

Quantitation Report (QT Reviewed)

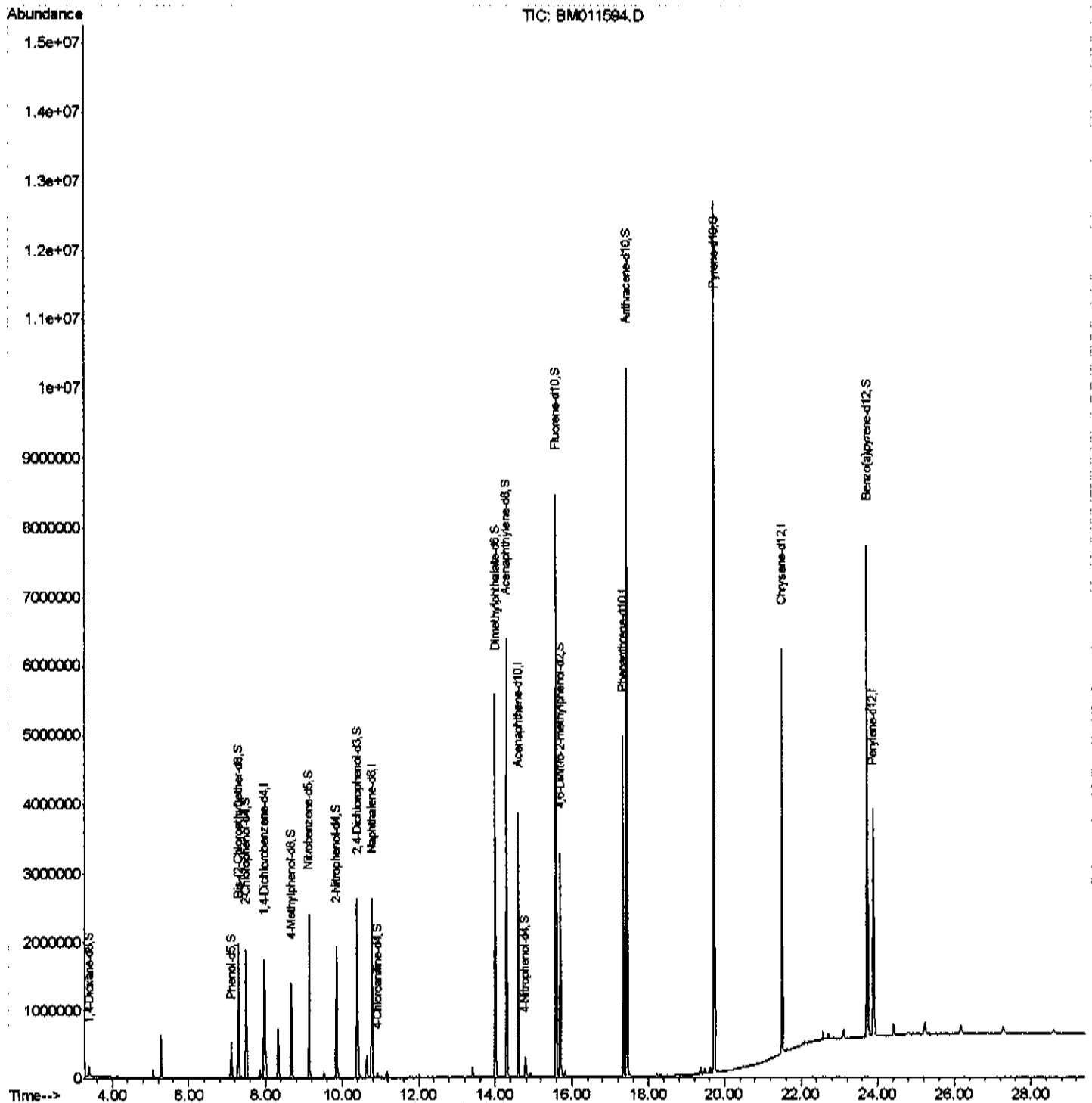
Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
 Data File : BM011594.D
 Acq On : 19 Sep 2017 06:17
 Operator : SJ/JU
 Sample : I5271-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0AD6

Manual Integrations
 APPROVED

Sohil
 9/19/2017 5:34:49 PM

Quant Time: Sep 19 08:15:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 19 03:50:18 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

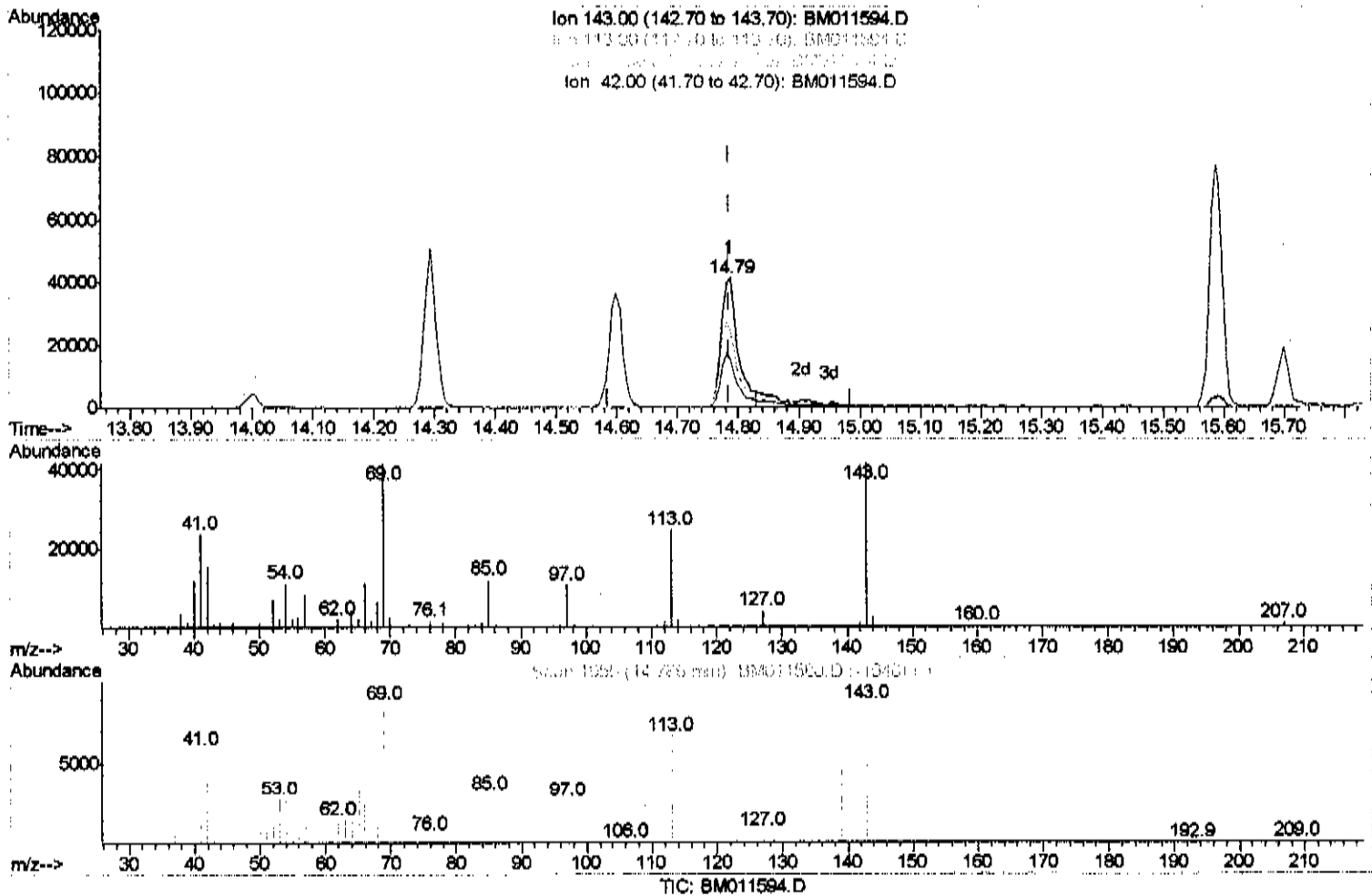
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(52) 4-Nitrophenol-d4 (S)

14.786min (+0.000) 4.01ng/ul

response 78821

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	59.32#
41.00	32.60	57.23#
42.00	22.30	37.61#

Quantitation Report (Qedit)

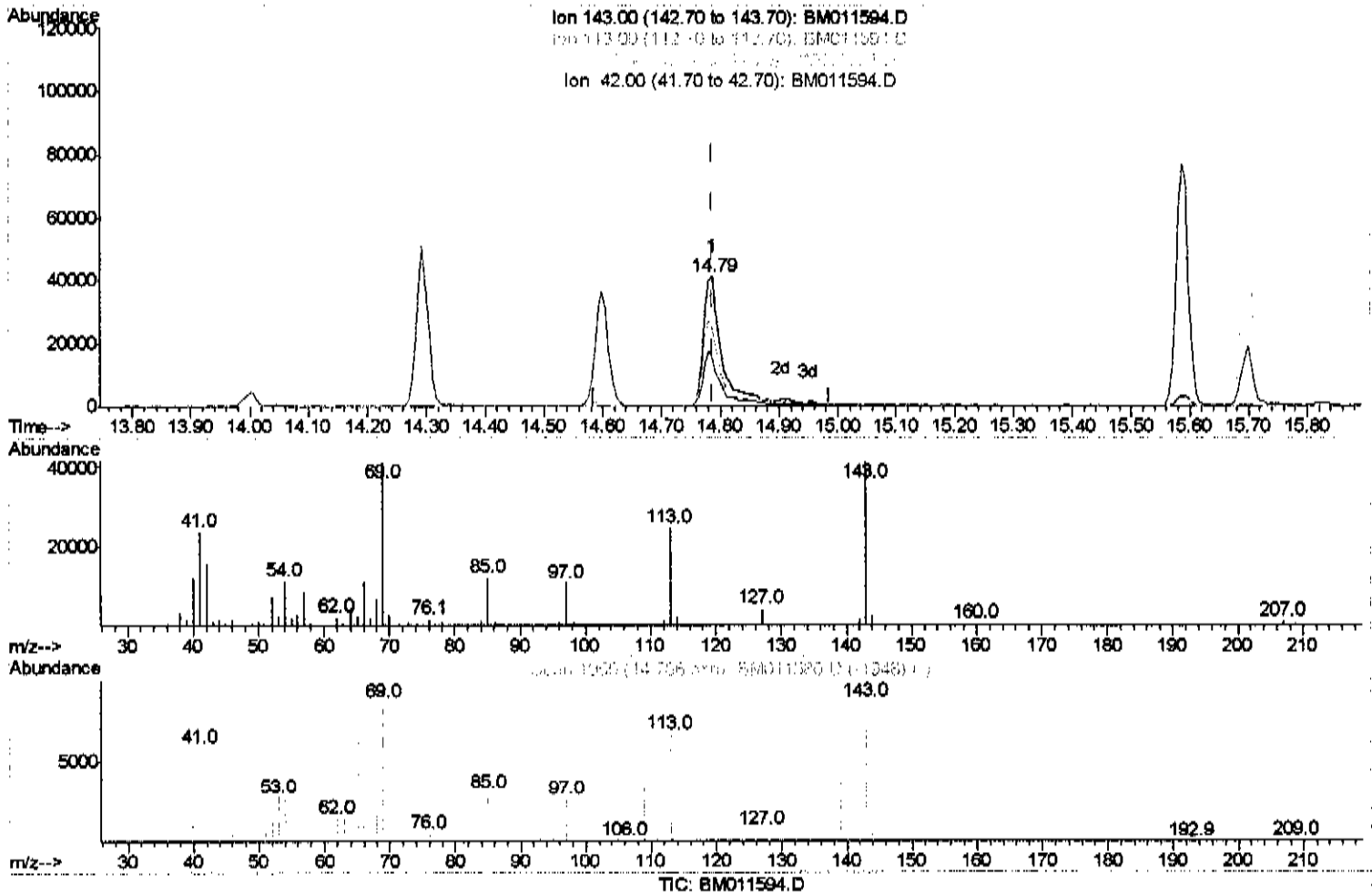
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.786min (+0.000) 4.59ng/ul

response 90126

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	59.32#
41.00	32.60	57.23#
42.00	22.30	37.61#

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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	7.97	152	450621	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	2071724	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1235763	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2726528	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2720793	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	2401537	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	59422	5.93	ng/uL	0.00
5) Phenol-d5	7.12	99	281683	6.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	964975	33.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	819414	25.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	505702	14.97	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	526996	33.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	559146	34.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	939387	28.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	46126	1.27	ng/ul	0.00
44) Dimethylphthalate-d6	14.00	166	3606875	34.52	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	4241182	33.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	90126m	4.59	ng/ul	0.00
58) Fluorene-d10	15.59	176	3186850	35.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	531932	33.53	ng/ul	0.00
71) Anthracene-d10	17.44	188	5382598	40.09	ng/ul	0.00
79) Pyrene-d10	19.72	212	5922387	46.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	4816872	42.09	ng/ul	0.00

Target Compounds Ovalue

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