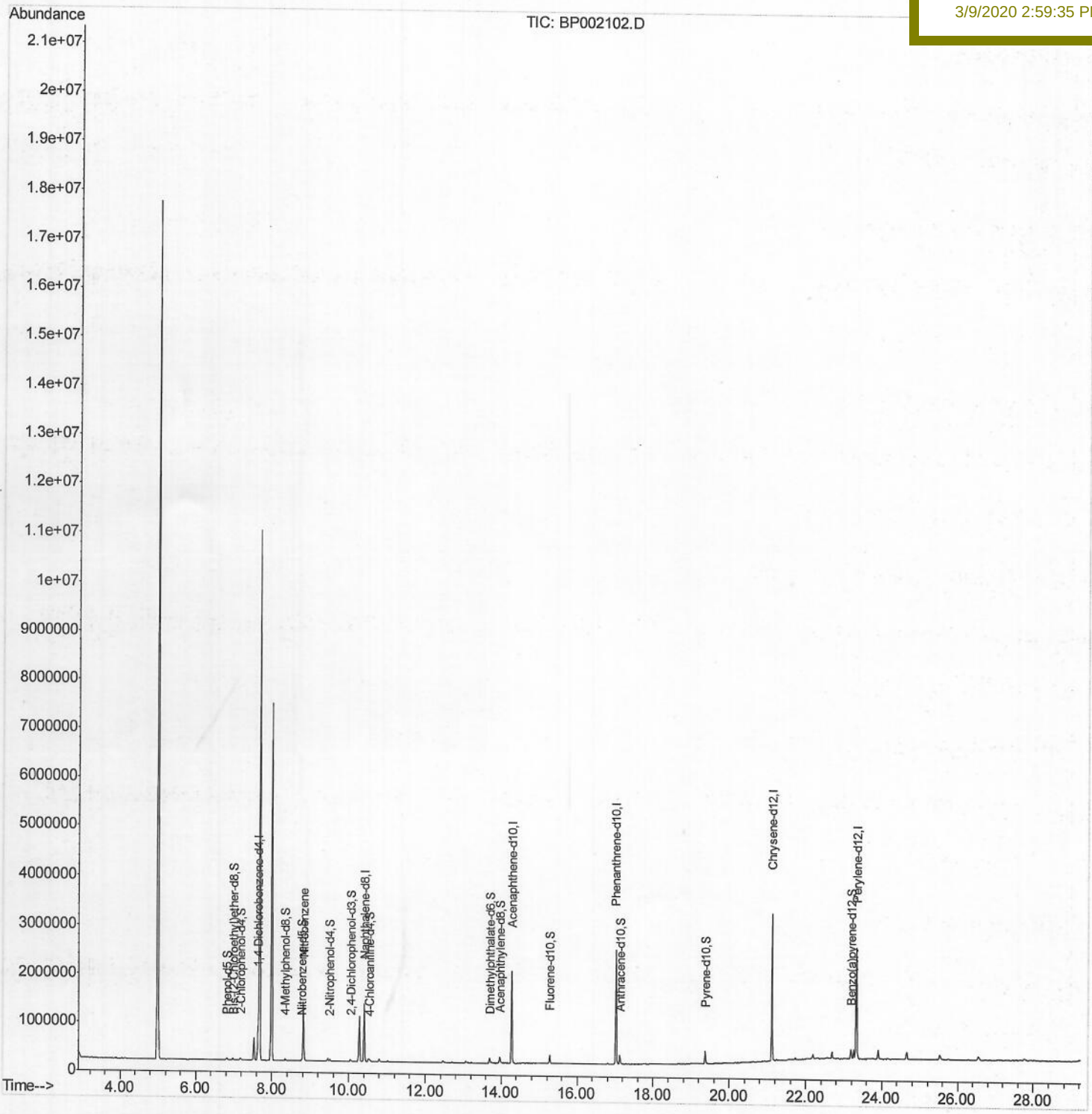
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP030620\
Data File : BP002102.D
Acq On : 06 Mar 2020 18:12
Operator : CG/JU
Sample : L1780-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 07 00:50:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 07 00:40:34 2020
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0DH1DL

Manual Integrations APPROVED
mohammad
3/9/2020 2:59:35 PM



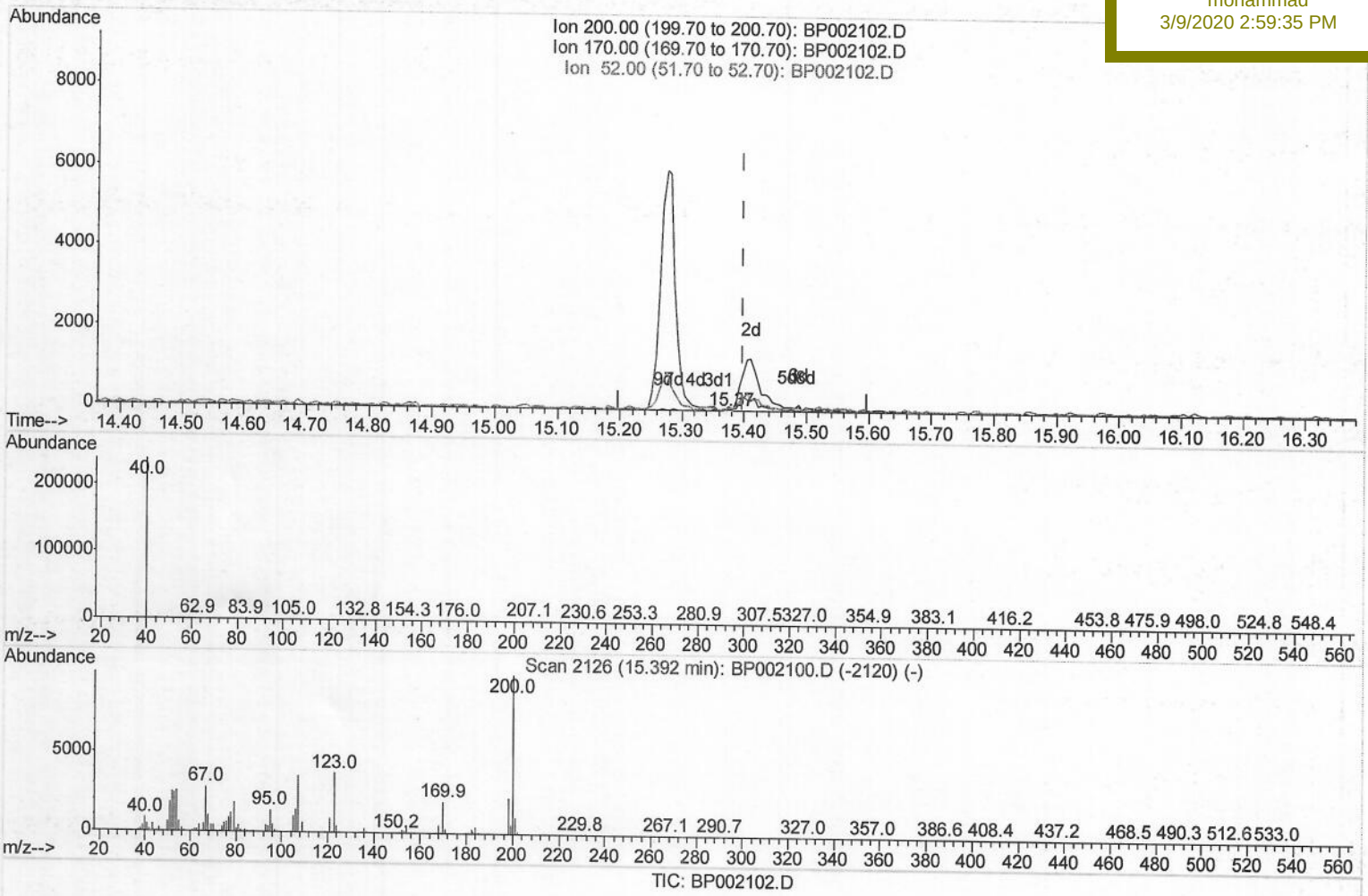
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP030620\
Data File : BP002102.D
Acq On : 06 Mar 2020 18:12
Operator : CG/JU
Sample : L1780-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 07 00:46:39 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 07 00:40:34 2020
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0DH1DL

Manual Integrations APPROVED
mohammad
3/9/2020 2:59:35 PM



(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.375min (-0.023) 0.00ng/ul

response 19

Ion	Exp%	Act%
200.00	100	100
170.00	19.70	376.92#
52.00	29.70	230.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP030620\
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Acq On : 06 Mar 2020 18:12
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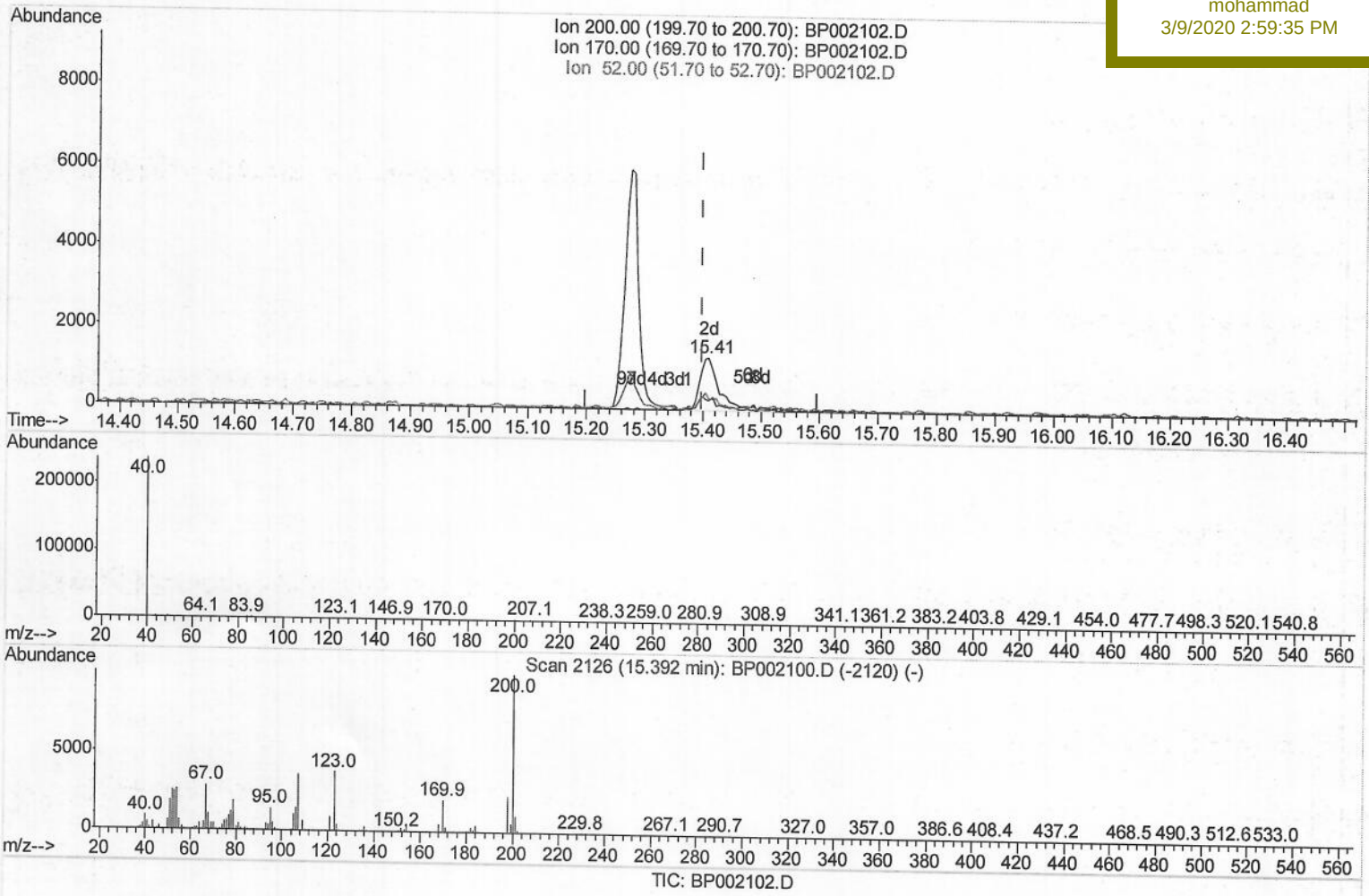
QLast Update : Sat Mar 07 00:40:34 2020
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0DH1DL

Manual Integrations APPROVED
mohammad
3/9/2020 2:59:35 PM



TIC: BP002102.D

(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.410min (+0.012) 0.38ng/ul m JU 03/17/20

response 3133

Ion	Exp%	Act%
200.00	100	100
170.00	19.70	17.91
52.00	29.70	22.71#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP030620\
Data File : BP002102.D
Acq On : 06 Mar 2020 18:12
Operator : CG/JU
Sample : L1780-12DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 07 00:50:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 07 00:40:34 2020
Response via : Initial Calibration

Instrument : BNA_P
ClientSampleId : C0DH1DL

Manual Integrations APPROVED
mohammad
3/9/2020 2:59:35 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	263805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1070010	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	696102	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1493057	20.00	ng/ul	-0.01
78) Chrysene-d12	21.12	240	1457812	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1671483	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.82	99	21985	1.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	18012	1.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	24544	1.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	20882	1.26	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	11500	1.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	10845	1.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	24294	1.36	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	24222	1.24	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	87155	1.65	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	96677	1.53	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.27	176	80696	1.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	3133m	0.38	ng/ul	0.01
71) Anthracene-d10	17.13	188	127514	1.90	ng/ul	0.00
79) Pyrene-d10	19.37	212	139645	1.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	146543	1.71	ng/ul	-0.01
Target Compounds						Qvalue
20) Nitrobenzene	8.82	77	687205	37.523	ng/ul	98

JU 03/17/20

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