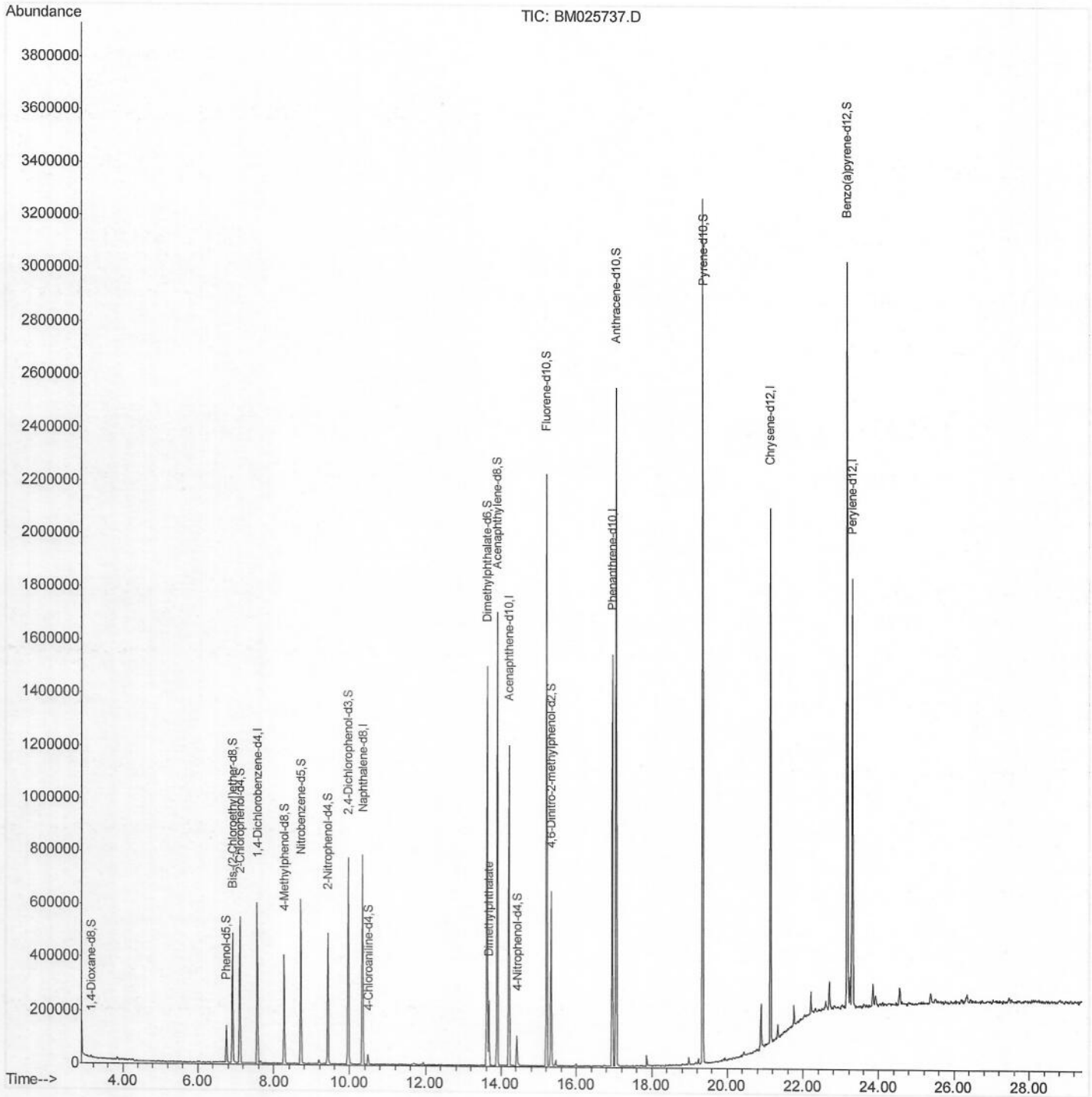
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
Data File : BM025737.D
Acq On : 24 Mar 2020 20:08
Operator : CG/JU
Sample : L1940-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 24 23:15:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 24 23:08:23 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0DA0

Manual Integrations APPROVED
mohammad
3/27/2020 8:14:41 AM



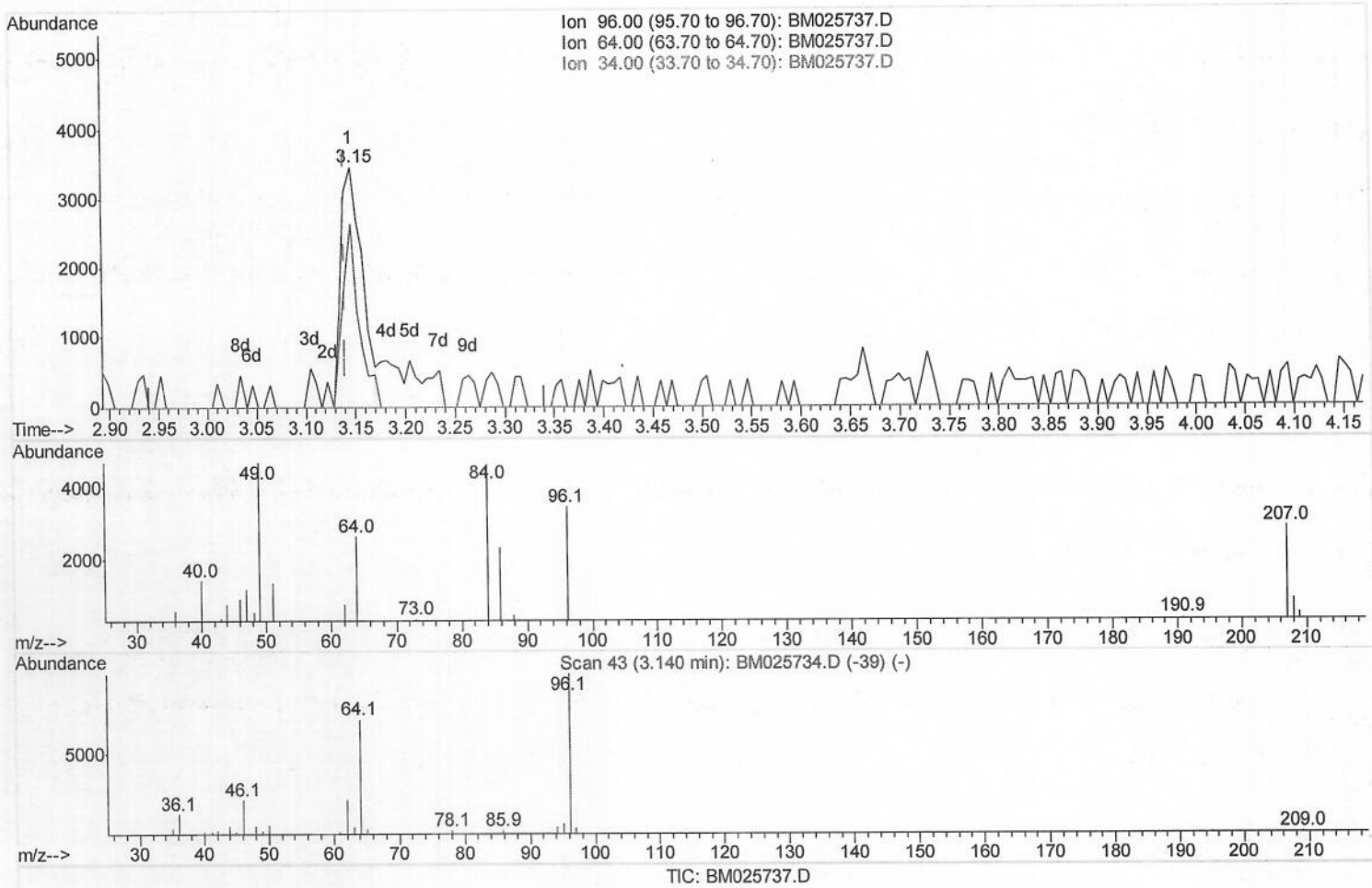
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
Data File : BM025737.D
Acq On : 24 Mar 2020 20:08
Operator : CG/JU
Sample : L1940-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 24 23:14:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 24 23:08:23 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0DA0

Manual Integrations APPROVED
mohammad
3/27/2020 8:14:41 AM



TIC: BM025737.D

(3) 1,4-Dioxane-d8 (S)

3.146min (+0.006) 1.39ng/uL

response 5089

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	76.54
34.00	0.00	0.00
0.00	0.00	0.00

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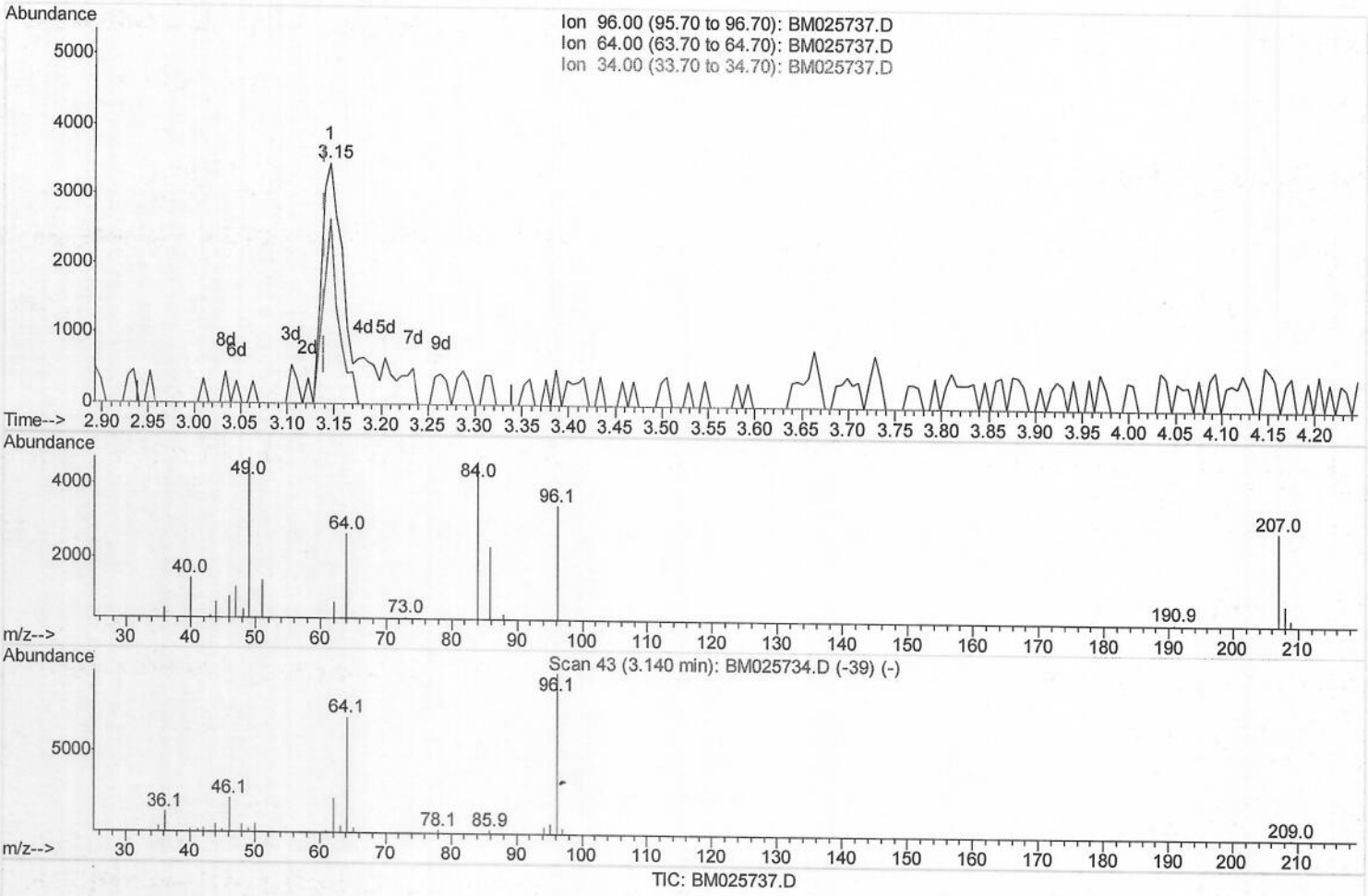
Manual Integrations APPROVED
mohammad
3/27/2020 8:14:41 AM



TIC: BM025737.D

(3) 1,4-Dioxane-d8 (S)

3.146min (+0.006) 1.92ng/uL m

response 7037

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	76.54
34.00	0.00	0.00
0.00	0.00	0.00

JU
03/31/2020

Quantitation Report (QT Reviewed)

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Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : C0DA0

Manual Integrations APPROVED
mohammad
3/27/2020 8:14:41 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	153619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	615102	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.21	164	385262	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	853916	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	949916	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1094335	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	7037m>	1.92	ng/uL	0.00
5) Phenol-d5	6.76	99	72393	5.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	196437	28.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	232478	23.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	140234	14.08	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	139004	30.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	140089	28.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	266022	26.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	19870	1.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	943843	32.24	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1104174	31.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	26258	4.71	ng/ul	0.00
58) Fluorene-d10	15.20	176	854782	33.26	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	124338	23.87	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1392989	34.93	ng/ul	0.00
79) Pyrene-d10	19.35	212	1531475	33.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	1956685	34.92	ng/ul	-0.01
Target Compounds						Qvalue
45) Dimethylphthalate	13.67	163	144571	4.743	ng/ul	99

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

JU
03/31/2020