%	16.384%
8	10.575	1429	1436	1444	rBV2	8646	16433	1.12%	0.183%
9	11.490	1578	1586	1601	rBV	761382	1262947	85.85%	14.066%
10	12.477	1741	1748	1758	rBV	619826	968910	65.86%	10.791%
11	13.422	1892	1903	1914	rBV	754995	1171782	79.66%	13.051%
12	13.959	1984	1991	1999	rVB2	16046	26219	1.78%	0.292%

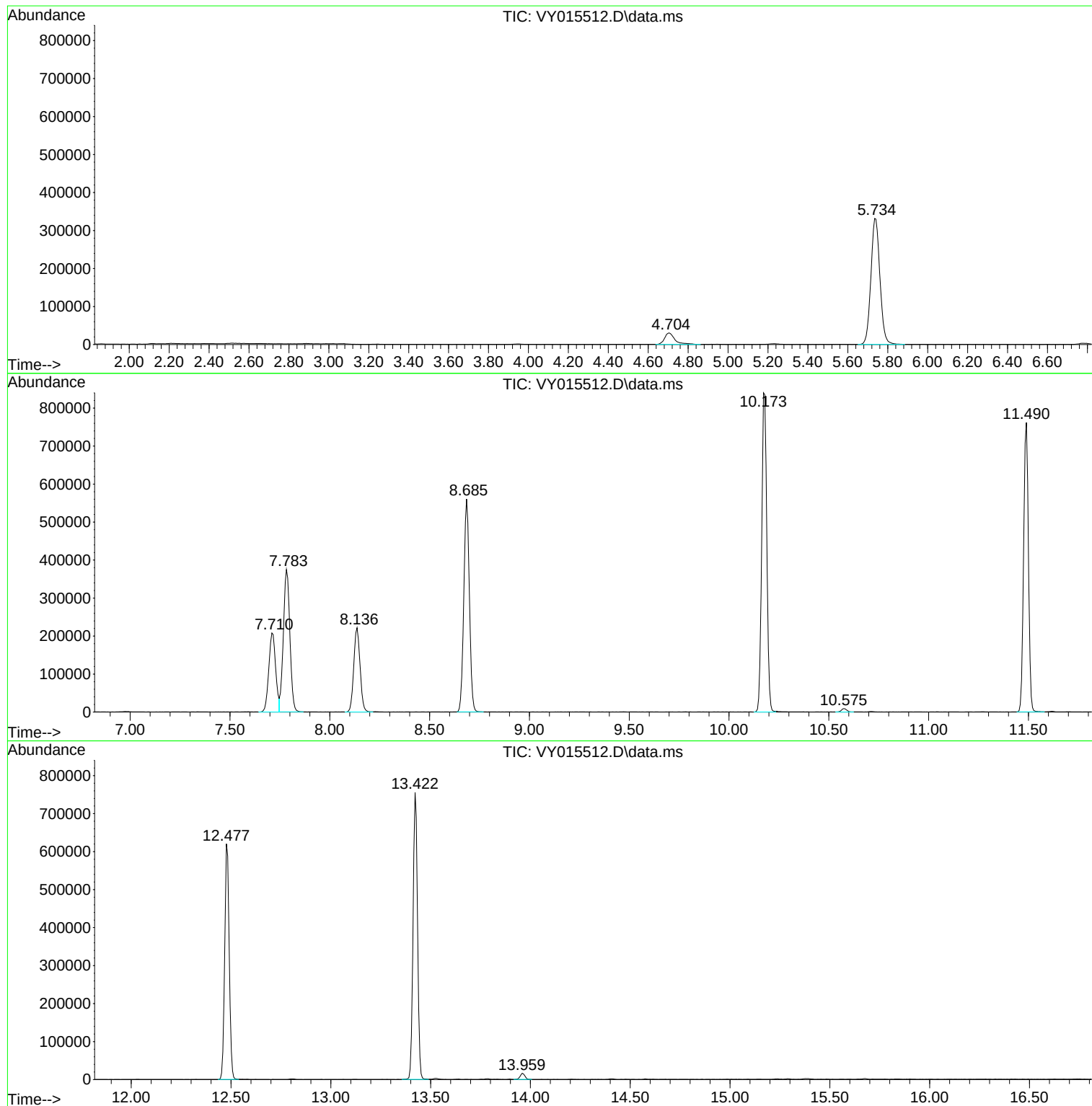
Sum of corrected areas: 8978593

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



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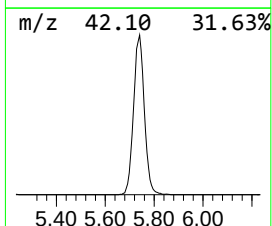
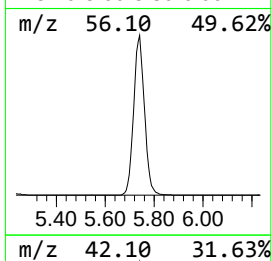
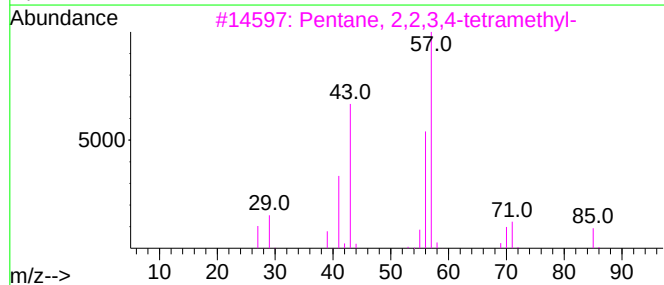
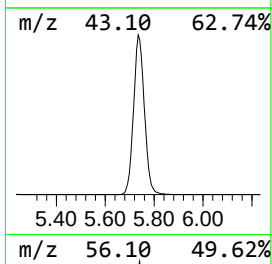
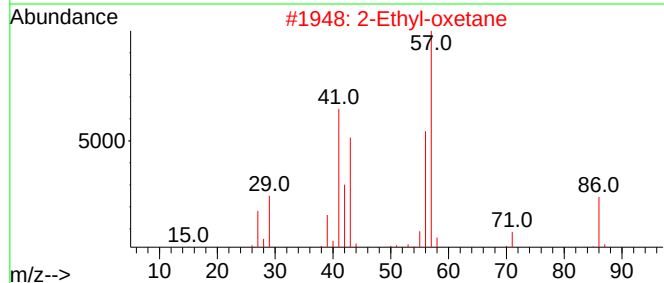
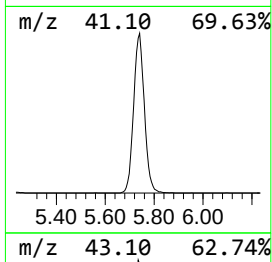
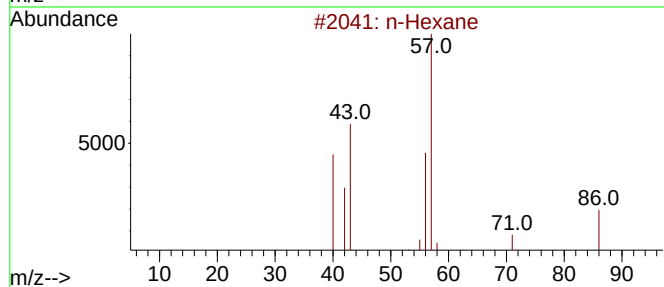
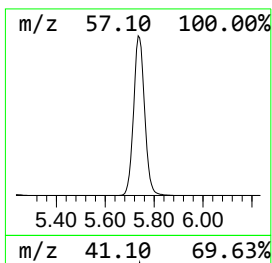
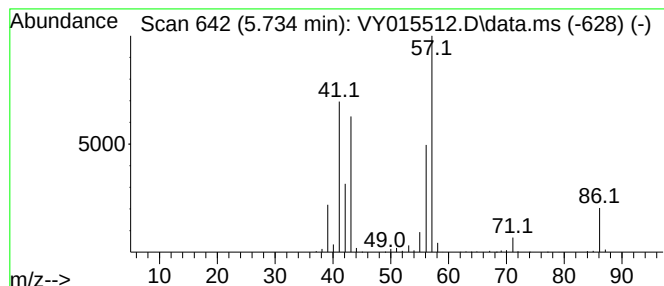
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	61.57 ug/l	1038840	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	80
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
4			Morpholine	87	C4H9NO	000110-91-8	38
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.734	61.6	ug/l	1038840	1	7.783	843678	50.0