

Quantitation Report (Qedit)

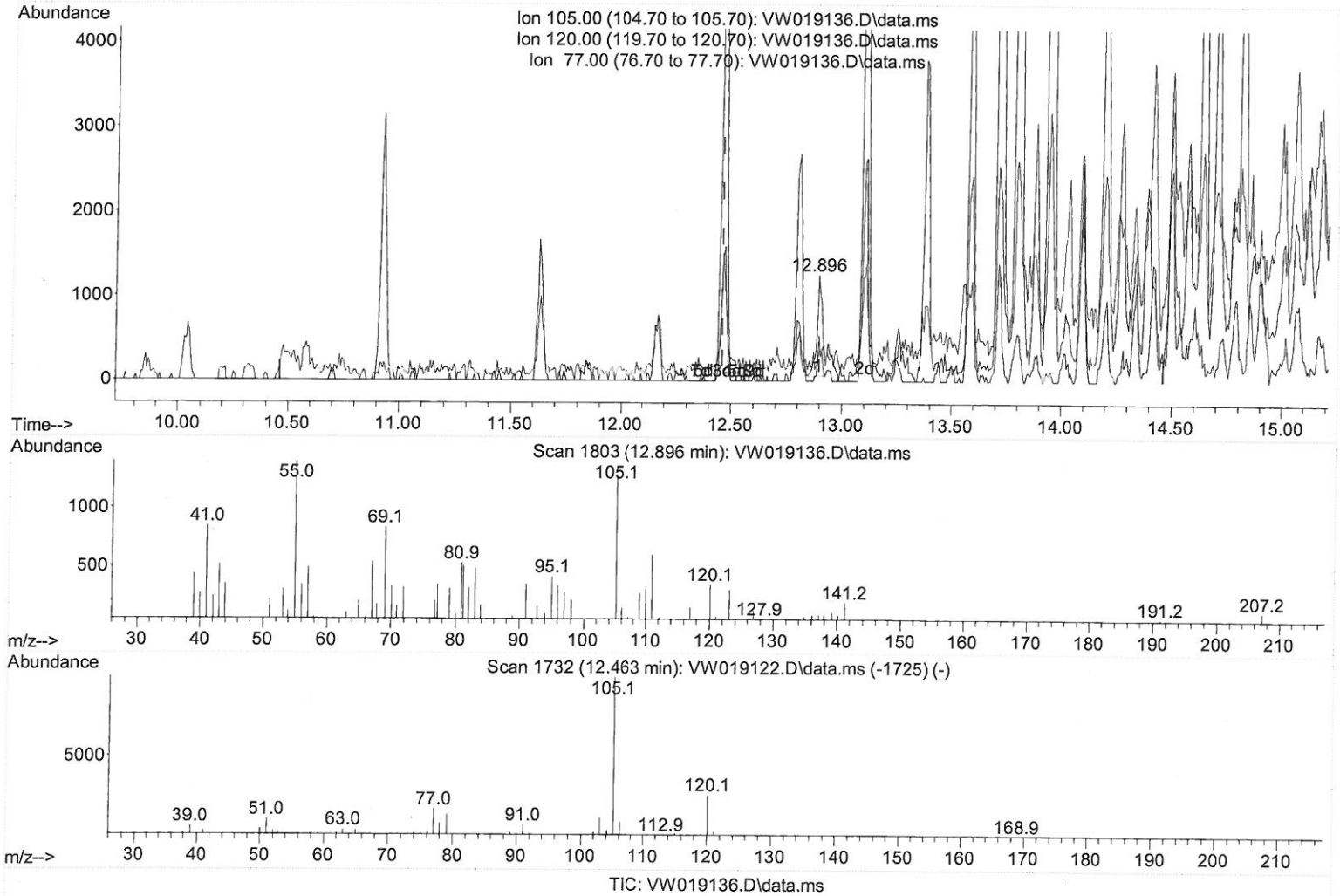
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060421\
 Data File : VW019136.D
 Acq On : 04 Jun 2021 18:17
 Operator : SY/VA
 Sample : M2618-02
 Misc : 6.35G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5R1

Manual Integrations
 APPROVED

MMDadoda
 6/7/2021 7:15:17 PM

Quant Time: Jun 05 00:40:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 05 00:35:45 2021
 Response via : Initial Calibration



(60) Isopropylbenzene

12.896min (+ 0.433) 0.41 ug/L

response 1986

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	26.40	30.01
77.00	16.50	13.54
0.00	0.00	0.00

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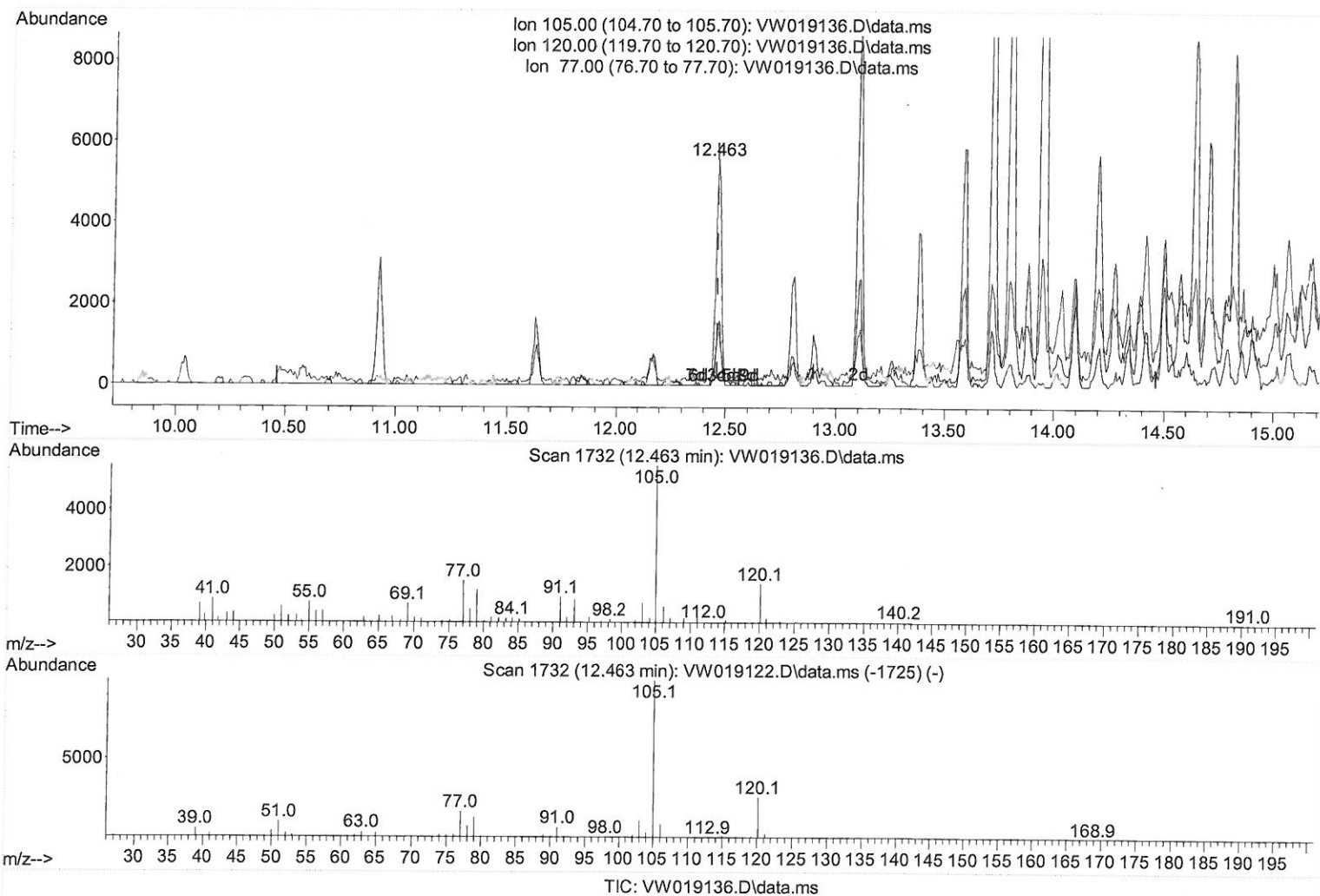
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(60) Isopropylbenzene

12.463min (+ 0.000) 1.91 ug/L m

response 9357

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	26.40	6.37#
77.00	16.50	2.87#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	187280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	125023	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	32727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	61139	24.688	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.760%		
7) Chloroethane-d5	2.898	69	51501	24.417	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.680%		
11) 1,1-Dichloroethene-d2	4.019	63	93689	19.041	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.160%		
21) 2-Butanone-d5	7.086	46	29086	44.838	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.680%		
24) Chloroform-d	7.653	84	121322	24.096	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.400%		
26) 1,2-Dichloroethane-d4	8.311	65	69083	24.460	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.840%		
32) Benzene-d6	8.281	84	240560	33.772	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	135.080%#		
36) 1,2-Dichloropropane-d6	9.281	67	71641	33.176	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	132.720%#		
41) Toluene-d8	10.329	98	176458	26.974	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	107.880%		
43) trans-1,3-Dichloroprop...	10.579	79	27648	29.562	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	118.240%		
47) 2-Hexanone-d5	10.927	63	22910	62.564	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.120%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	46404	26.050	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152	27633	24.191	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.760%		
Target Compounds						
13) Acetone	4.135	43	12622	21.958	ug/L	93
16) Methylene chloride	4.922	84	8452	2.432	ug/L	88
35) Methylcyclohexane	9.335	83	3263	0.885	ug/L #	69
54) o-Xylene	12.170	106	3112	0.910	ug/L	97
60) Isopropylbenzene	12.463	105	9357m	1.910	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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