

Quantitation Report (QT Reviewed)

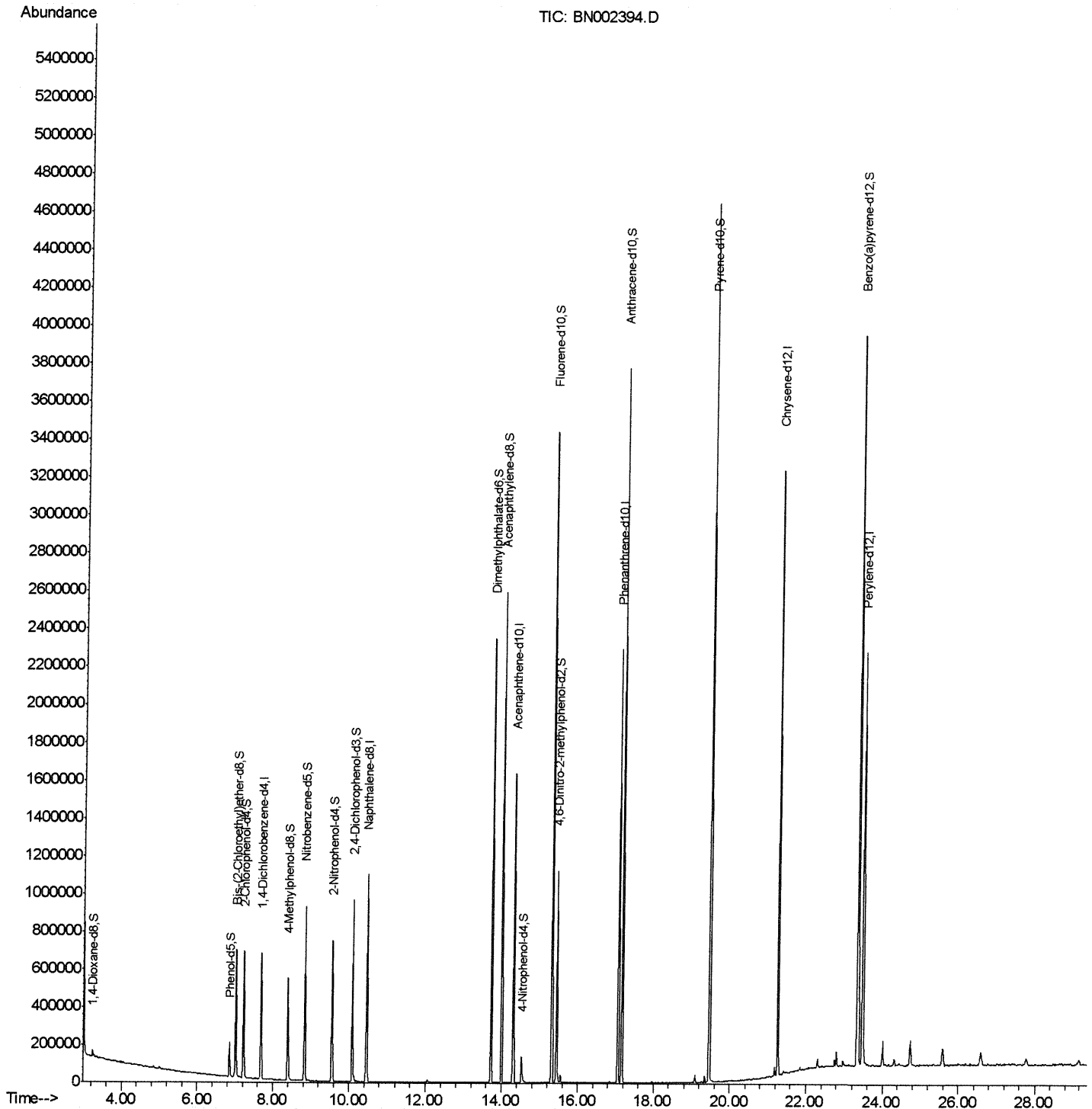
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002394.D
 Acq On : 18 Aug 2018 00:23
 Operator : JU/SJ
 Sample : J4490-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C02Z5

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:16 PM

Quant Time: Aug 18 04:53:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

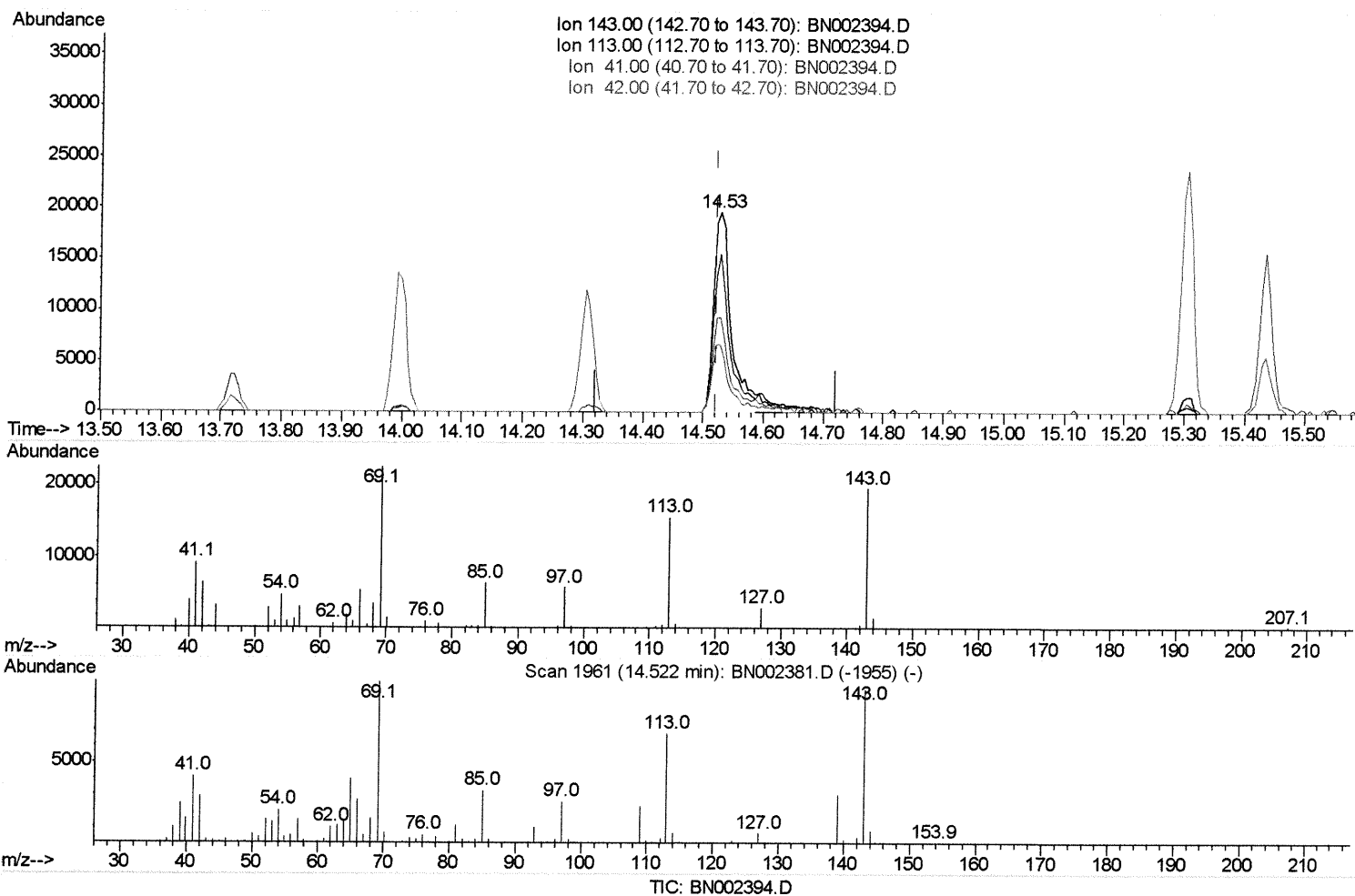
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Manual Integrations
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Sohil
 8/20/2018 4:14:16 PM

Quant Time: Aug 18 04:26:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 4.64ng/ul

response 39916

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	79.23
41.00	28.80	47.41#
42.00	19.10	33.64#

Quantitation Report (Qedit)

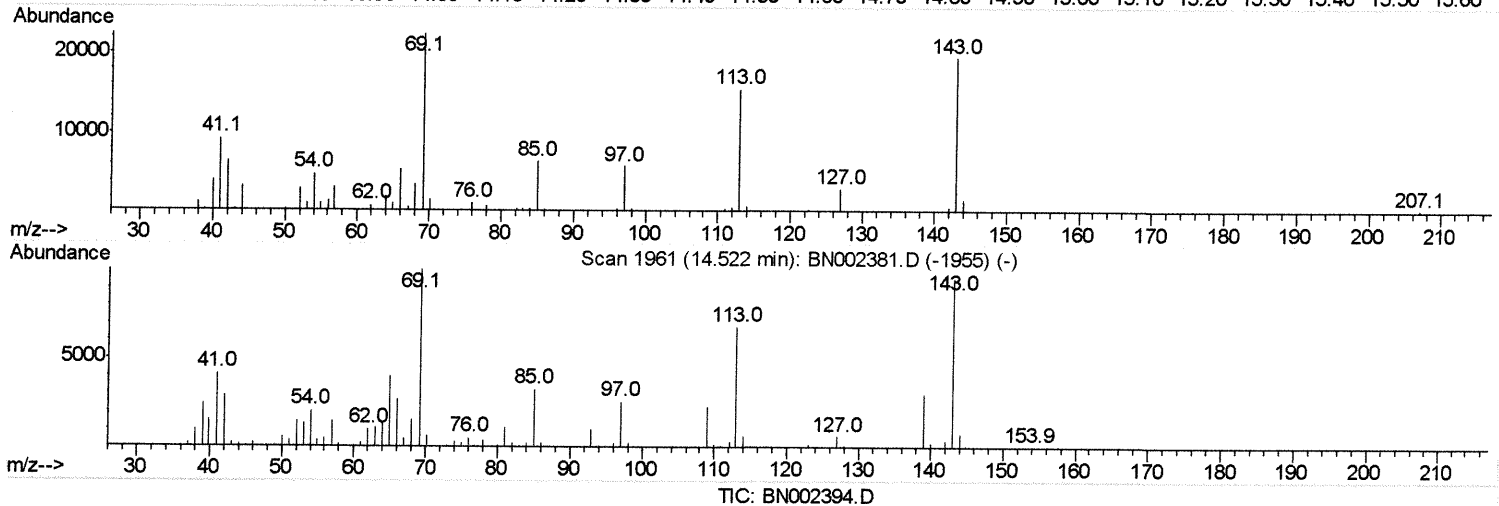
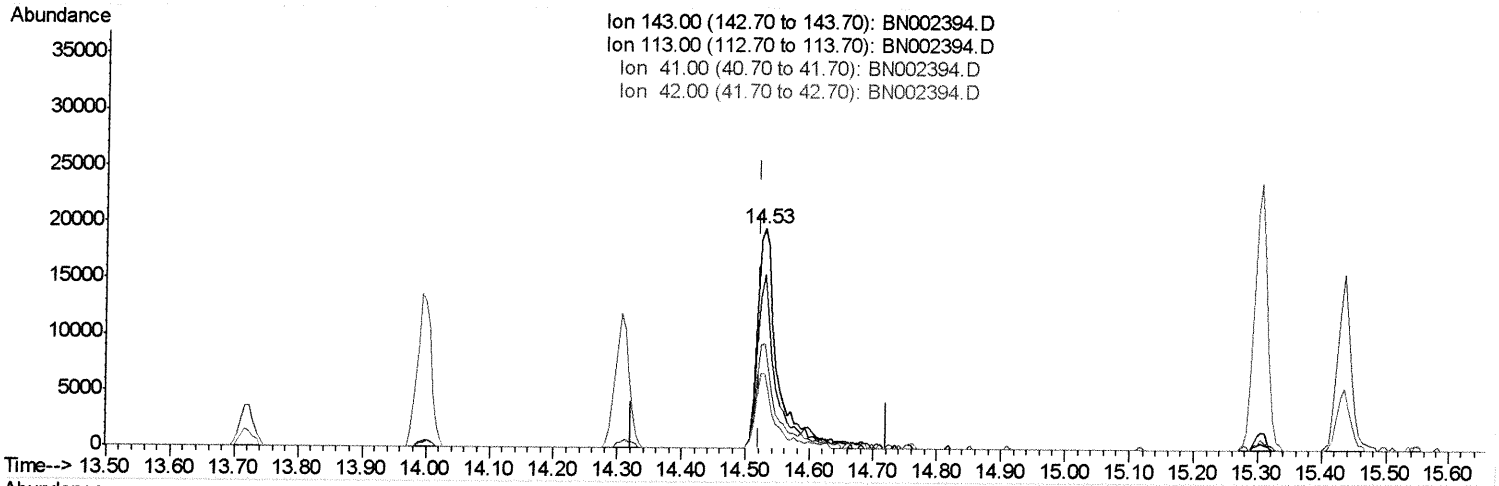
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 5.11ng/ul m

SJ 8/20/18

response 43982

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	79.23
41.00	28.80	47.41#
42.00	19.10	33.64#

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ClientSampleId :
C02Z5

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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	175879	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	856066	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	549089	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1310087	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1449440	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1548672	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	16363	4.39	ng/uL	0.00
5) Phenol-d5	6.86	99	107210	6.65	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.02	67	318472	31.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	307520	25.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	209426	16.24	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	214340	31.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	229615	32.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	372962	28.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	111	0.01	ng/ul	0.04
43) Dimethylphthalate-d6	13.72	166	1509042	33.15	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1833668	32.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	43982m	5.11	ng/ul	0.00
57) Fluorene-d10	15.30	176	1299416	32.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	222496	26.67	ng/ul	0.00
70) Anthracene-d10	17.15	188	2071415	33.10	ng/ul	0.00
78) Pyrene-d10	19.45	212	2379461	34.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2563201	31.65	ng/ul	0.00

5/8/20/18

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