

Quantitation Report (QT Reviewed)

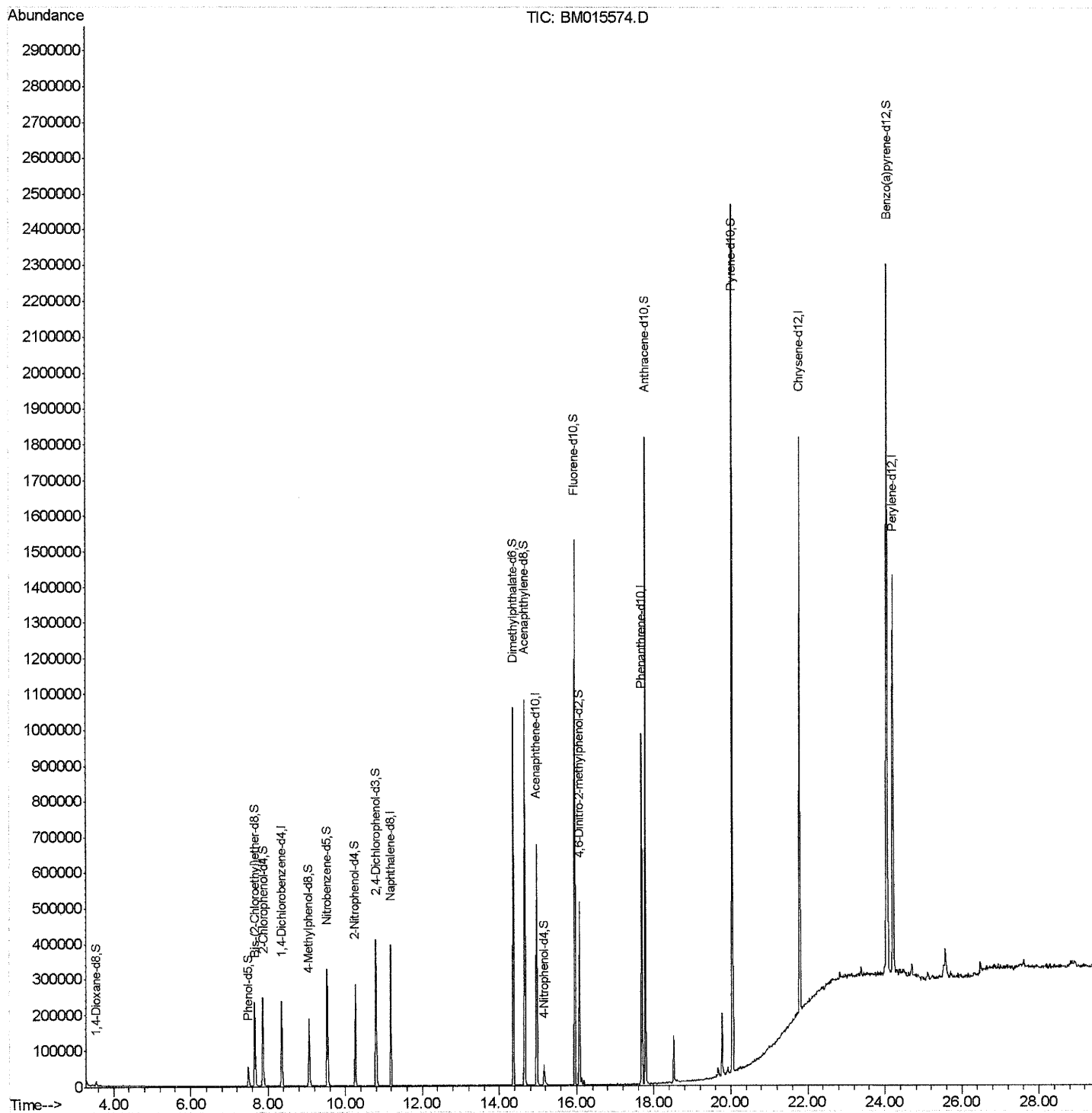
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060818\
 Data File : BM015574.D
 Acq On : 08 Jun 2018 21:35
 Operator : SJ/JU
 Sample : J3345-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DAXF0

Manual Integrations
 APPROVED

Sohil
 6/11/2018 3:59:14 PM

Quant Time: Jun 09 05:04:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 09 02:29:49 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

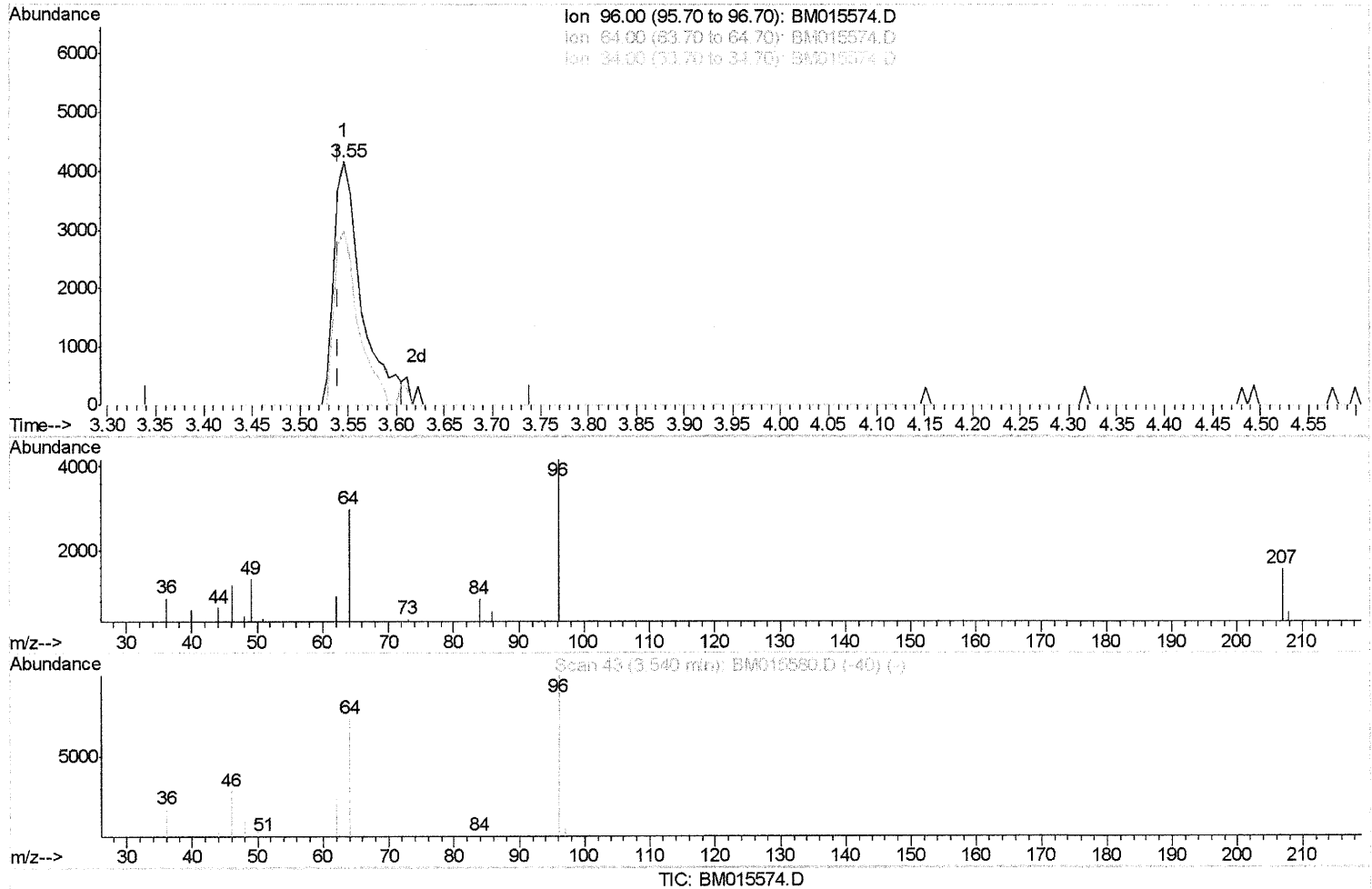
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(3) 1,4-Dioxane-d8 (S)

3.546min (+0.006) 6.37ng/uL

response 8088

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	62.76
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

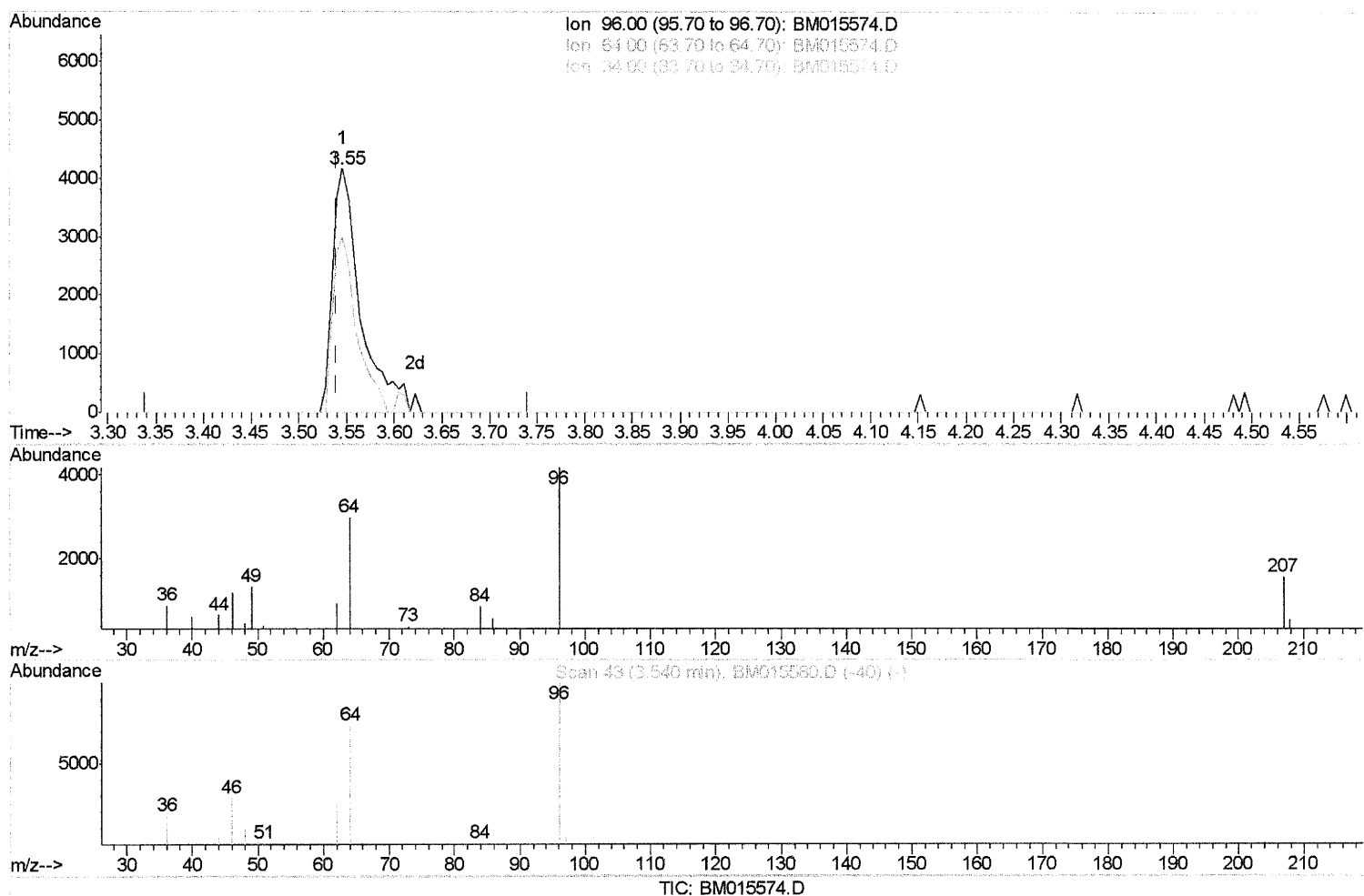
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(3) 1,4-Dioxane-d8 (S)

3.546min (+0.006) 6.51ng/uL m

SJ 6/11/18

response 8261

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	61.45
34.00	0.00	0.00
0.00	0.00	0.00

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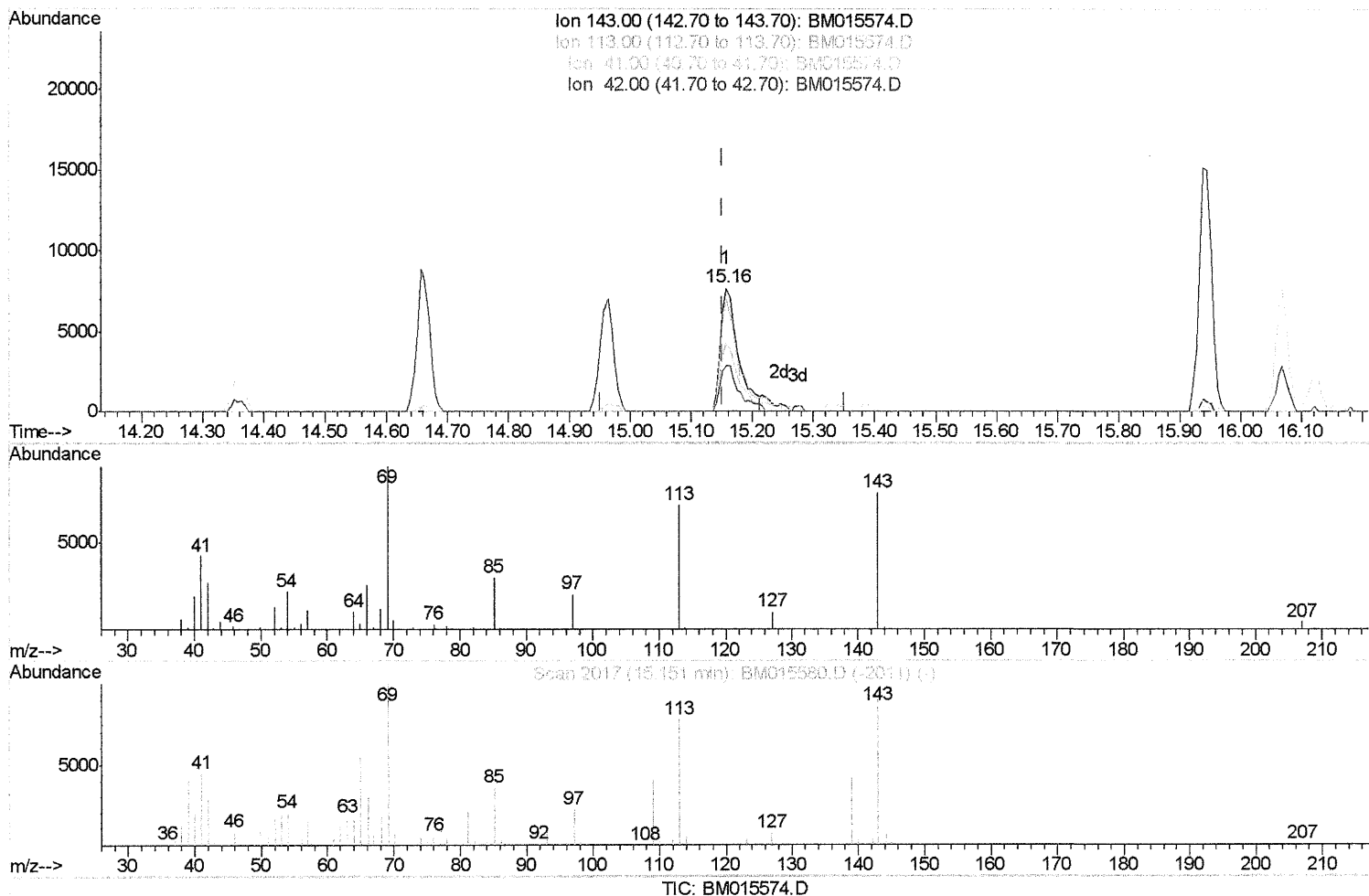
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(51) 4-Nitrophenol-d4 (S)

15.157min (+0.006) 4.59ng/ul

response 15414

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	91.43#
41.00	28.80	55.71#
42.00	19.10	37.24#

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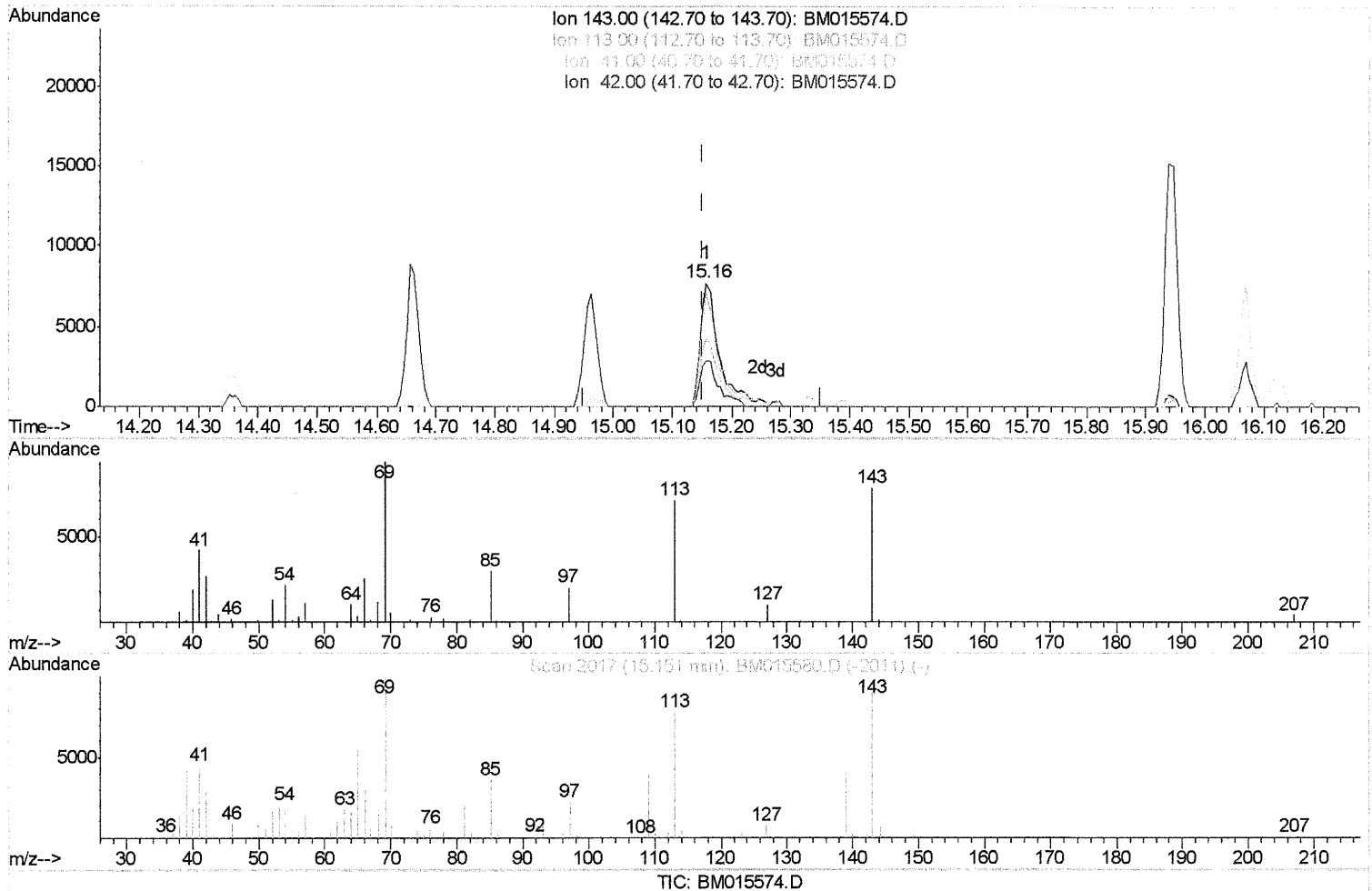
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 Sample : J3345-01
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 ALS Vial : 18 Sample Multiplier: 1

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(51) 4-Nitrophenol-d4 (S)

15.157min (+0.006) 5.07ng/ul m

51 6/11/18

response 17022

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	91.43#
41.00	28.80	55.71#
42.00	19.10	37.24#

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QLast Update : Sat Jun 09 02:29:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	61650	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	312252	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	210121	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	543660	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	693131	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	808351	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	8261m	~ 6.51	ng/uL	0.00
5) Phenol-d5	7.49	99	32657	5.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	112229	33.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	110426	25.80	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	72083	14.95	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	70838	33.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	77753	34.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	138906	29.71	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	645008	37.08	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	709845	37.83	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	17022m	- 5.07	ng/ul	0.00
57) Fluorene-d10	15.94	176	558553	37.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	86344	26.36	ng/ul	0.00
70) Anthracene-d10	17.78	188	931941	37.60	ng/ul	0.00
78) Pyrene-d10	20.03	212	1114922	37.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.05	264	1506129	37.17	ng/ul	0.00

SJ 6/11/18

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