

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
 Data File : VY015654.D
 Acq On : 20 Sep 2023 13:21
 Operator : SY/MD
 Sample : 04491-03
 Misc : 5.15g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B102-04(7.5-8)

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\82Y091923S.M

Title : SW846 8260

Signal : TIC: VY015654.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.888	3	11	24	rVB	12675	27311	4.23%	0.640%
2	3.942	339	348	356	rBV	4884	13047	2.02%	0.306%
3	4.186	379	388	408	rVB	52032	141972	22.00%	3.328%
4	4.710	464	474	493	rBV	24248	77731	12.05%	1.822%
5	5.741	633	643	659	rVB4	13443	42745	6.62%	1.002%
6	7.716	958	967	973	rBV	94343	225204	34.90%	5.279%
7	7.789	973	979	990	rVB	159071	353613	54.80%	8.289%
8	8.136	1028	1036	1049	rBV2	98269	231094	35.81%	5.417%
9	8.685	1117	1126	1140	rBV	242612	478383	74.13%	11.214%
10	10.179	1362	1371	1378	rBV	384541	645327	100.00%	15.127%
11	10.246	1378	1382	1388	rVB	6062	10316	1.60%	0.242%
12	10.349	1393	1399	1407	rVB4	3402	7432	1.15%	0.174%
13	11.490	1579	1586	1596	rBV	340718	546812	84.73%	12.818%
14	11.593	1596	1603	1613	rVV	295337	468059	72.53%	10.972%
15	11.709	1613	1622	1628	rVB2	16208	29754	4.61%	0.697%
16	12.026	1670	1674	1680	rVB2	6501	10500	1.63%	0.246%
17	12.483	1740	1749	1761	rBV	258833	408512	63.30%	9.576%
18	12.812	1797	1803	1809	rVB4	6105	10829	1.68%	0.254%
19	13.001	1822	1834	1846	rVB4	7399	27805	4.31%	0.652%
20	13.428	1898	1904	1913	rVB	293928	468465	72.59%	10.981%
21	13.526	1916	1920	1929	rVB3	4424	7642	1.18%	0.179%
22	13.629	1932	1937	1941	rBV6	5660	10346	1.60%	0.243%
23	13.684	1941	1946	1953	rVV10	2643	7523	1.17%	0.176%
24	13.959	1987	1991	1999	rVB2	9756	15640	2.42%	0.367%

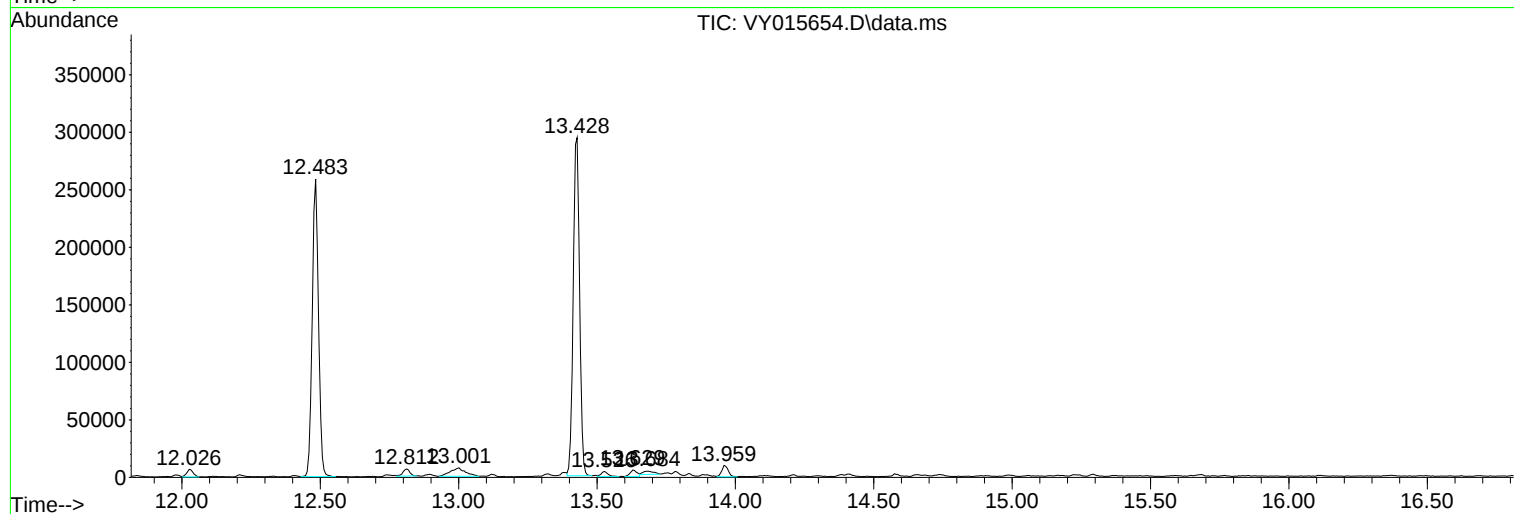
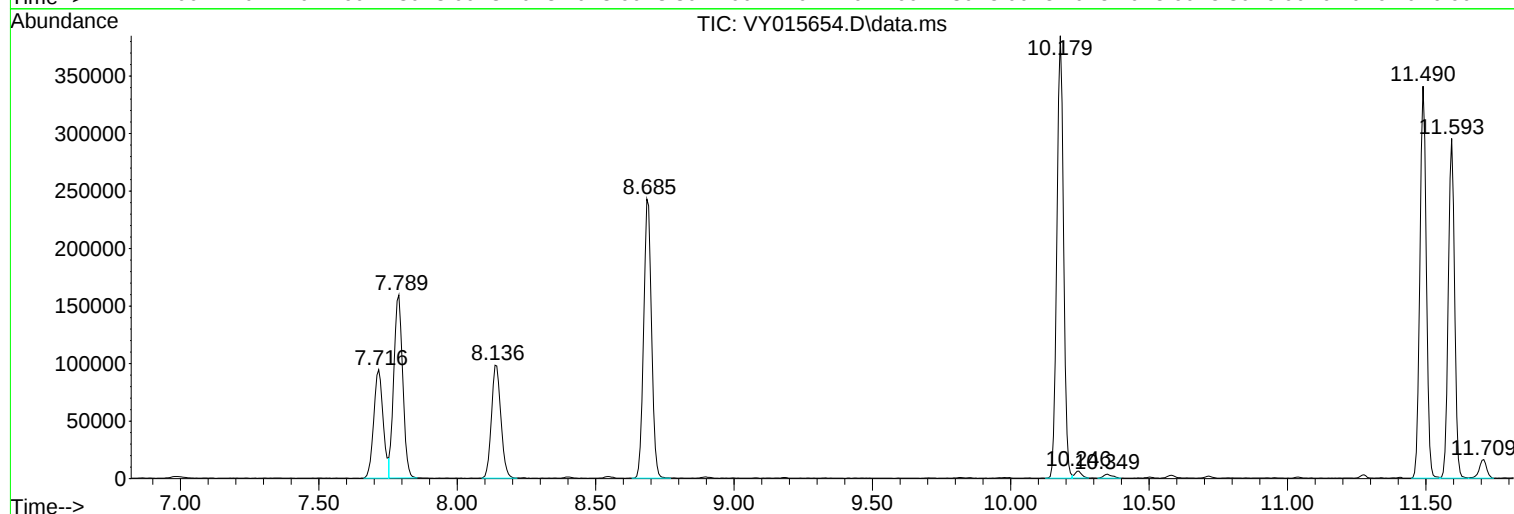
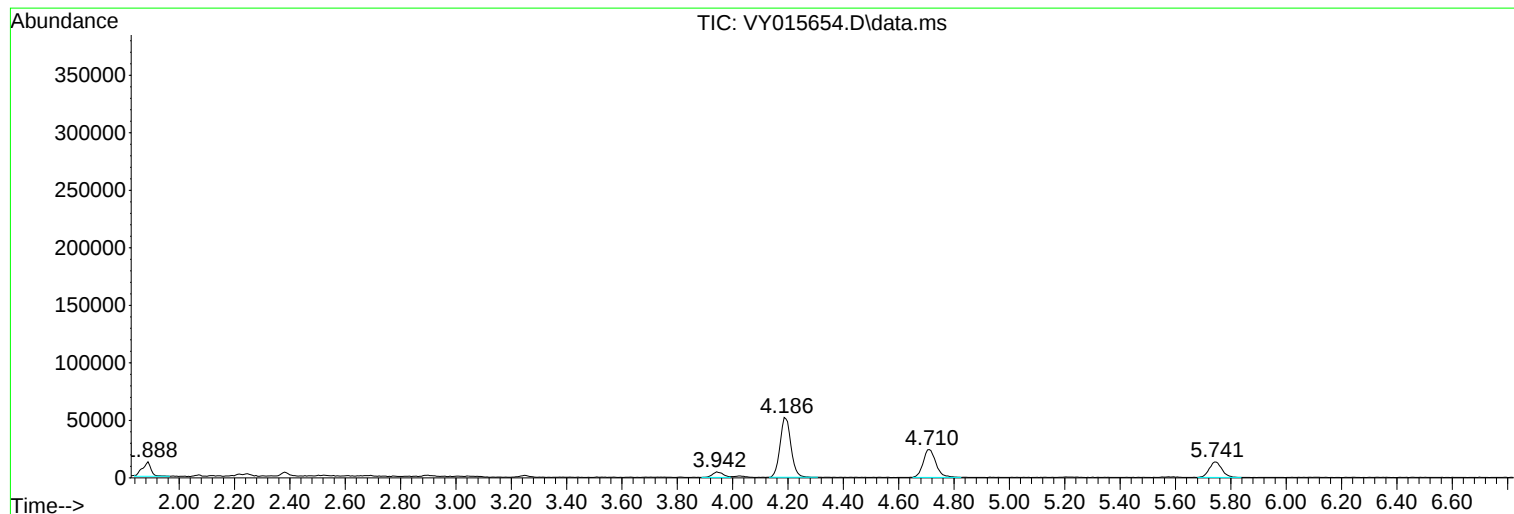
Sum of corrected areas: 4266062

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ClientSampleId :
B102-04(7.5-8)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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



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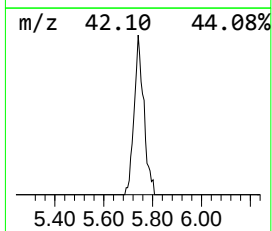
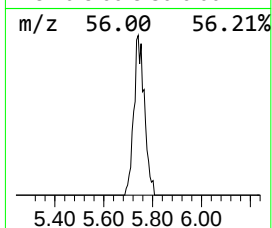
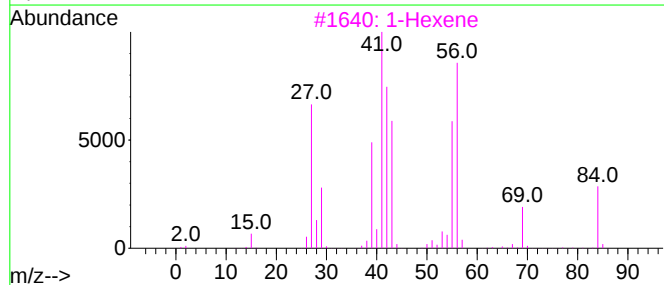
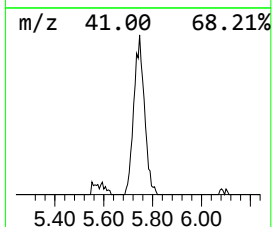
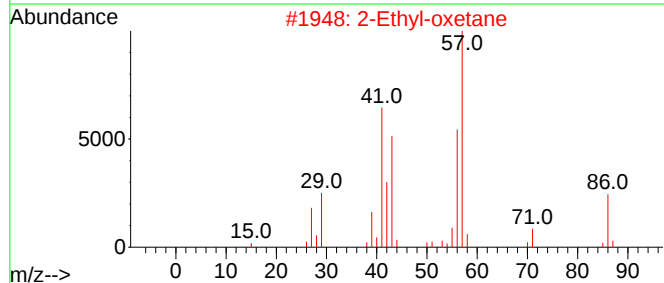
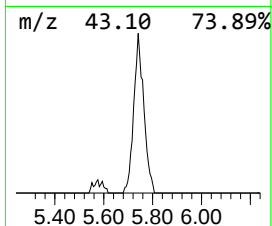
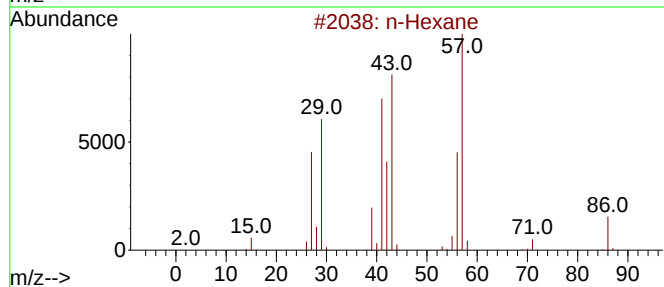
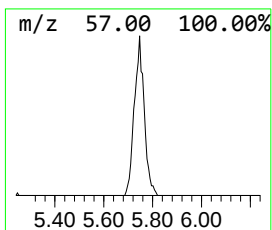
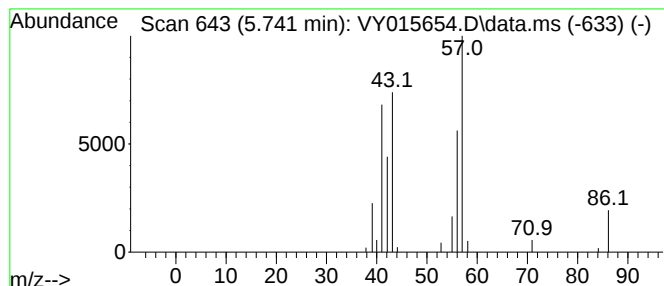
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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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.
5.741	6.04 ug/l	42745	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	50
3			1-Hexene	84	C6H12	000592-41-6	28
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	25
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.741	6.0	ug/l	42745	1	7.789	353613	50.0