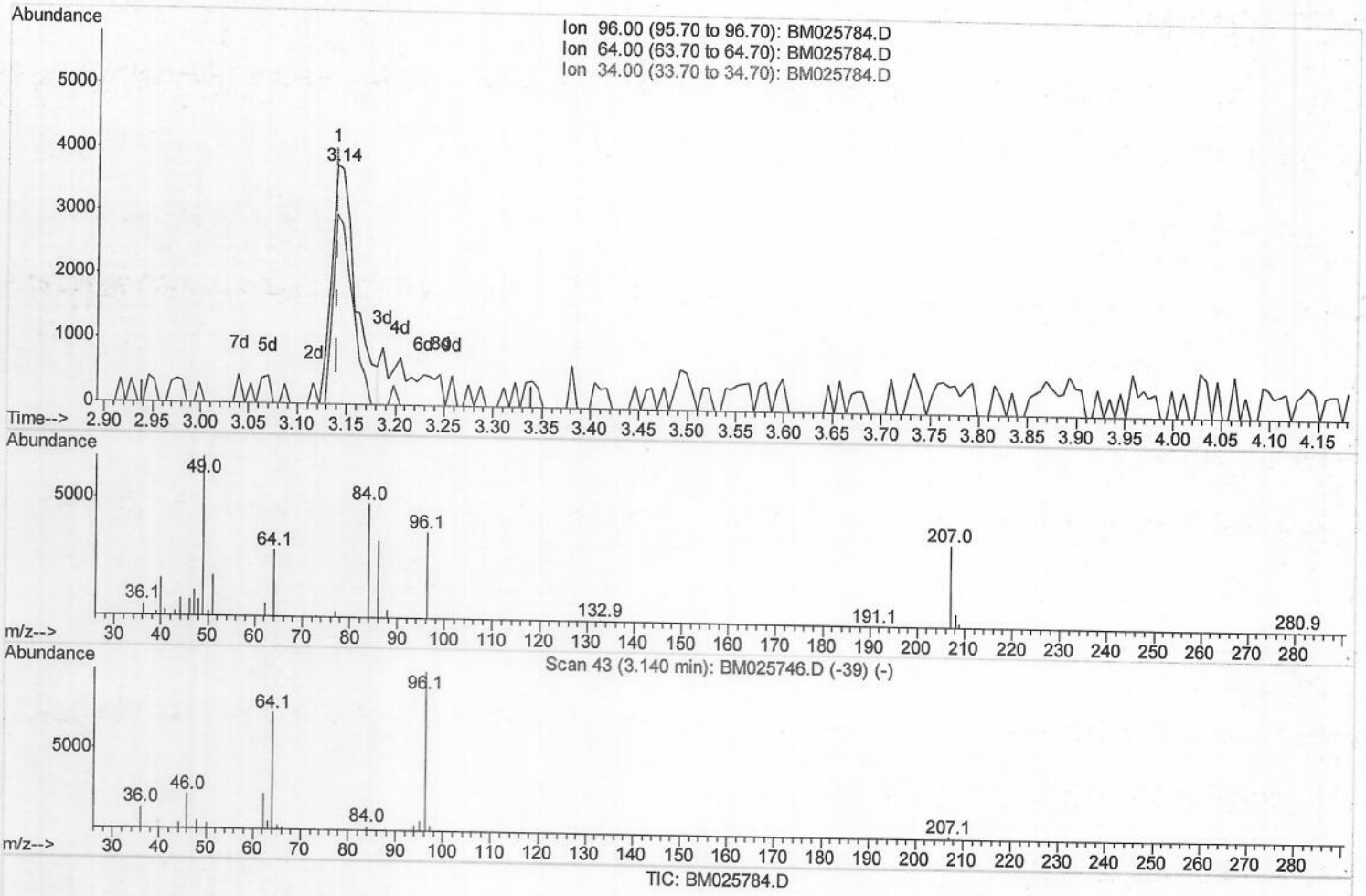
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
Data File : BM025784.D
Acq On : 26 Mar 2020 00:54
Operator : CG/JU
Sample : L1941-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Mar 26 01:44:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 24 00:45:06 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0DC0

Manual Integrations APPROVED
mohammad
3/27/2020 8:15:22 AM



TIC: BM025784.D

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

3.140min (-0.000) 1.33ng/uL

response 6376

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	79.26
34.00	0.00	0.00
0.00	0.00	0.00

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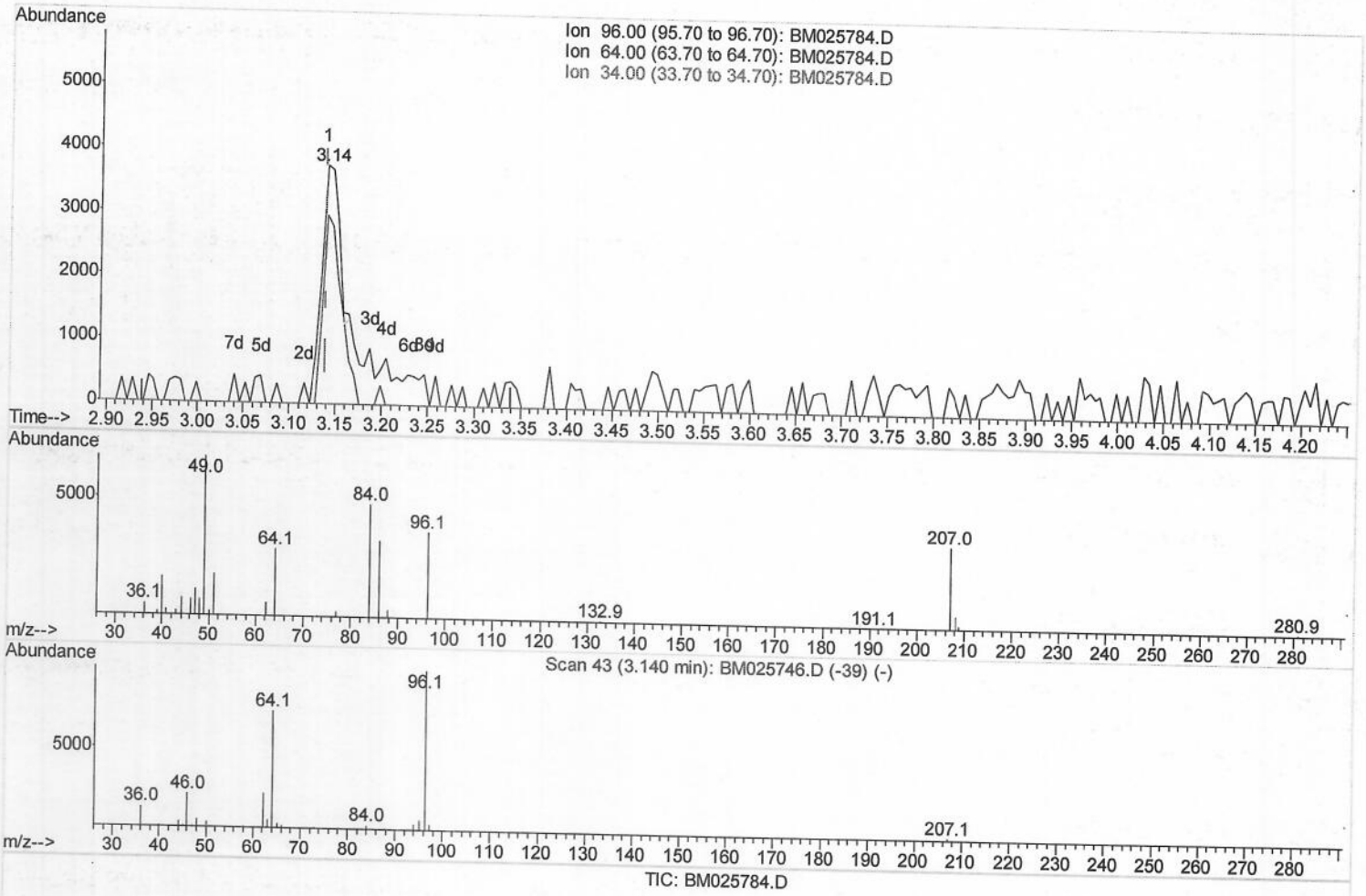

(3) 1,4-Dioxane-d8 (S)

3.140min (-0.000) 1.74ng/uL m

response 8343

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	79.26
34.00	0.00	0.00
0.00	0.00	0.00

JV
03/28/2020

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
Data File : BM025784.D
Acq On : 26 Mar 2020 00:54
Operator : CG/JU
Sample : L1941-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Mar 26 01:45:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 24 00:45:06 2020
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : C0DC0

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	200813	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	811022	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	497559	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	1072078	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1151018	20.00	ng/ul	-0.01
86) Perylene-d12	23.29	264	1294396	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	8343m	1.74	ng/uL	0.00
5) Phenol-d5	6.75	99	101184	6.38	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	268400	29.67	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	318043	24.73	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	196916	15.12	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	196814	32.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	214339	33.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	369240	28.18	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.48	131	17898	1.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	1245758	32.94	ng/ul	-0.01
47) Acenaphthylene-d8	13.89	160	1520213	33.55	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.41	143	36668	5.09	ng/ul	-0.01
58) Fluorene-d10	15.20	176	1099916	33.14	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	174000	26.60	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1753447	35.02	ng/ul	0.00
79) Pyrene-d10	19.35	212	1915116	34.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2342310	35.34	ng/ul	-0.01
Target Compounds						Qvalue
45) Dimethylphthalate	13.67	163	85035	2.160	ng/ul	100

JU 03/28/2020

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

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