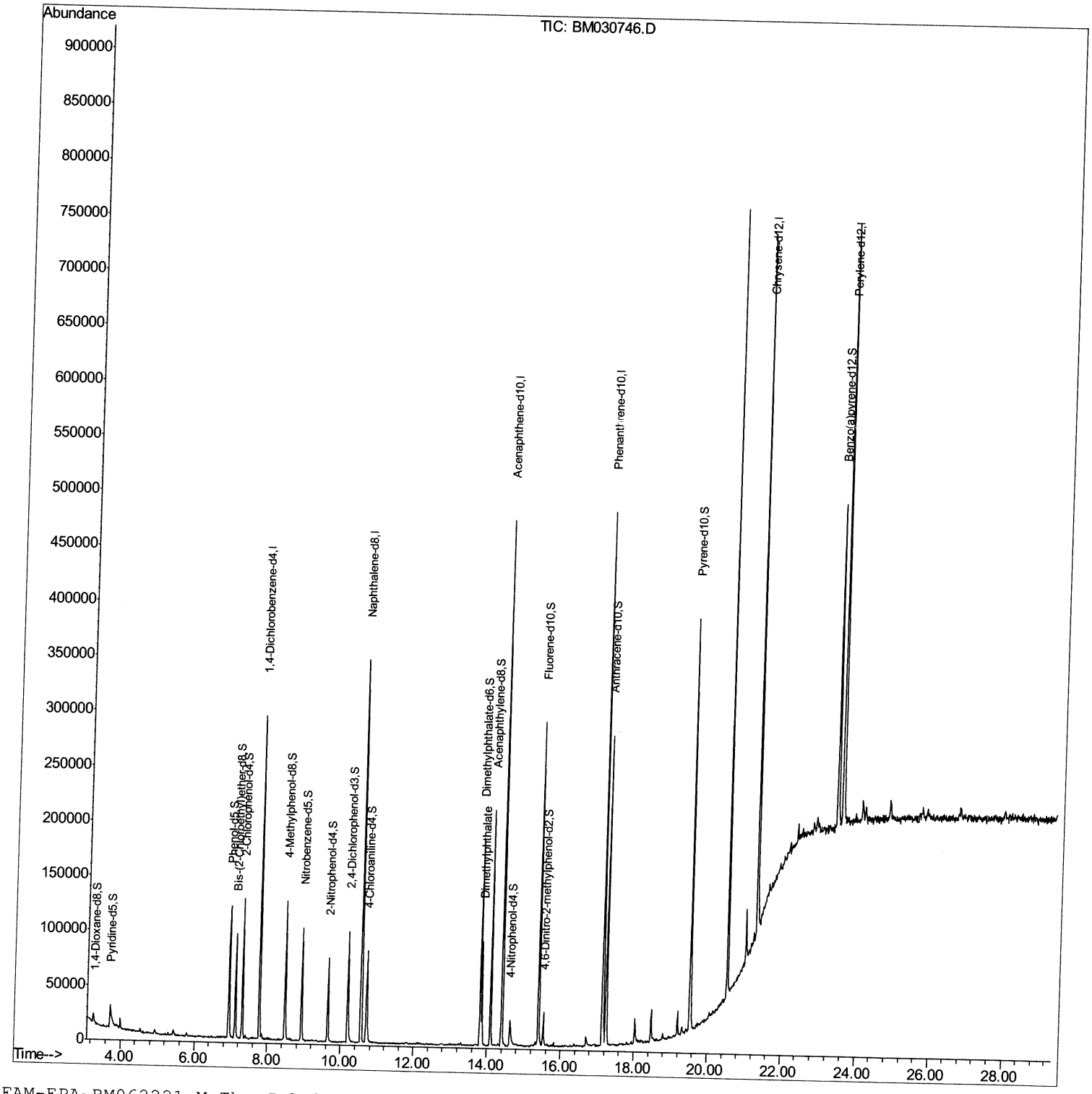
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030746.D
Acq On : 01 Jul 2021 16:51
Operator : CG/JU
Sample : M2825-11
Misc :
ALS Vial : 49 Sample Multiplier: 1

Quant Time: Jul 01 17:24:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 01 05:56:56 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BGDP5

Manual Integrations APPROVED
mohammad
7/2/2021 12:02:49 PM



Quantitation Report (Qedit)

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Data File : BM030746.D
Acq On : 01 Jul 2021 16:51
Operator : CG/JU
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Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 01 05:56:56 2021
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ClientSampleId :
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Manual Integrations APPROVED
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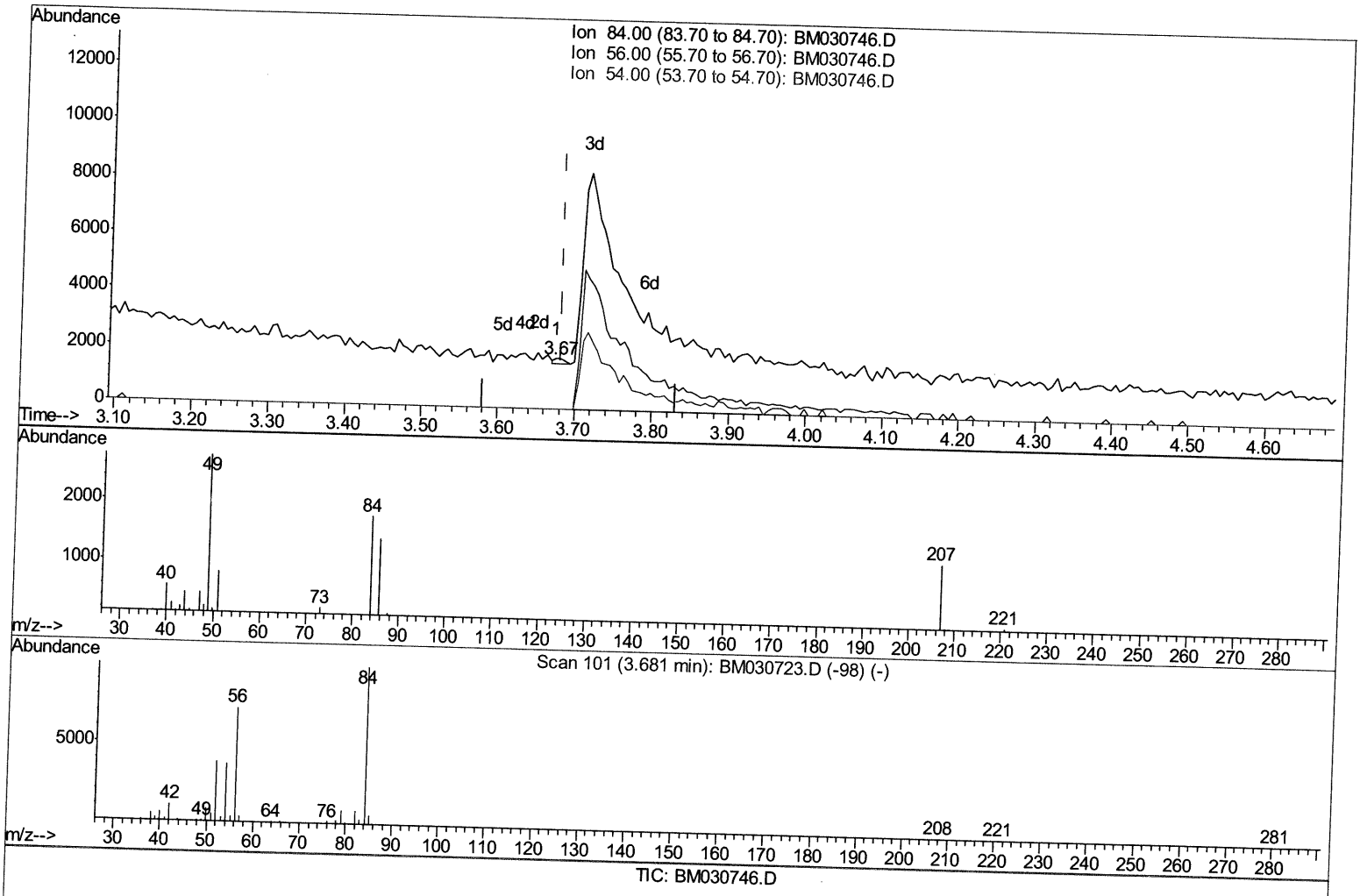

TIC: BM030746.D

(4) Pyridine-d5 (S)

3.675min (-0.006) 0.03ng/ul

response 171

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	0.00#
54.00	35.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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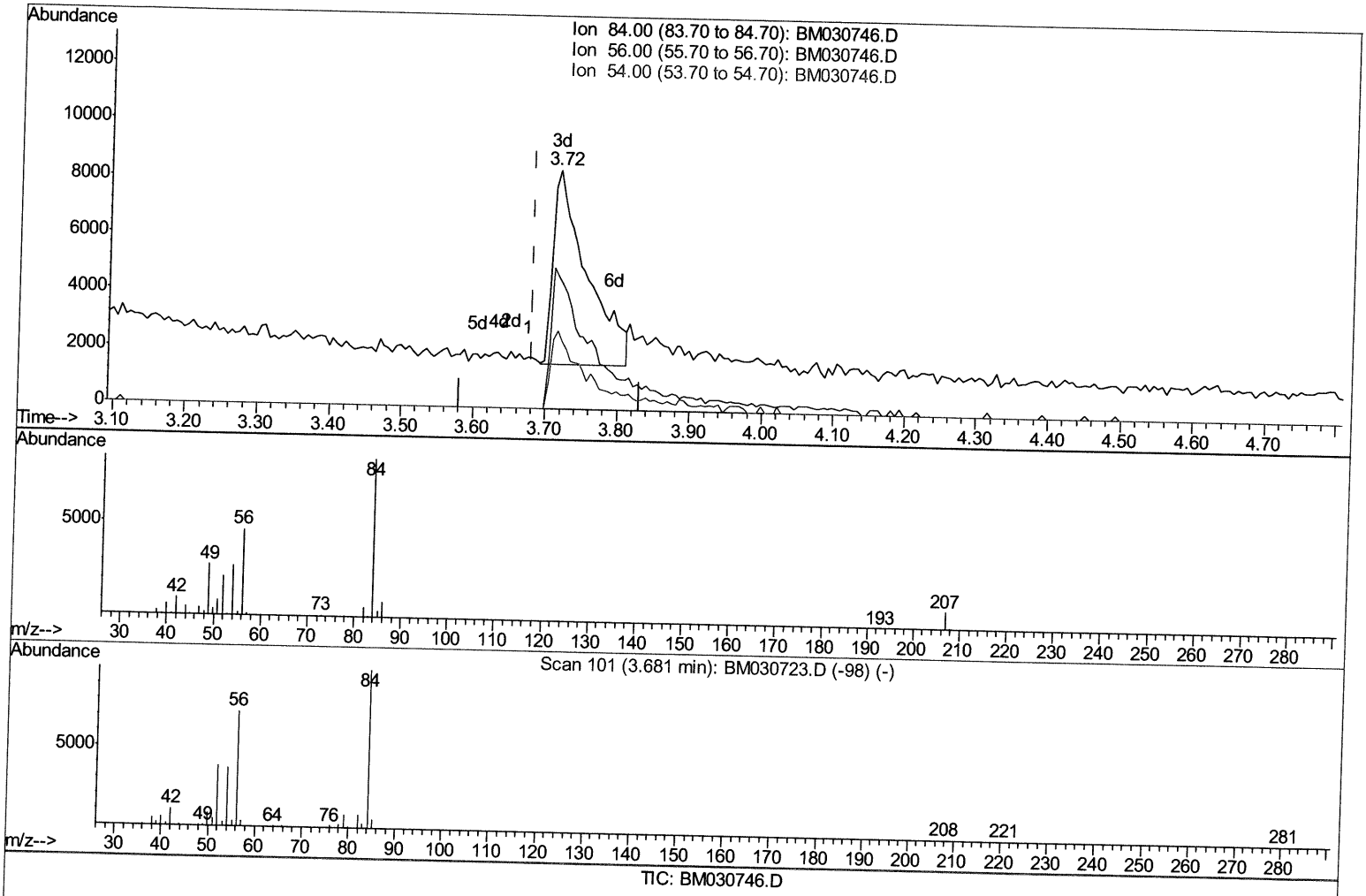
Manual Integrations APPROVED
mohammad
7/2/2021 12:02:49 PM



TIC: BM030746.D

(4) Pyridine-d5 (S)

3.716min (+0.035) 4.39ng/ul m 7/7/21 JU

response 22187

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	55.27#
54.00	35.80	32.62
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : BM030746.D
Acq On : 01 Jul 2021 16:51
Operator : CG/JU
Sample : M2825-11
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDP5

Manual Integrations APPROVED
mohammad
7/2/2021 12:02:49 PM

Quant Time: Jul 01 17:24:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 01 05:56:56 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	76343	20.00	ng/ul	0.00
20) Naphthalene-d8	10.56	136	285665	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	157517	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	292218	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	307853	20.00	ng/ul	0.00
88) Perylene-d12	23.56	264	362978	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	4146	2.20	ng/uL	0.00
4) Pyridine-d5	3.72	84	22187m>	4.39	ng/ul >	0.04>
7) Phenol-d5	6.95	99	64669	9.82	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.11	67	44914	10.85	ng/ul	0.00
11) 2-Chlorophenol-d4	7.31	132	54228	10.67	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	49053	9.57	ng/ul	0.00
21) Nitrobenzene-d5	8.93	128	22672	10.64	ng/ul	0.00
24) 2-Nitrophenol-d4	9.65	143	22999	9.71	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.19	165	42242	9.31	ng/ul	0.00
31) 4-Chloroaniline-d4	10.71	131	56275	8.89	ng/ul	0.00
46) Dimethylphthalate-d6	13.82	166	126326	11.61	ng/ul	0.00
49) Acenaphthylene-d8	14.10	160	152701	10.82	ng/ul	0.00
54) 4-Nitrophenol-d4	14.63	143	10380	5.04	ng/ul	0.02
60) Fluorene-d10	15.40	176	113279	11.74	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	8585	4.49	ng/ul	0.00
73) Anthracene-d10	17.24	188	161890	11.87	ng/ul	0.00
81) Pyrene-d10	19.53	212	181890	11.28	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	205528	10.89	ng/ul	-0.01
Target Compounds						Qvalue
47) Dimethylphthalate	13.86	163	61342	5.756	ng/ul#	98

7/2/21 JU

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