

Quantitation Report (QT Reviewed)

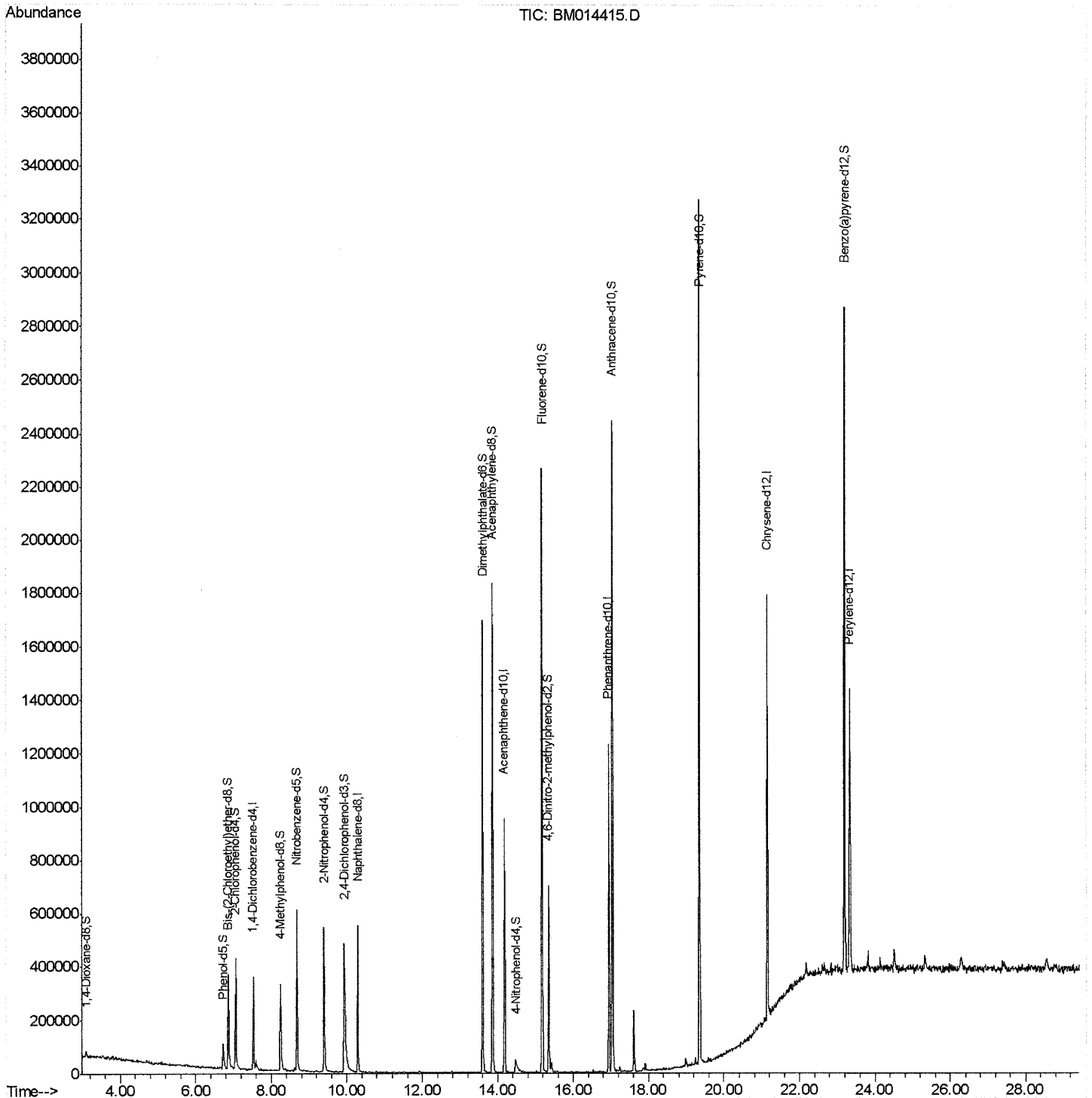
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014415.D
 Acq On : 28 Feb 2018 23:08
 Operator : SJ/JU
 Sample : J1679-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE614

Manual Integrations
 APPROVED

Sohil
 3/1/2018 5:15:17 PM

Quant Time: Mar 01 02:02:10 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 01 00:47:00 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

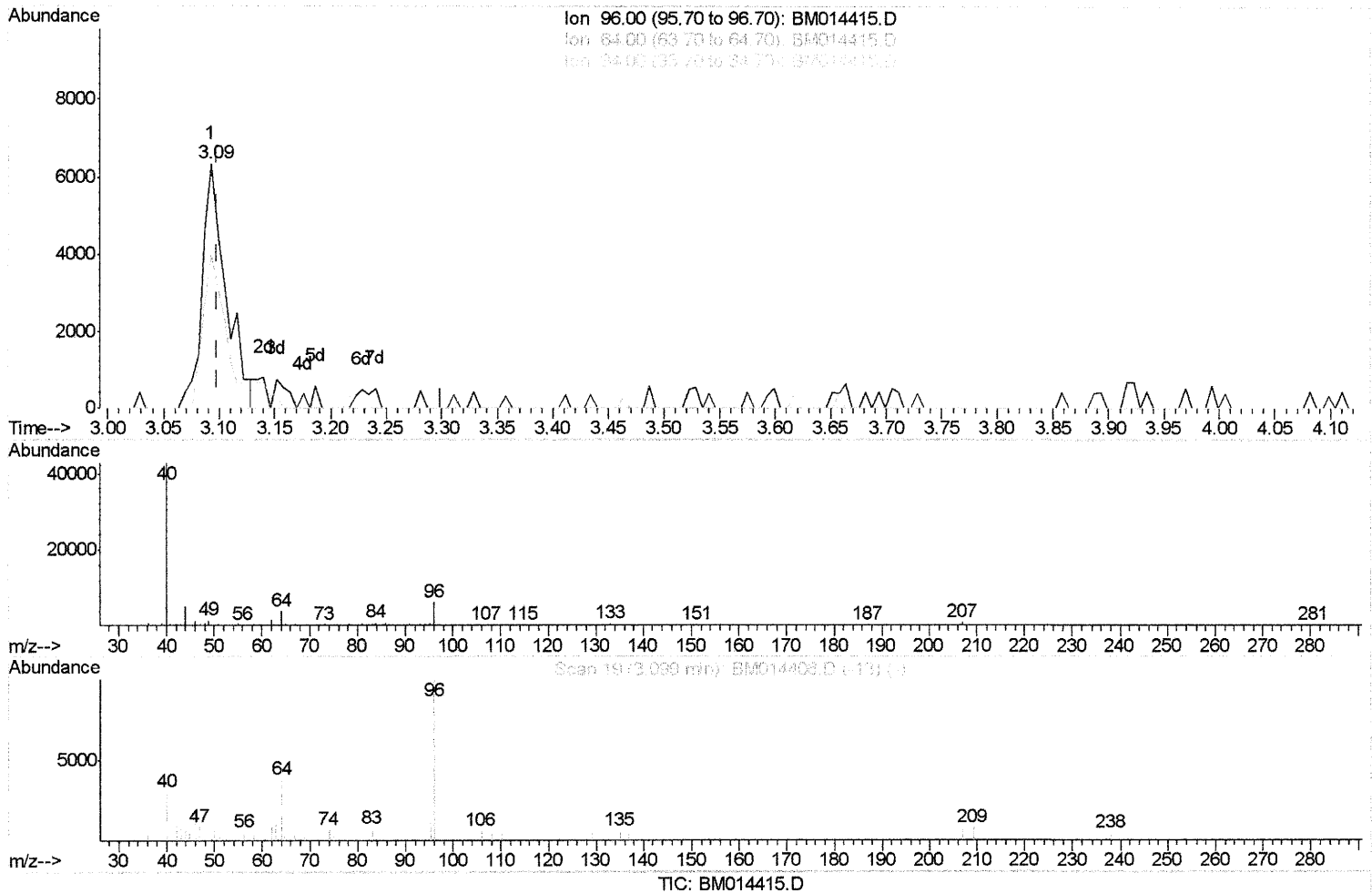
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Quant Time: Mar 01 00:48:56 2018
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(3) 1,4-Dioxane-d8 (S)
 3.093min (-0.006) 4.96ng/uL
 response 9521

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	60.59
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

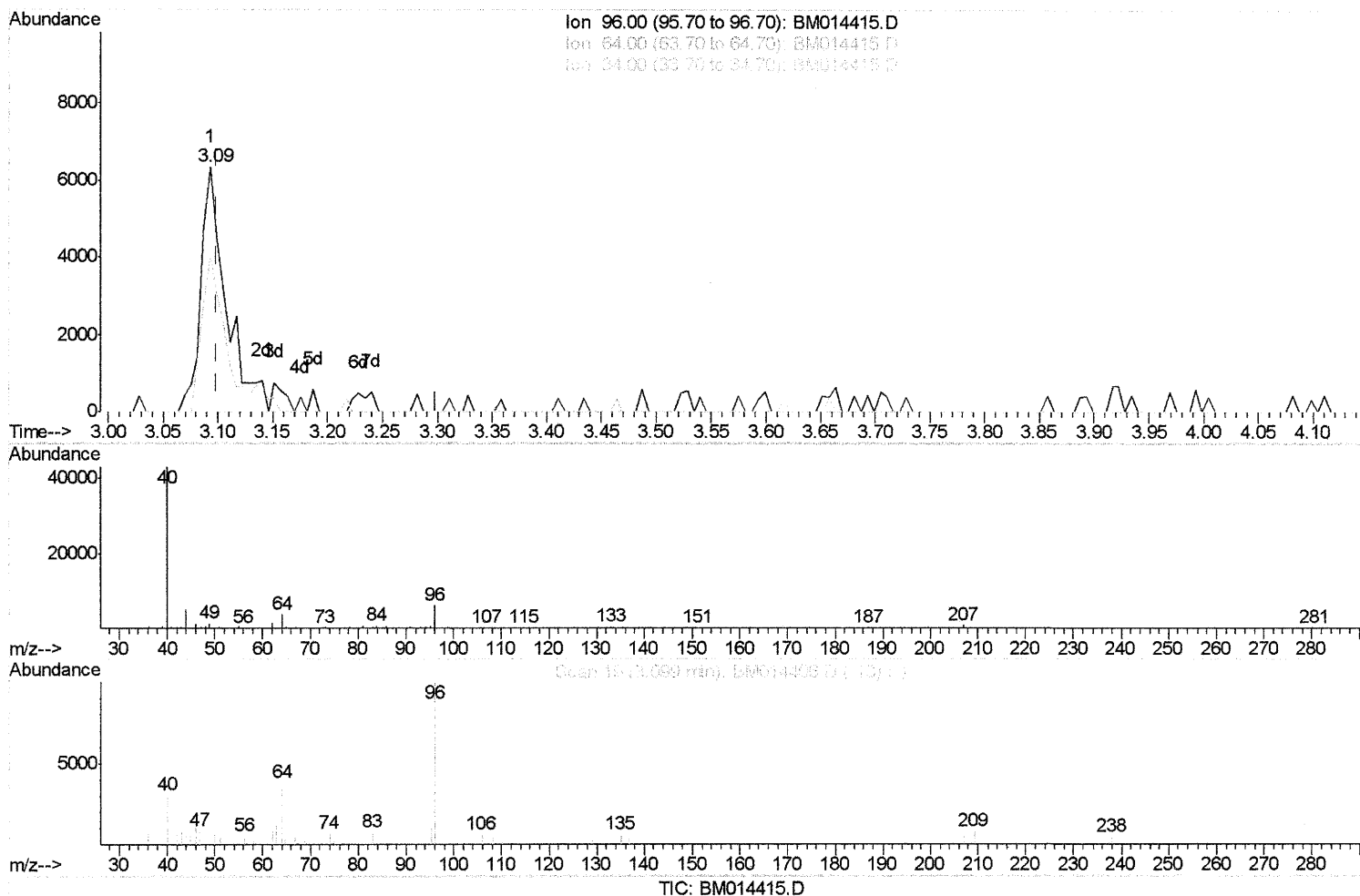
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
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Instrument :
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(3) 1,4-Dioxane-d8 (S)

3.093min (-0.006) 5.24ng/uL m

SJ 3/2/18

response 10069

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	57.29#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

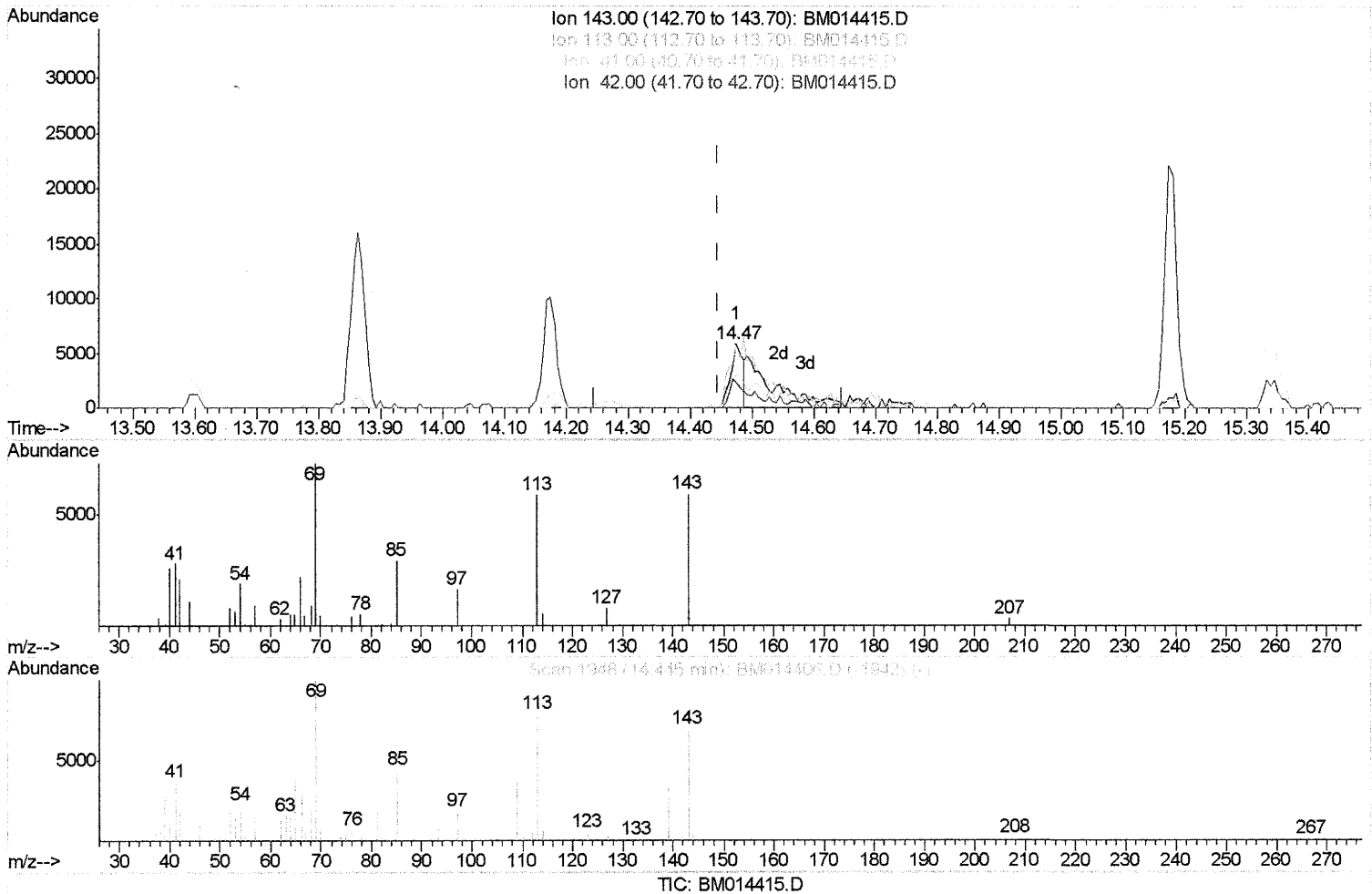
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Sohil
 3/1/2018 5:15:17 PM

Quant Time: Mar 01 01:58:11 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
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(51) 4-Nitrophenol-d4 (S)

14.474min (+0.029) 2.67ng/ul

response 8207

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	99.57
41.00	34.80	49.92#
42.00	20.50	39.36#

Quantitation Report (Qedit)

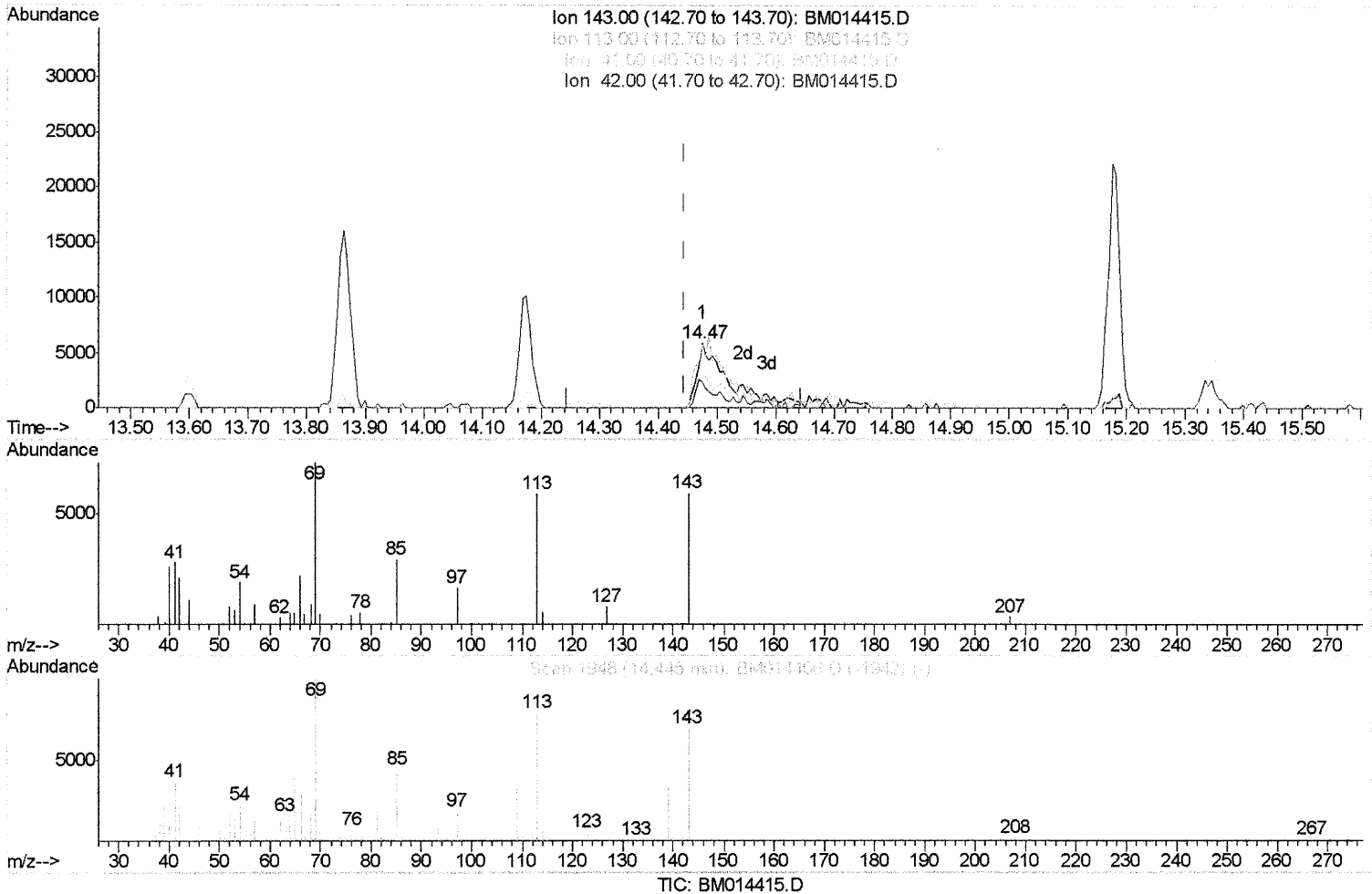
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014415.D
 Acq On : 28 Feb 2018 23:08
 Operator : SJ/JU
 Sample : J1679-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BE614

Manual Integrations
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.474min (+0.029) 7.09ng/ul m

response 21821

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	99.57
41.00	34.80	49.92#
42.00	20.50	39.36#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	82199	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	395491	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	269996	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	652358	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	723176	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	732118	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	10069m	5.24	ng/uL	0.00	SD 3/2/18
5) Phenol-d5	6.72	99	57398	8.26	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.86	67	169054	40.20	ng/ul	0.00	SD 3/2/18
9) 2-Chlorophenol-d4	7.05	132	176118	33.06	ng/ul	0.00	
13) 4-Methylphenol-d8	8.24	113	125917	20.71	ng/ul	0.00	
19) Nitrobenzene-d5	8.67	128	119354	40.84	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.39	143	136116	45.00	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.93	165	200858	32.06	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.29	131	289	0.05	ng/ul	-0.16	
43) Dimethylphthalate-d6	13.60	166	964394	43.25	ng/ul	0.00	
46) Acenaphthylene-d8	13.86	160	1171316	42.60	ng/ul	0.00	
51) 4-Nitrophenol-d4	14.47	143	21821m	7.09	ng/ul	0.03	
57) Fluorene-d10	15.18	176	812908	40.69	ng/ul	0.00	
62) 4,6-Dinitro-2-methylphenol	15.34	200	134097	34.27	ng/ul	0.00	
70) Anthracene-d10	17.03	188	1306883	41.52	ng/ul	0.00	
76) Pyrene-d10	19.34	212	1510290	40.49	ng/ul	0.00	
87) Benzo(a)pyrene-d12	23.19	264	1498949	42.07	ng/ul	0.00	

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