

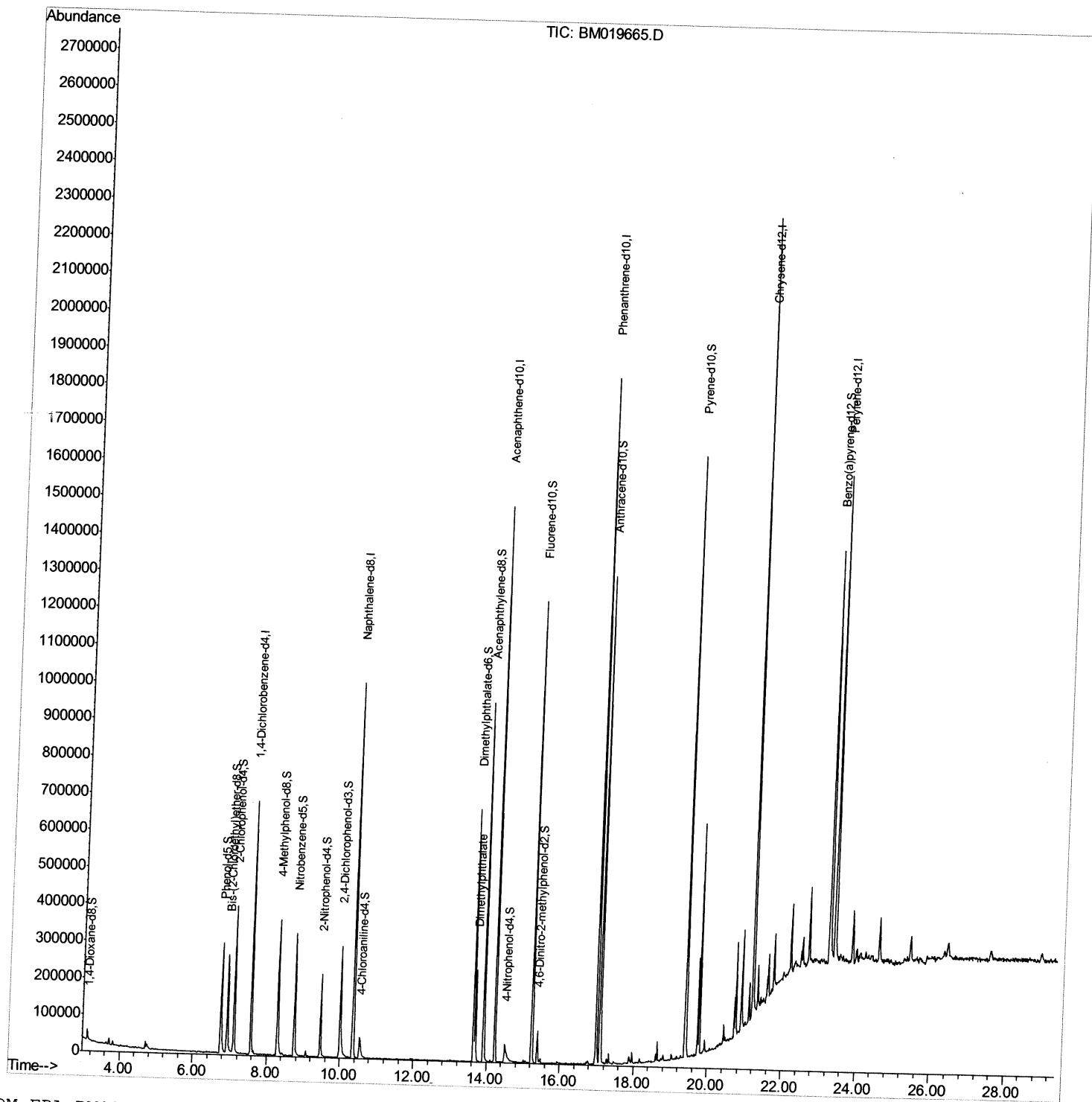
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019665.D
Acq On : 01 Apr 2019 21:10
Operator : JU/SJ
Sample : K2119-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5B3

Manual Integrations
APPROVED

Sohil
4/2/2019 5:31:15 PM

Quant Time: Apr 02 07:52:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 07:07:56 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

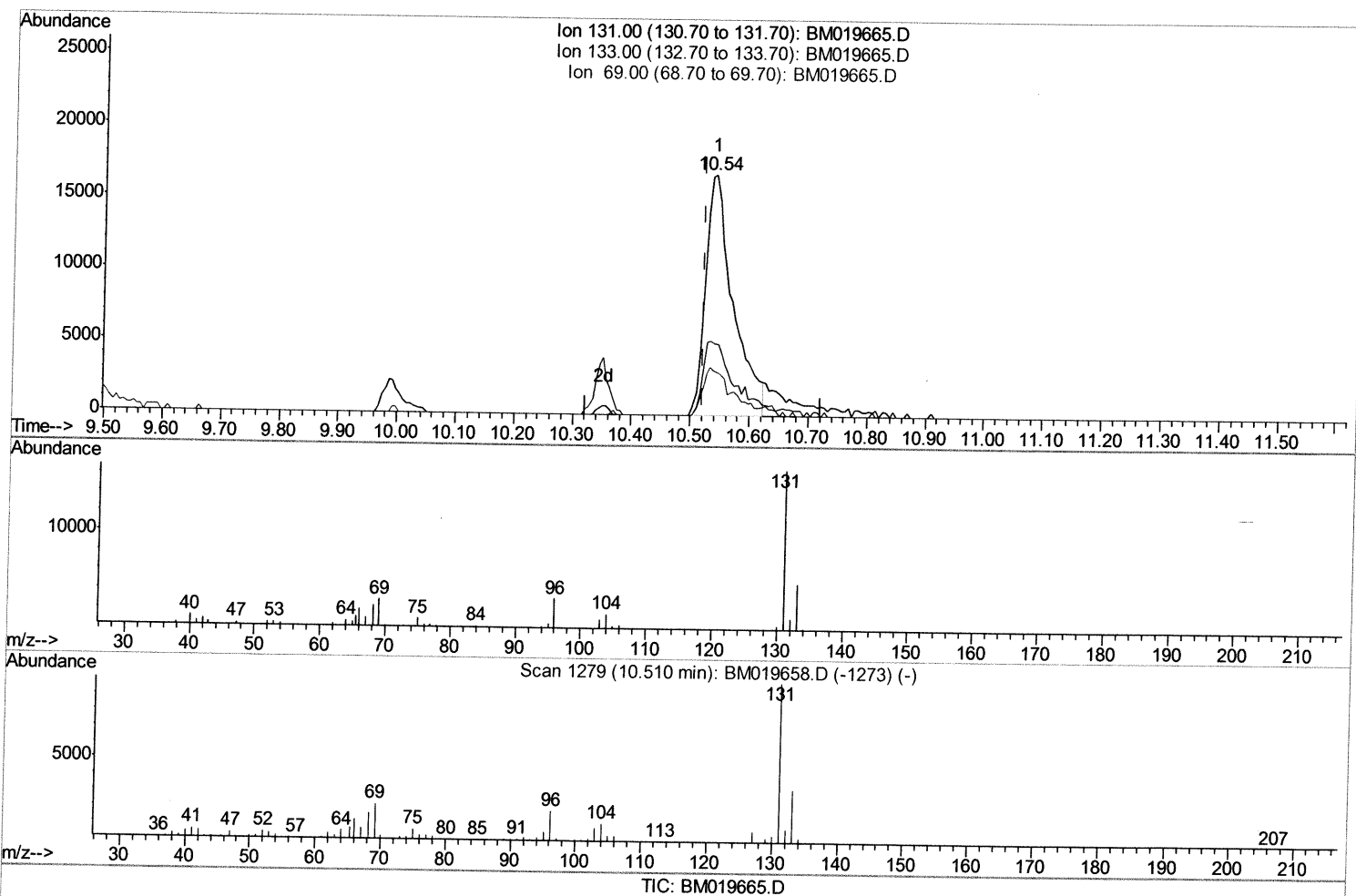
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(29) 4-Chloroaniline-d4 (S)
 10.539min (+0.018) 3.68ng/ul
 response 54072

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	30.07
69.00	18.60	18.49
0.00	0.00	0.00

Quantitation Report (Qedit)

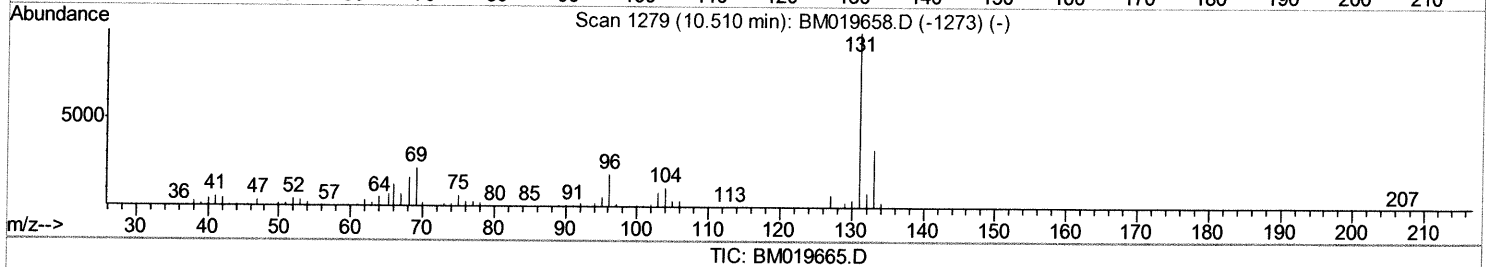
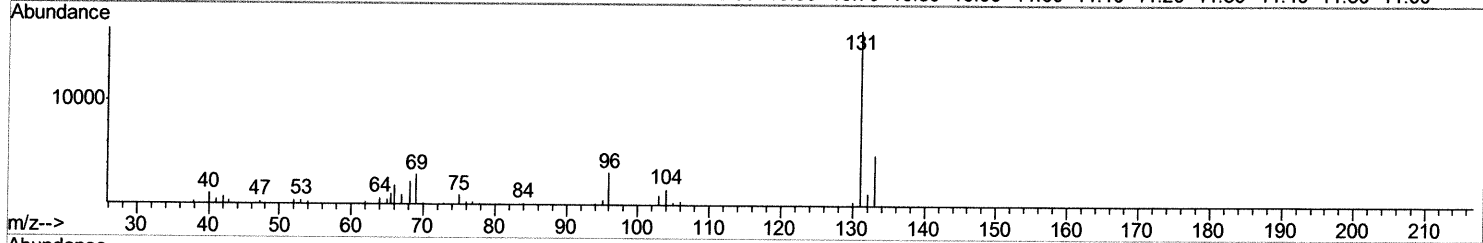
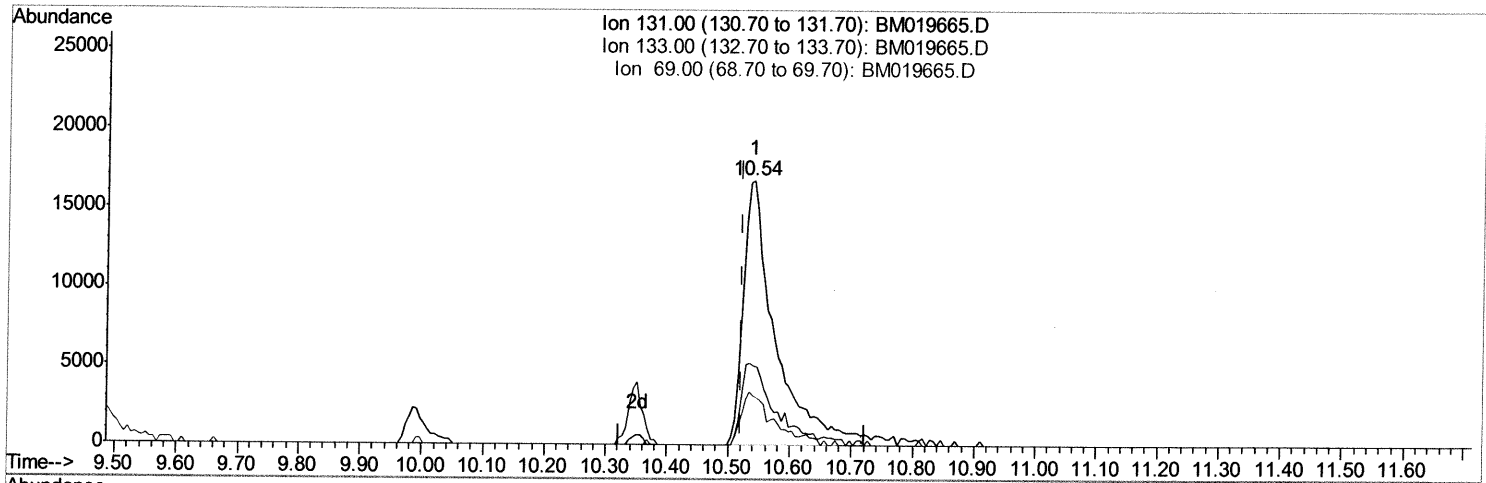
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.539min (+0.018) 4.13ng/ul m) SJ 4/3/19

response 60831

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	30.07
69.00	18.60	18.49
0.00	0.00	0.00

Quantitation Report (Qedit)

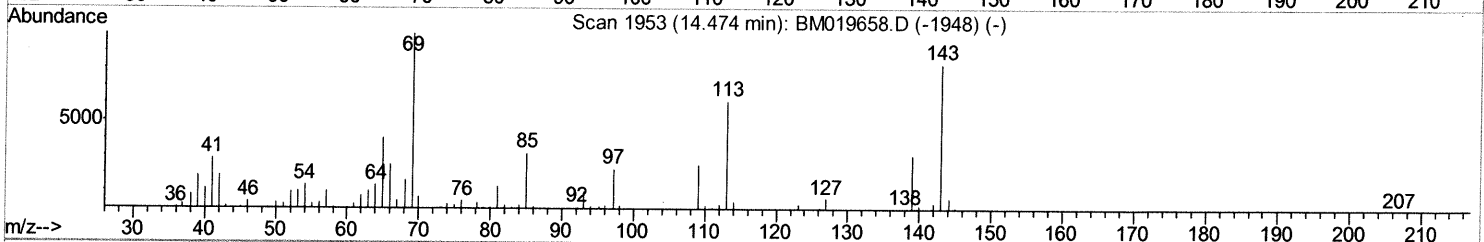
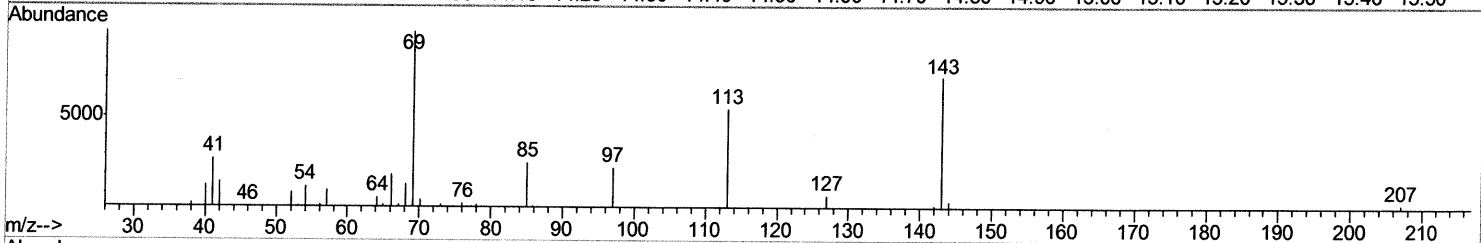
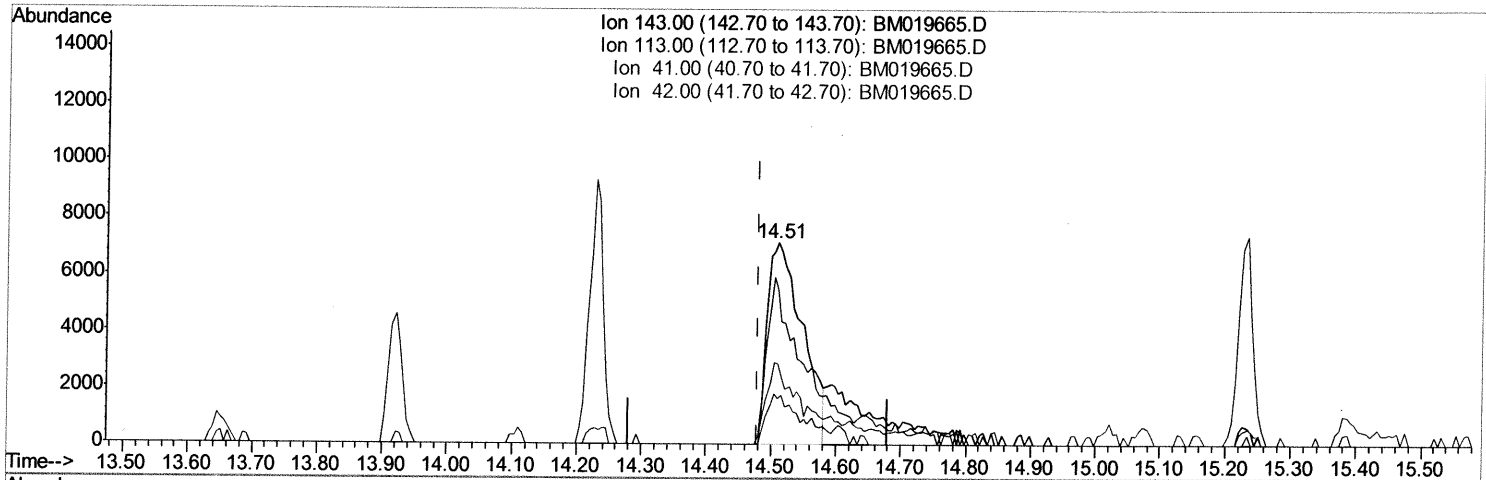
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 Data File : BM019665.D
 Acq On : 01 Apr 2019 21:10
 Operator : JU/SJ
 Sample : K2119-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5B3

Manual Integrations
 APPROVED

Sohil
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TIC: BM019665.D

(52) 4-Nitrophenol-d4 (S)

14.510min (+0.029) 4.42ng/ul

response 26902

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.75
41.00	32.60	39.72#
42.00	22.30	22.59

Quantitation Report (Qedit)

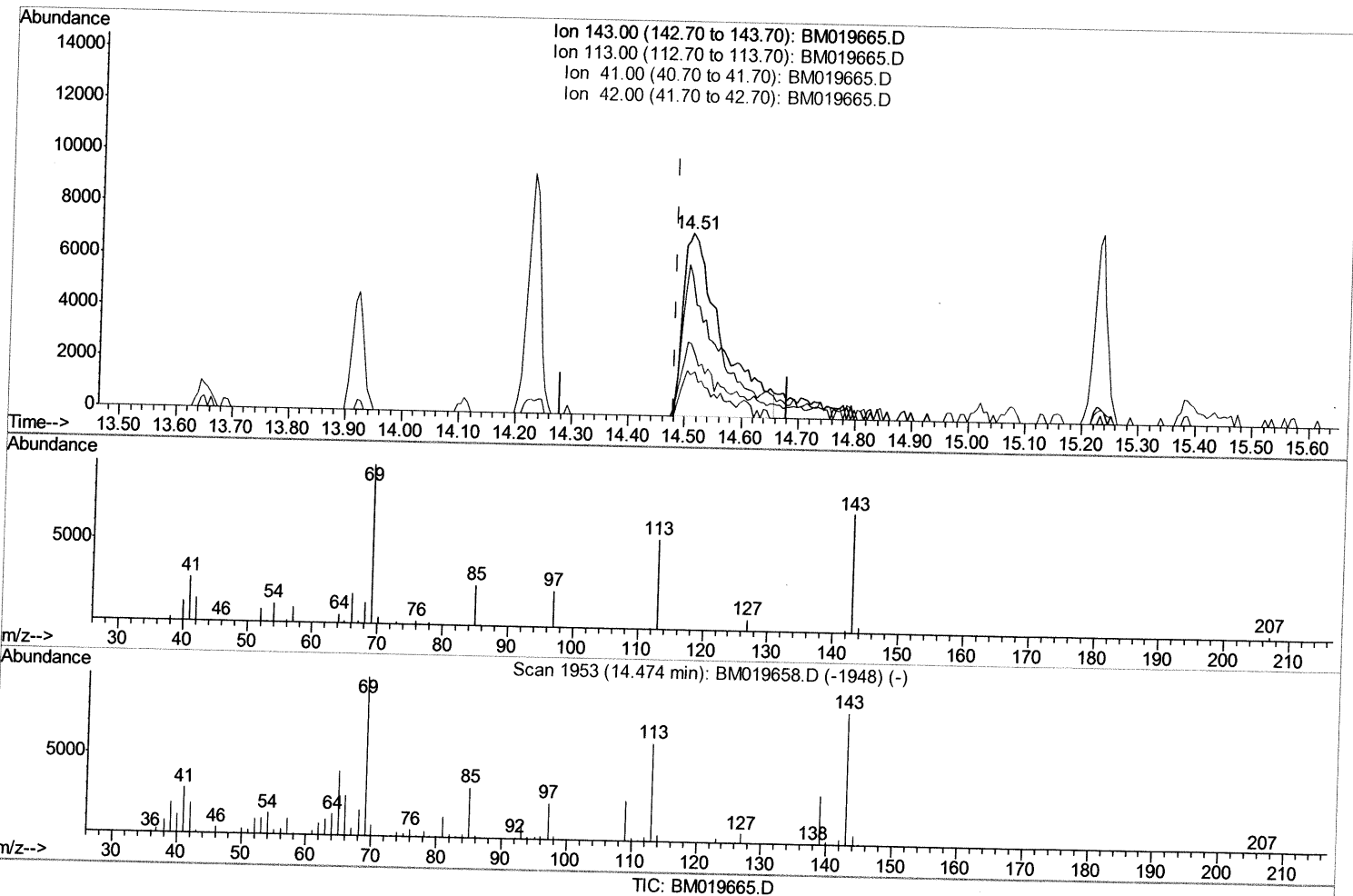
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 Data File : BM019665.D
 Acq On : 01 Apr 2019 21:10
 Operator : JU/SJ
 Sample : K2119-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5B3

Manual Integrations
 APPROVED

Sohil
 4/2/2019 5:31:15 PM

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 QLast Update : Tue Apr 02 07:07:56 2019
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.510min (+0.029) 5.57ng/ul m > SJ 4/3/19

response 33891

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.75
41.00	32.60	39.72#
42.00	22.30	22.59

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
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 Sample : K2119-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BF5B3

Manual Integrations
 APPROVED

Sohil
 4/2/2019 5:31:15 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	188551	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	817859	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	481022	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	1030444	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	932202	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	864334	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	16658	3.46	ng/uL	0.00
5) Phenol-d5	6.76	99	217203	12.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	151888	13.51	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	184644	14.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	167364	13.28	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	82238	14.10	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	78464	12.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	156172	12.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	60831m	4.13	ng/ul	0.02
44) Dimethylphthalate-d6	13.65	166	479289	12.35	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	675538	13.92	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.51	143	33891m	5.57	ng/ul	0.03
58) Fluorene-d10	15.23	176	491539	14.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	23649	3.47	ng/ul	0.00
71) Anthracene-d10	17.09	188	733398	14.83	ng/ul	-0.01
79) Pyrene-d10	19.40	212	760811	17.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	621793	13.57	ng/ul	-0.01
Target Compounds						
45) Dimethylphthalate	13.70	163	166148	4.267	ng/ul	98

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

SJ 4/3/19