

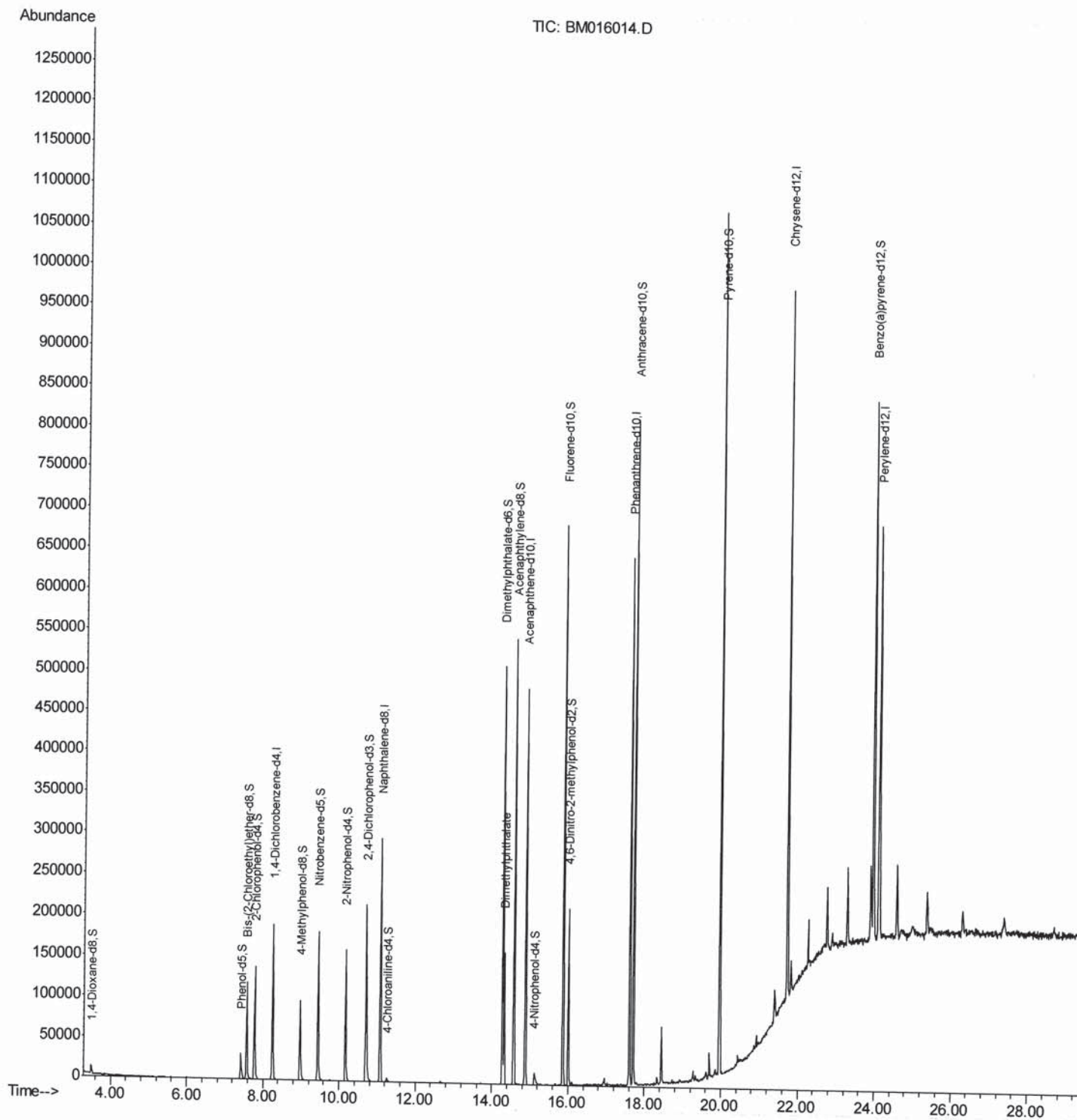
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM072018\
Data File : BM016014.D
Acq On : 20 Jul 2018 11:53
Operator : SJ/JU
Sample : J4024-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DB1Q2

Manual Integrations
APPROVED

Sohil
7/23/2018 5:44:55 PM

Quant Time: Jul 23 06:52:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 20 23:12:47 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

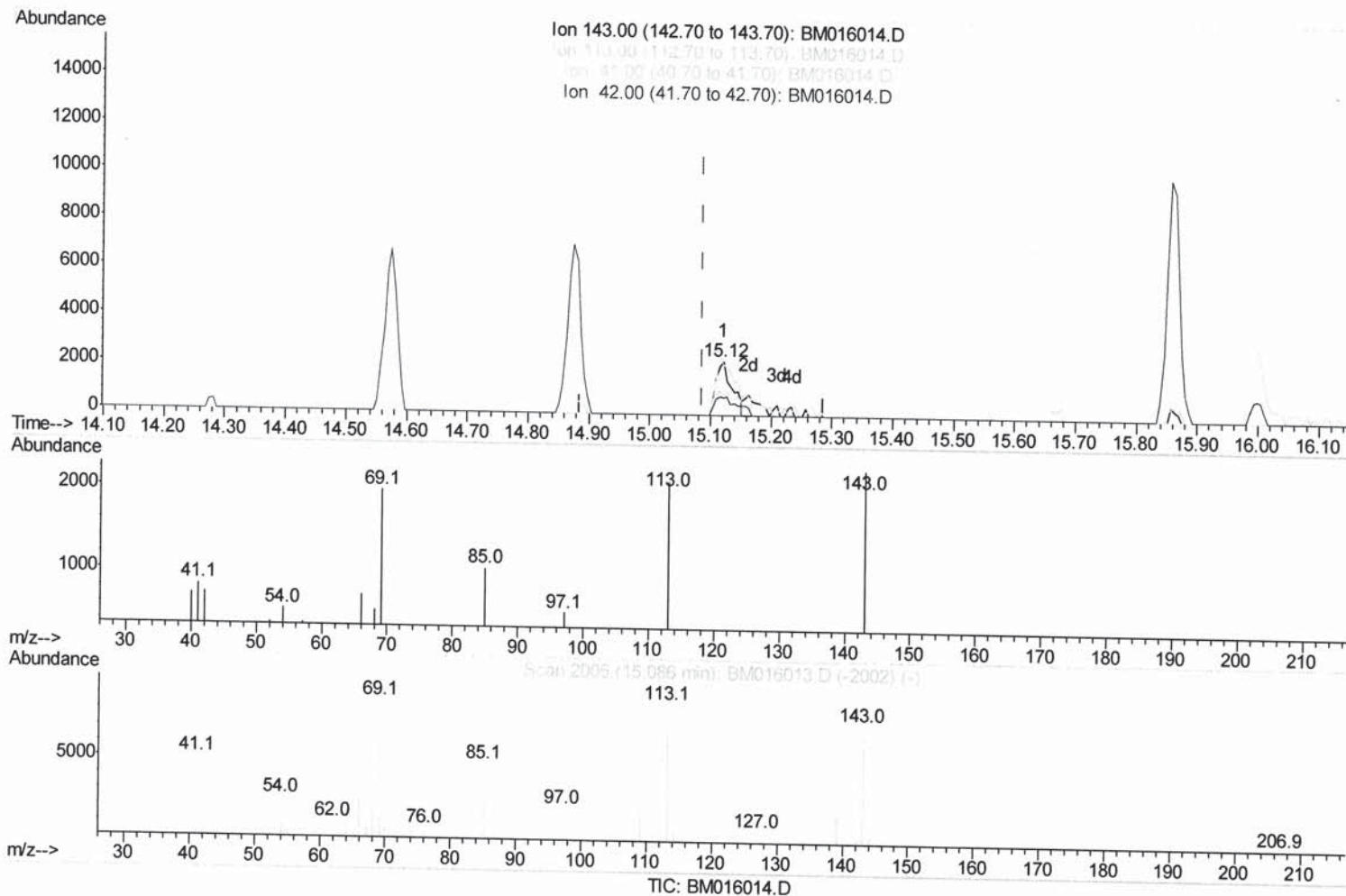
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(51) 4-Nitrophenol-d4 (S)

15.121min (+0.035) 1.94ng/ul

response 4171

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	93.22#
41.00	28.80	36.59#
42.00	19.10	32.46#

Quantitation Report (Qedit)

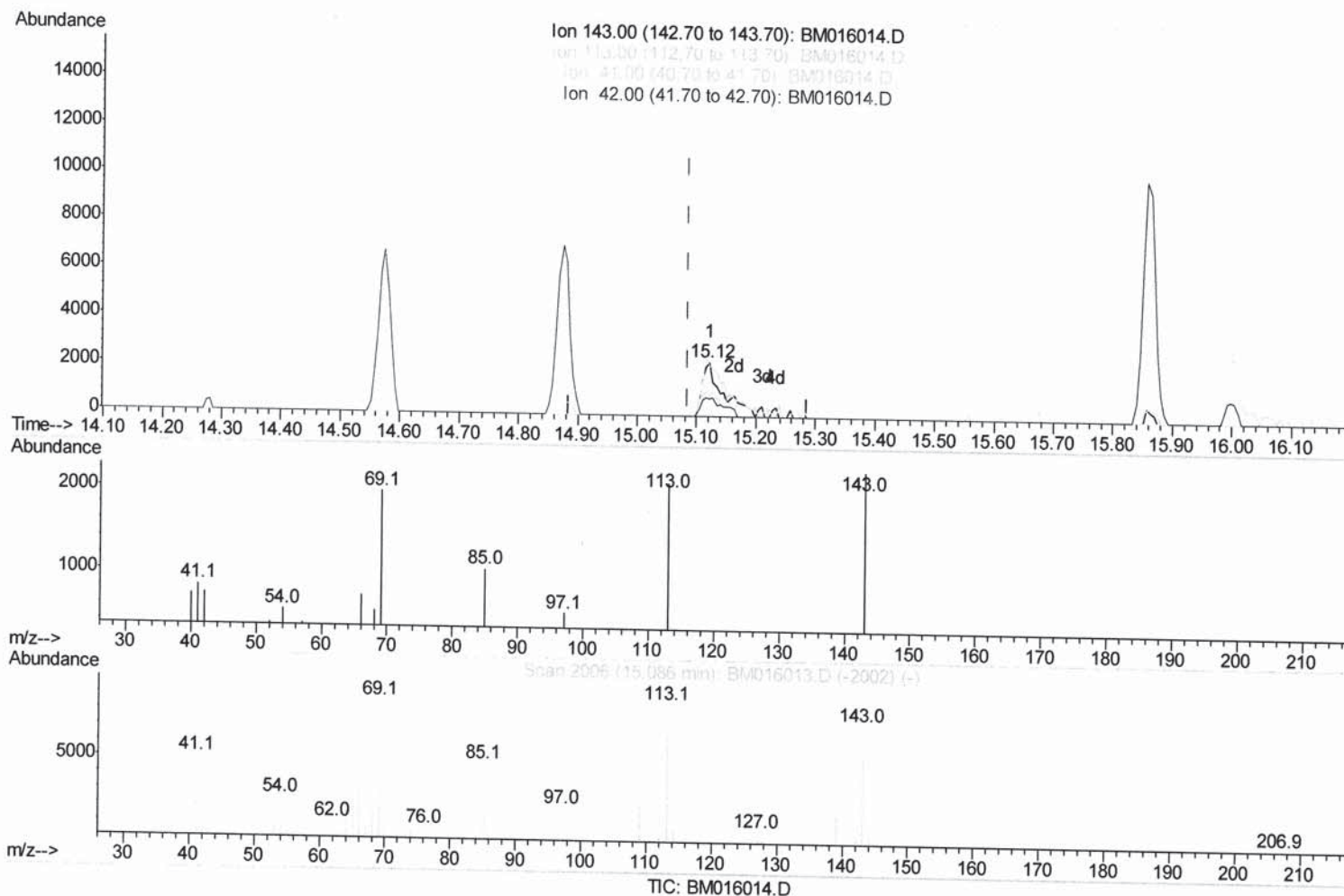
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

15.121min (+0.035) 2.60ng/ul m SJ 7/23/18

response 5585

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	93.22#
41.00	28.80	36.59#
42.00	19.10	32.46#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	44118	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	214694	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	135967	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	318124	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	356177	20.00	ng/ul	0.00
85) Perylene-d12	24.10	264	326486	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5689	5.68	ng/uL	0.00
5) Phenol-d5	7.42	99	16966	4.21	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.57	67	52972	20.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	57042	17.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	36324	10.52	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	35068	22.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	39918	22.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	72180	21.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	5657	1.37	ng/ul	0.04
43) Dimethylphthalate-d6	14.28	166	288068	23.24	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	324153	22.93	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	5585m -	2.60	ng/ul	0.04
57) Fluorene-d10	15.86	176	240212	22.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	35803	16.86	ng/ul	0.00
70) Anthracene-d10	17.70	188	382648	23.49	ng/ul	0.00
78) Pyrene-d10	19.96	212	447734	27.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.95	264	450145	25.07	ng/ul	0.00

5/17/23/18

Target Compounds

44) Dimethylphthalate	14.33	163	89667	7.306	ng/ul	Ovalue 99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed