

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
 Data File : VY018371.D
 Acq On : 24 May 2024 17:52
 Operator : SY/MD
 Sample : P2615-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR251686

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\82Y052224S.M
 Title : SW846 8260

Signal : TIC: VY018371.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	41	49	52	rBV7	3473	9083	1.52%	0.278%
2	4.198	377	390	396	rBV5	2699	8141	1.36%	0.249%
3	4.692	463	471	483	rBV3	19433	64031	10.69%	1.959%
4	5.734	627	642	655	rBV	41764	131917	22.02%	4.036%
5	6.966	836	844	852	rBV2	7069	21020	3.51%	0.643%
6	7.710	956	966	971	rBV	81725	192876	32.20%	5.901%
7	7.777	971	977	986	rVB	125772	293391	48.98%	8.976%
8	8.130	1026	1035	1047	rBV	80691	173637	28.98%	5.312%
9	8.679	1118	1125	1139	rVB	216113	440514	73.53%	13.477%
10	10.173	1359	1370	1379	rBV	342827	599060	100.00%	18.327%
11	10.575	1428	1436	1441	rBV2	4921	9855	1.65%	0.301%
12	10.941	1492	1496	1501	rBV3	4578	6880	1.15%	0.210%
13	11.483	1577	1585	1596	rBV	312581	525415	87.71%	16.074%
14	12.477	1741	1748	1758	rBV	223147	361752	60.39%	11.067%
15	13.422	1897	1903	1912	rBV	266269	410877	68.59%	12.570%
16	13.965	1986	1992	1995	rBV3	4033	7266	1.21%	0.222%
17	15.312	2205	2213	2221	rBV2	7866	12975	2.17%	0.397%

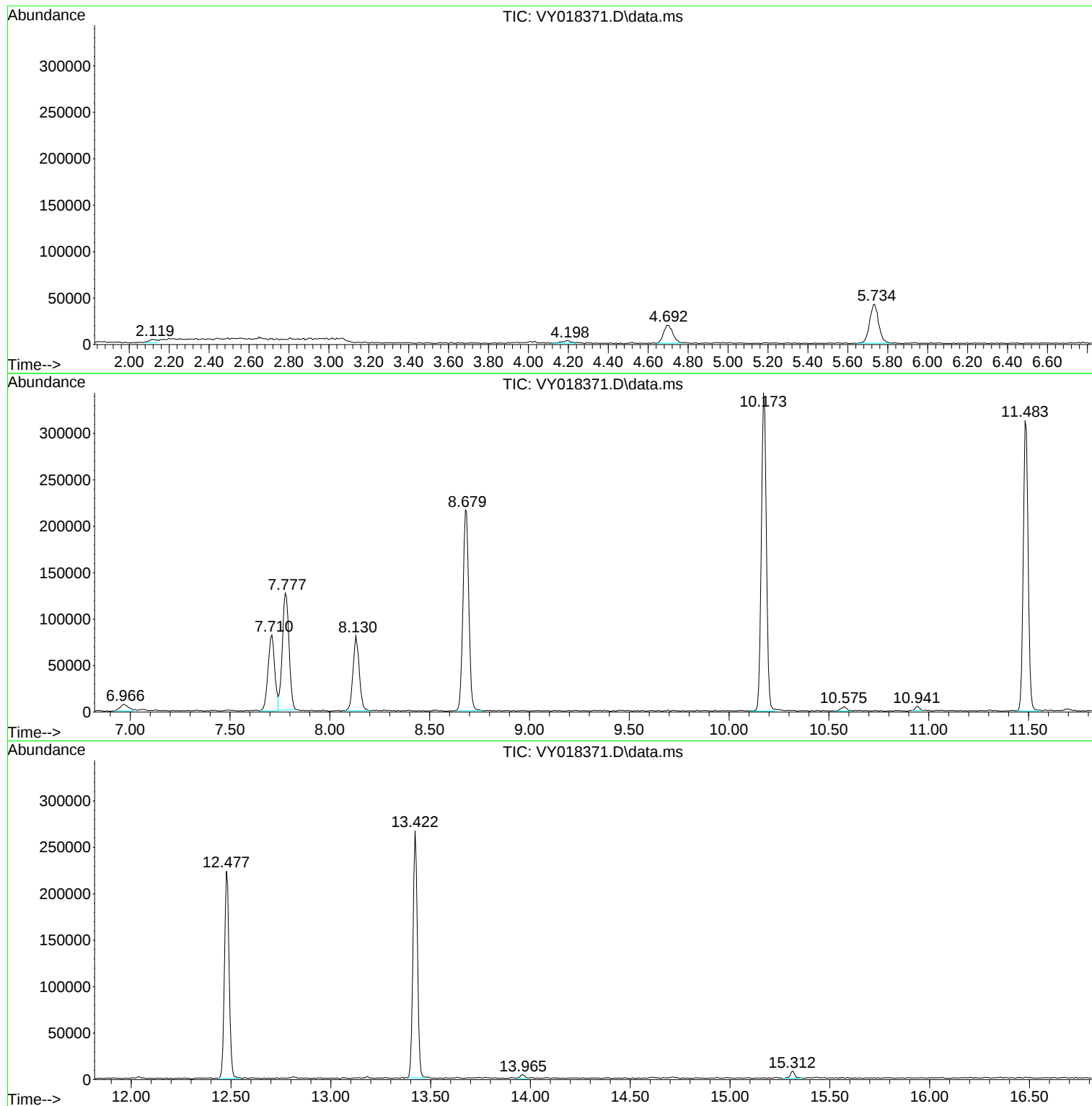
Sum of corrected areas: 3268690

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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



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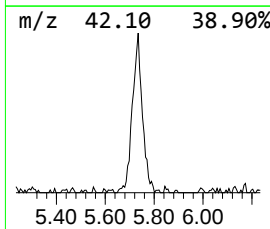
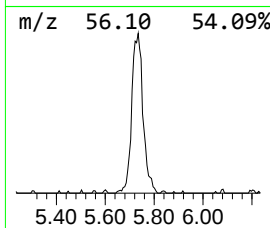
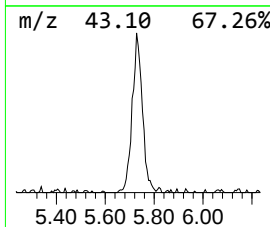
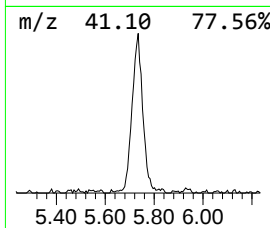
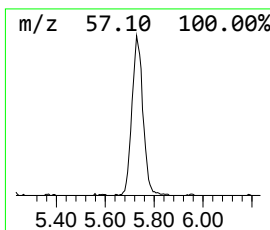
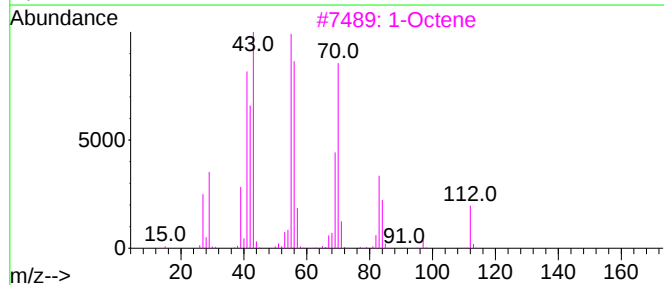
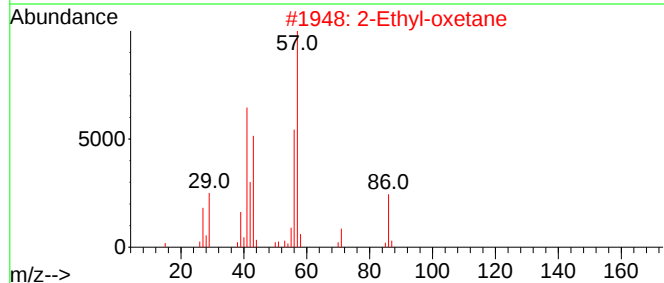
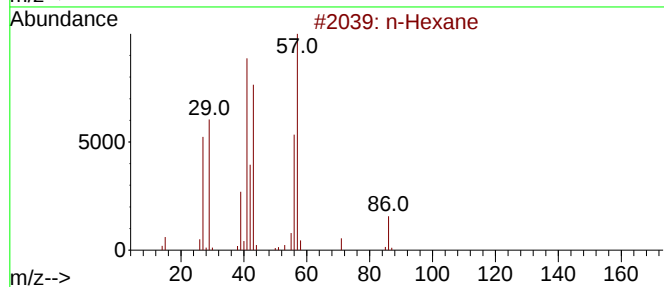
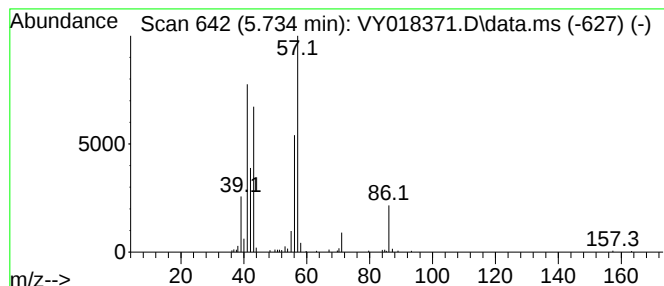
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Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	22.48 ug/l	131917	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	78
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			1-Octene	112	C8H16	000111-66-0	42
4			2(3H)-Furanone, dihydro-3-methyl-	100	C5H8O2	001679-47-6	40
5			1-Hexene	84	C6H12	000592-41-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.734	22.5	ug/l	131917	1	7.777	293391	50.0