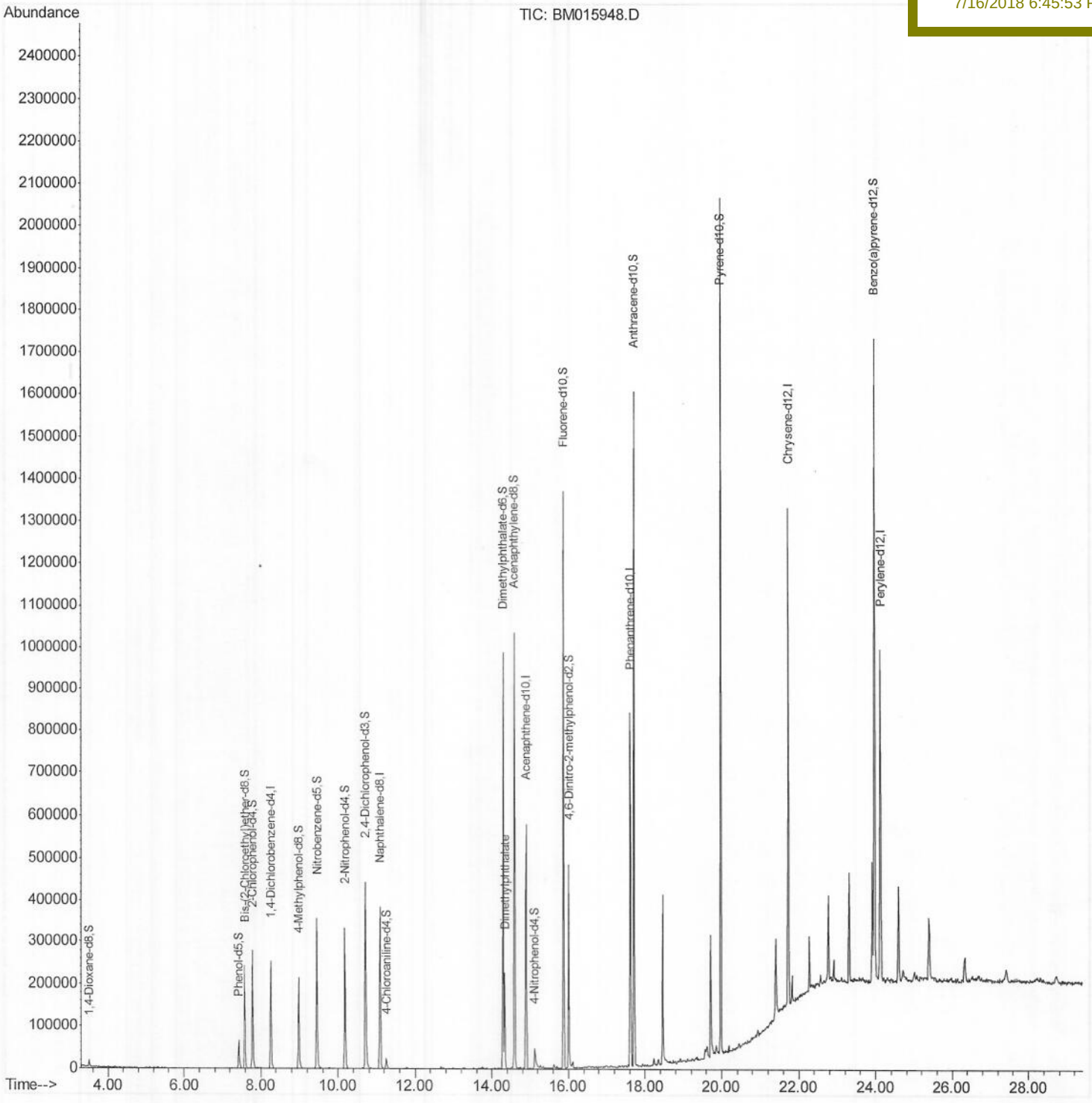
Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071318\
Data File : BM015948.D
Acq On : 13 Jul 2018 17:49
Operator : SJ/JU
Sample : J3937-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 16 18:34:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 13 23:45:44 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BEMG3

Manual Integrations APPROVED
Sohil
7/16/2018 6:45:53 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071318\
Data File : BM015948.D
Acq On : 13 Jul 2018 17:49
Operator : SJ/JU
Sample : J3937-05
Misc :
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Quant Time: Jul 13 23:46:33 2018
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 13 23:45:44 2018
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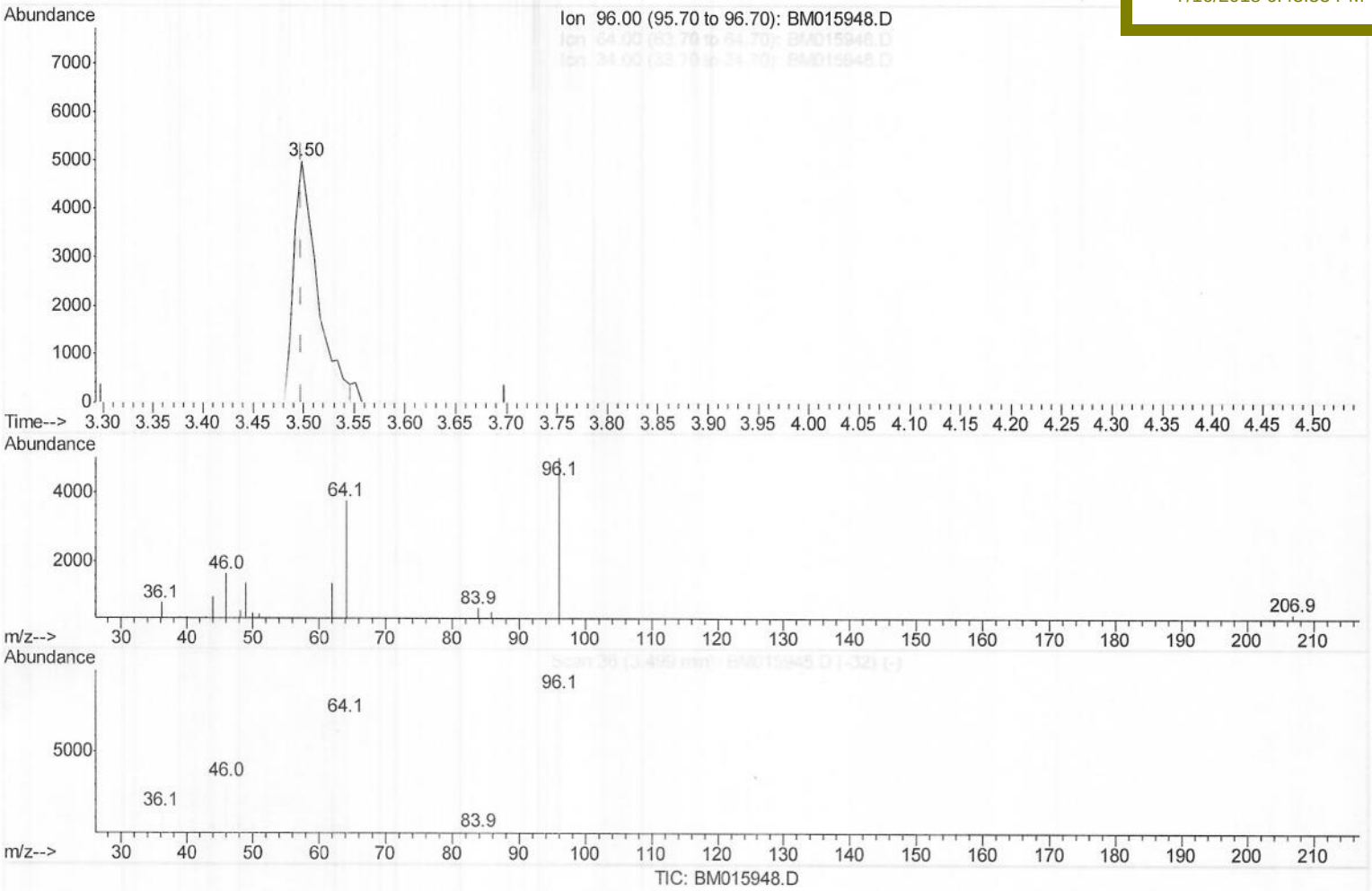
7/16/2018 6:45:53 PM



TIC: BM015948.D

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

3.499min (-0.000) 5.95ng/uL

response 7959

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	80.40
34.00	0.00	0.00
0.00	0.00	0.00

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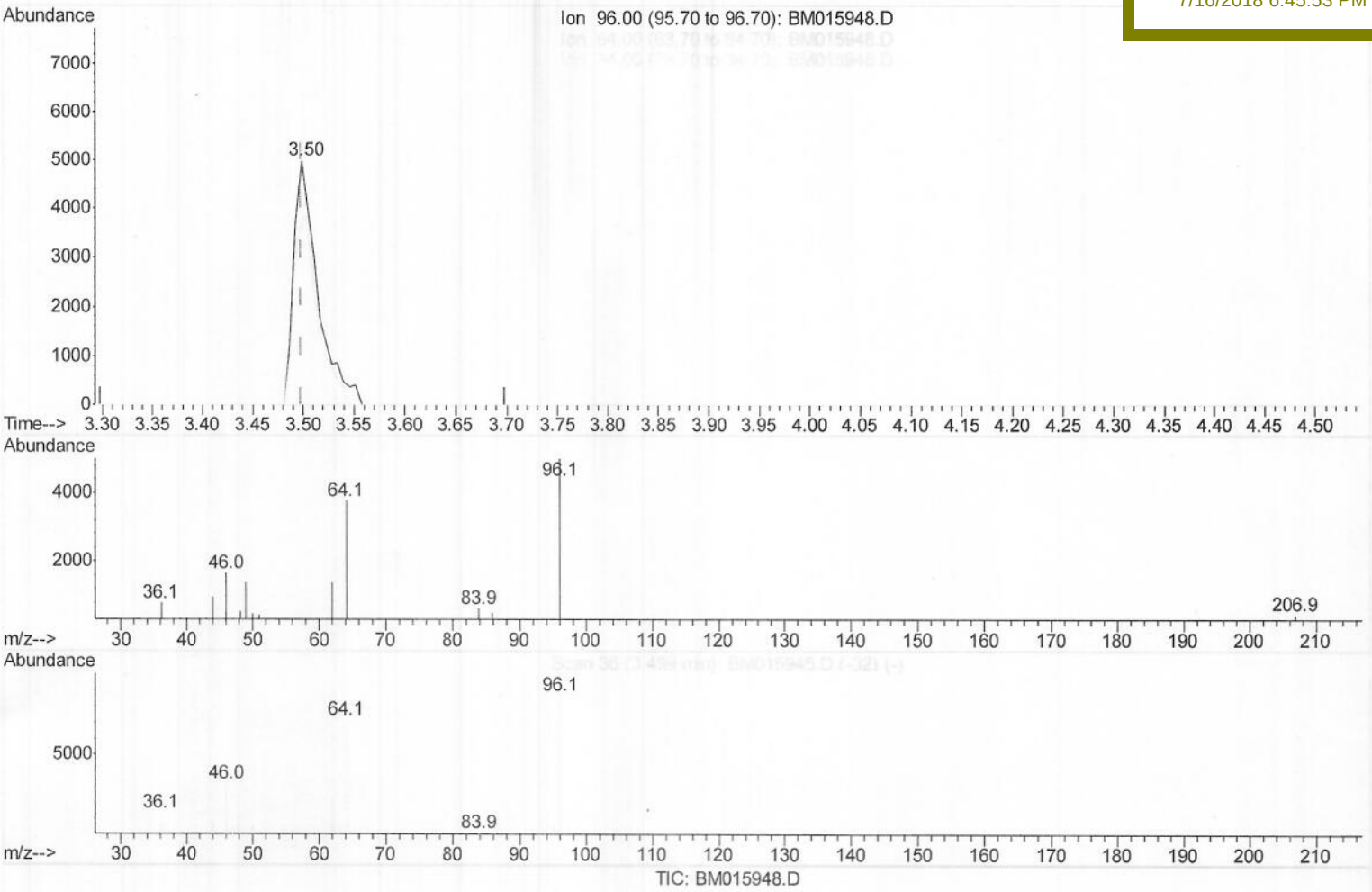
Manual Integrations APPROVED
Sohil
7/16/2018 6:45:53 PM



TIC: BM015948.D

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

3.499min (-0.000) 6.06ng/uL m

response 8102

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	78.98
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

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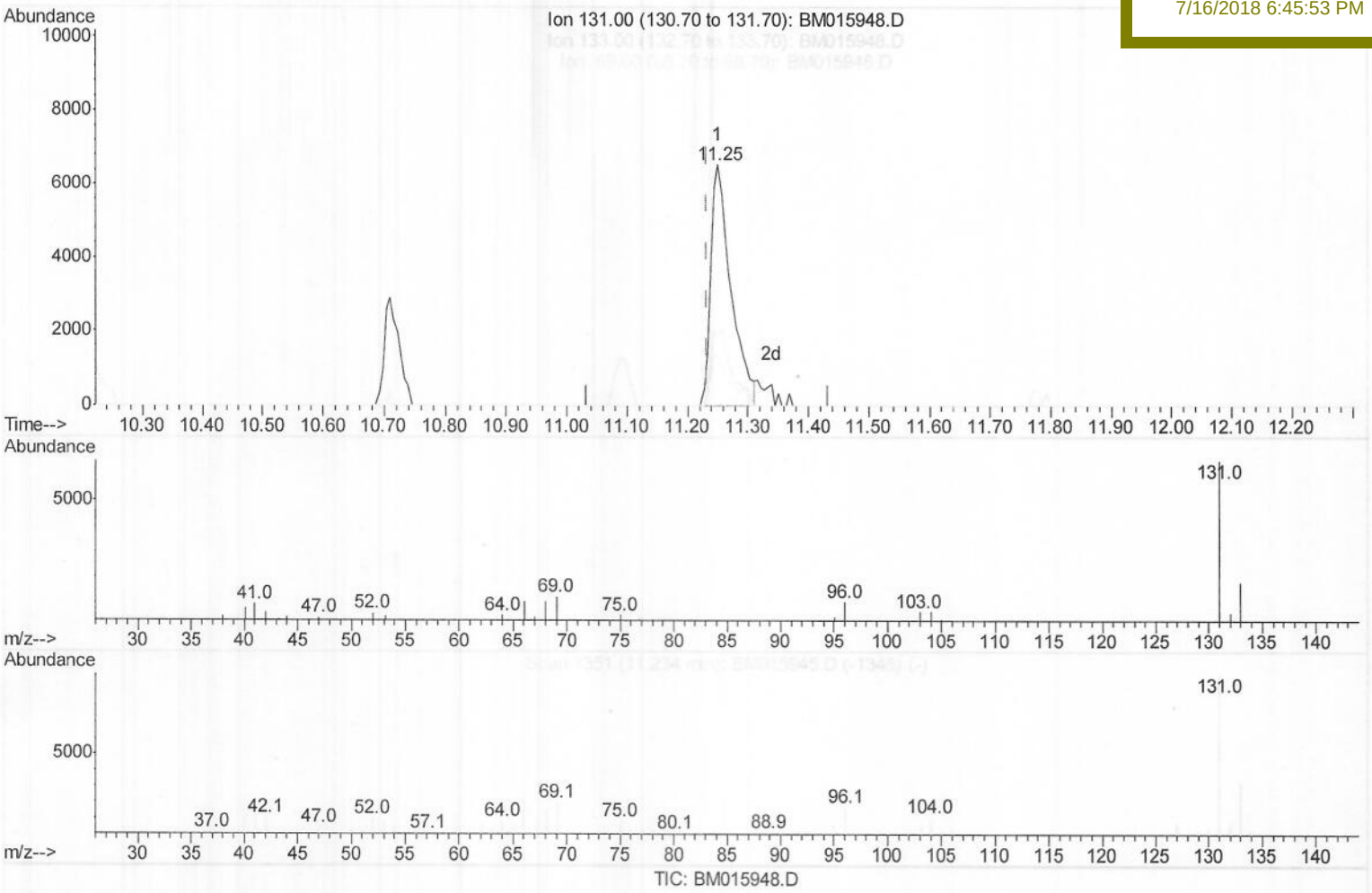
Acq On : 13 Jul 2018 17:49
Operator : SJ/JU
Sample : J3937-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 14 00:01:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 13 23:45:44 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BEMG3

Manual Integrations APPROVED
Sohil
7/16/2018 6:45:53 PM



TIC: BM015948.D

(29) 4-Chloroaniline-d4 (S)

11.251min (+0.017) 2.76ng/ul

response 14977

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	27.56
69.00	16.20	18.50
0.00	0.00	0.00

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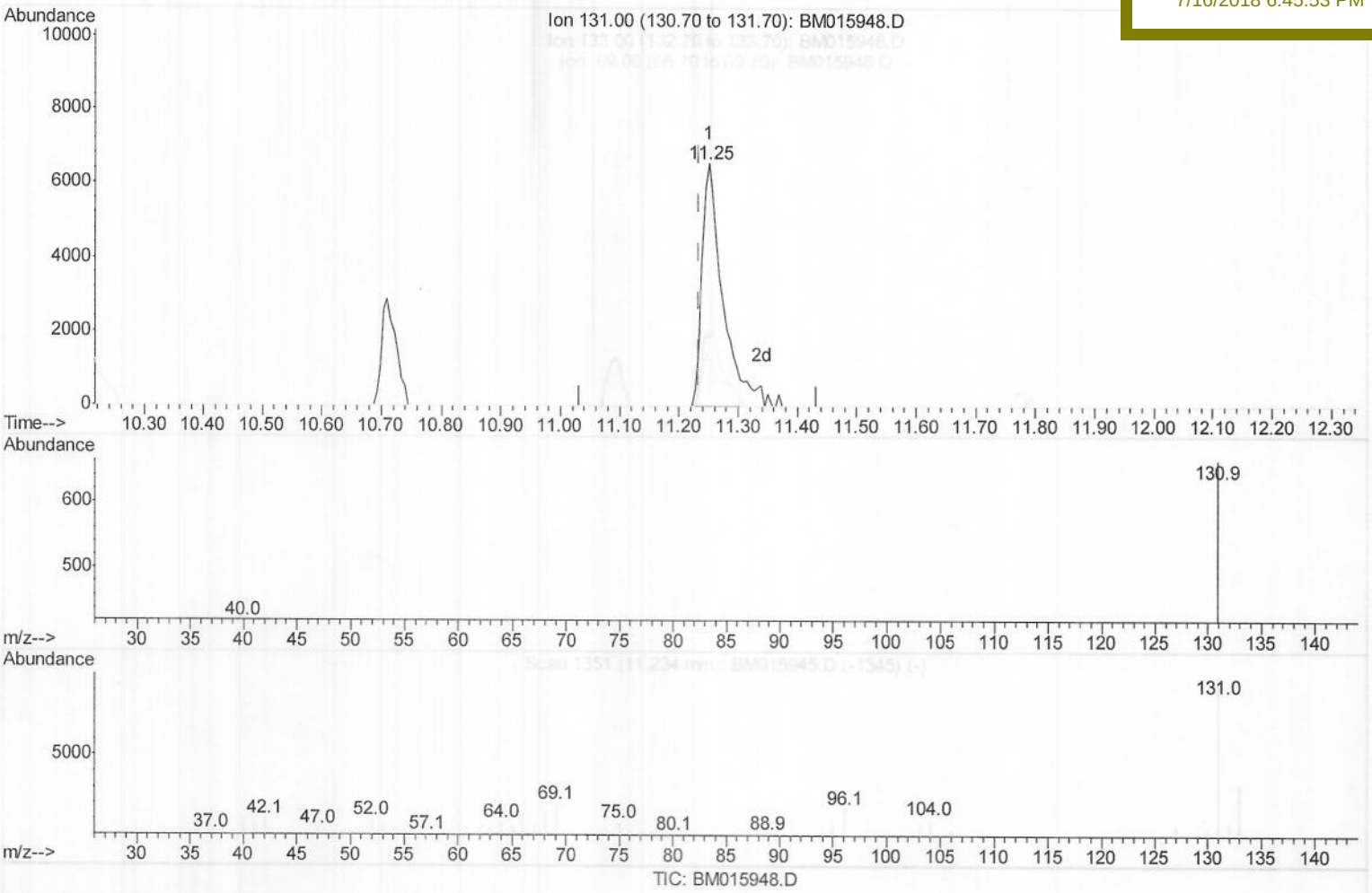
BNA_M
ClientSampleId :
BEMG3

Manual Integrations APPROVED
Sohil
7/16/2018 6:45:53 PM



TIC: BM015948.D

(29) 4-Chloroaniline-d4 (S)

11.251min (+0.017) 2.93ng/ul m

response 15903

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	27.56
69.00	16.20	18.50
0.00	0.00	0.00

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ClientSampleId : BEMG3

Manual Integrations APPROVED
Sohil
7/16/2018 6:45:53 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	58906	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	282453	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	173202	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	411619	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	496135	20.00	ng/ul	0.00
85) Perylene-d12	24.13	264	529014	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.50	96	8102m	6.06	ng/uL	0.00
5) Phenol-d5	7.42	99	33998	6.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	102802	30.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	115100	26.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	74959	16.26	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	70739	34.88	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	81430	35.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	145733	32.63	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	15903m	2.93	ng/ul	0.02
43) Dimethylphthalate-d6	14.29	166	552791	35.01	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	631993	35.10	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	13594	4.97	ng/ul	0.02
57) Fluorene-d10	15.87	176	455219	33.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	78515	28.58	ng/ul	0.00
70) Anthracene-d10	17.72	188	749847	35.58	ng/ul	0.00
78) Pyrene-d10	19.97	212	882856	38.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1044416	35.90	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	14.34	163	128267	8.204	ng/ul	100

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