

Quantitation Report (Qedit)

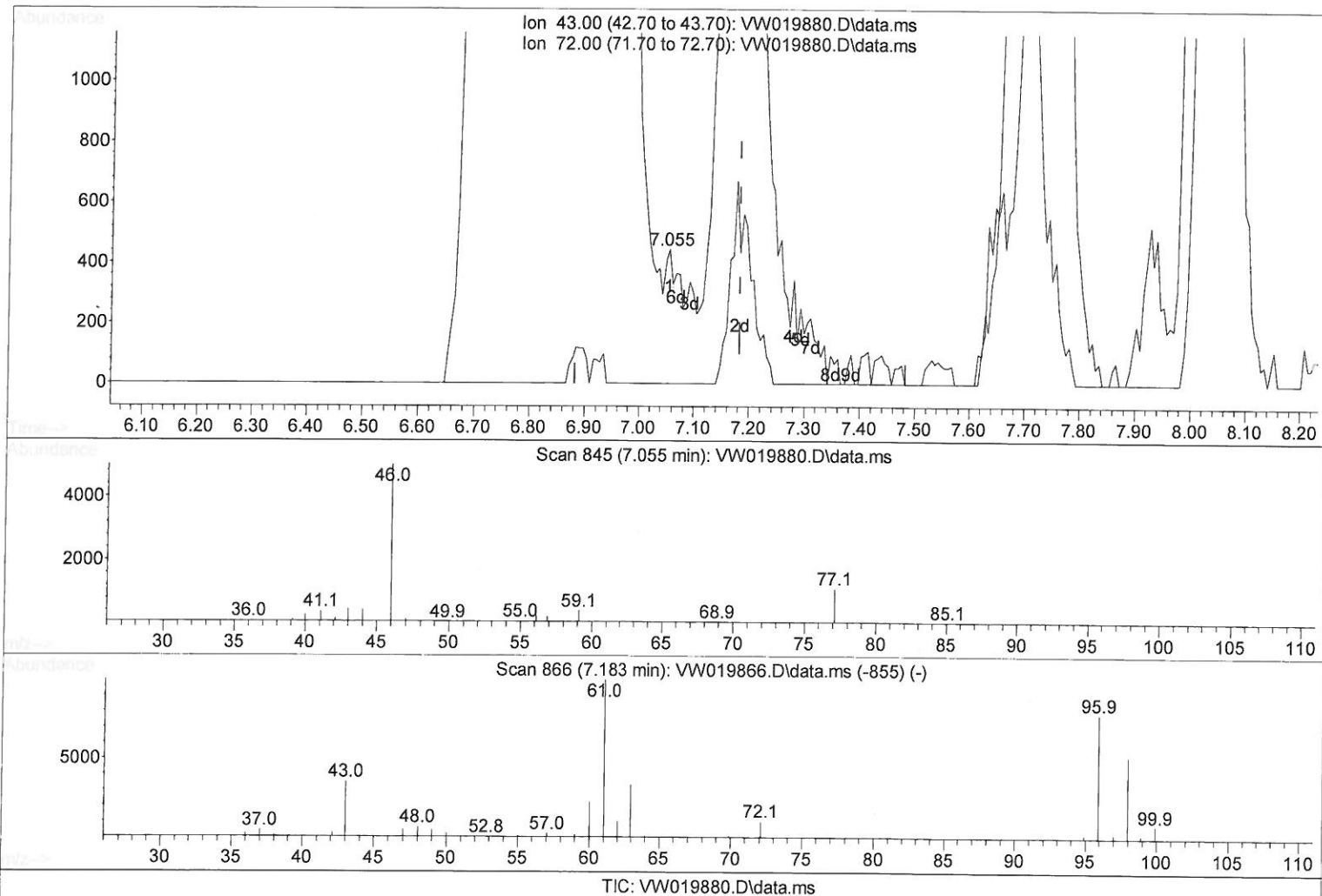
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082421\
 Data File : VW019880.D
 Acq On : 24 Aug 2021 17:17
 Operator : SY/VA
 Sample : M3526-06
 Misc : 2.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7B8

Manual Integrations
 APPROVED

MMDadoda
 8/25/2021 6:53:35 PM

Quant Time: Aug 25 01:02:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 25 00:57:31 2021
 Response via : Initial Calibration



(22) 2-Butanone (T)

7.055min (-0.128) 0.08 ug/L

response 117

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	30.77
0.00	0.00	0.00
0.00	0.00	0.00

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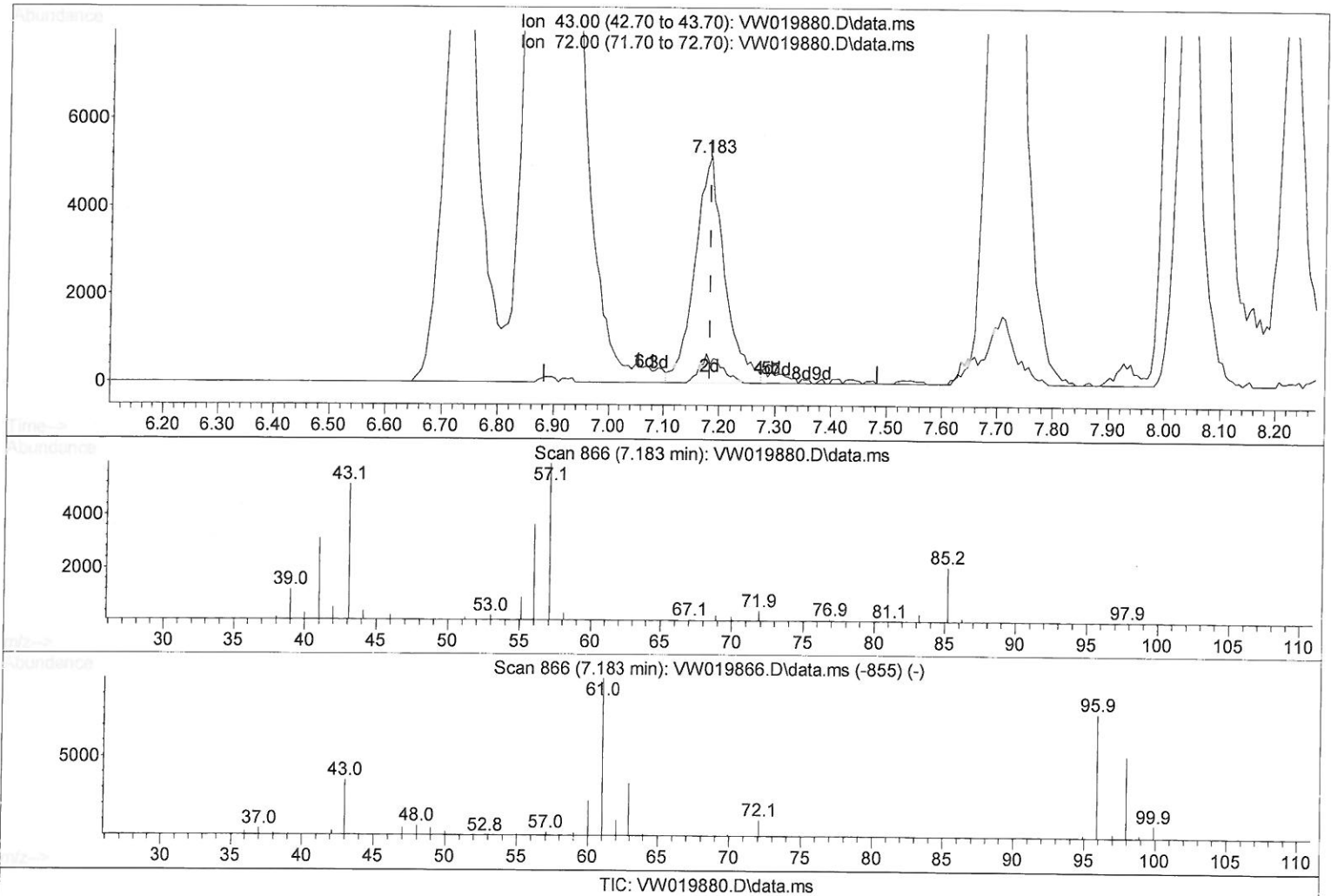
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(22) 2-Butanone (T)

7.183min (-0.000) 12.52 ug/L m

response 19216

Ion Exp% Act%

43.00 100.00 100.00

72.00 29.80 0.19#

0.00 0.00 0.00

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	440753	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	415614	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	185889	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	137253	20.099	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.400%		
7) Chloroethane-d5	2.897	69	121750	20.312	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.240%		
11) 1,1-Dichloroethene-d2	4.025	63	154876	13.070	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.280%		
21) 2-Butanone-d5	7.086	46	49645	35.790	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.580%		
24) Chloroform-d	7.653	84	218531	18.029	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.120%		
26) 1,2-Dichloroethane-d4	8.311	65	111782	17.112	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	68.440%#		
32) Benzene-d6	8.281	84	472396	19.935	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.720%		
36) 1,2-Dichloropropane-d6	9.287	67	159880	22.279	ug/L	0.01
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.120%		
41) Toluene-d8	10.329	98	527230	24.278	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.120%		
43) trans-1,3-Dichloroprop...	10.579	79	54242	18.296	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.200%		
47) 2-Hexanone-d5	10.927	63	38554	38.565	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.140%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	133666	22.885	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	129766	20.351	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.400%		
Target Compounds						
13) Acetone	4.135	43	19668	16.610	ug/L	Qvalue 97
16) Methylene chloride	4.921	84	30619	4.048	ug/L	94
22) 2-Butanone	7.183	43	19216m	12.523	ug/L	94

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

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