

Quantitation Report (QT Reviewed)

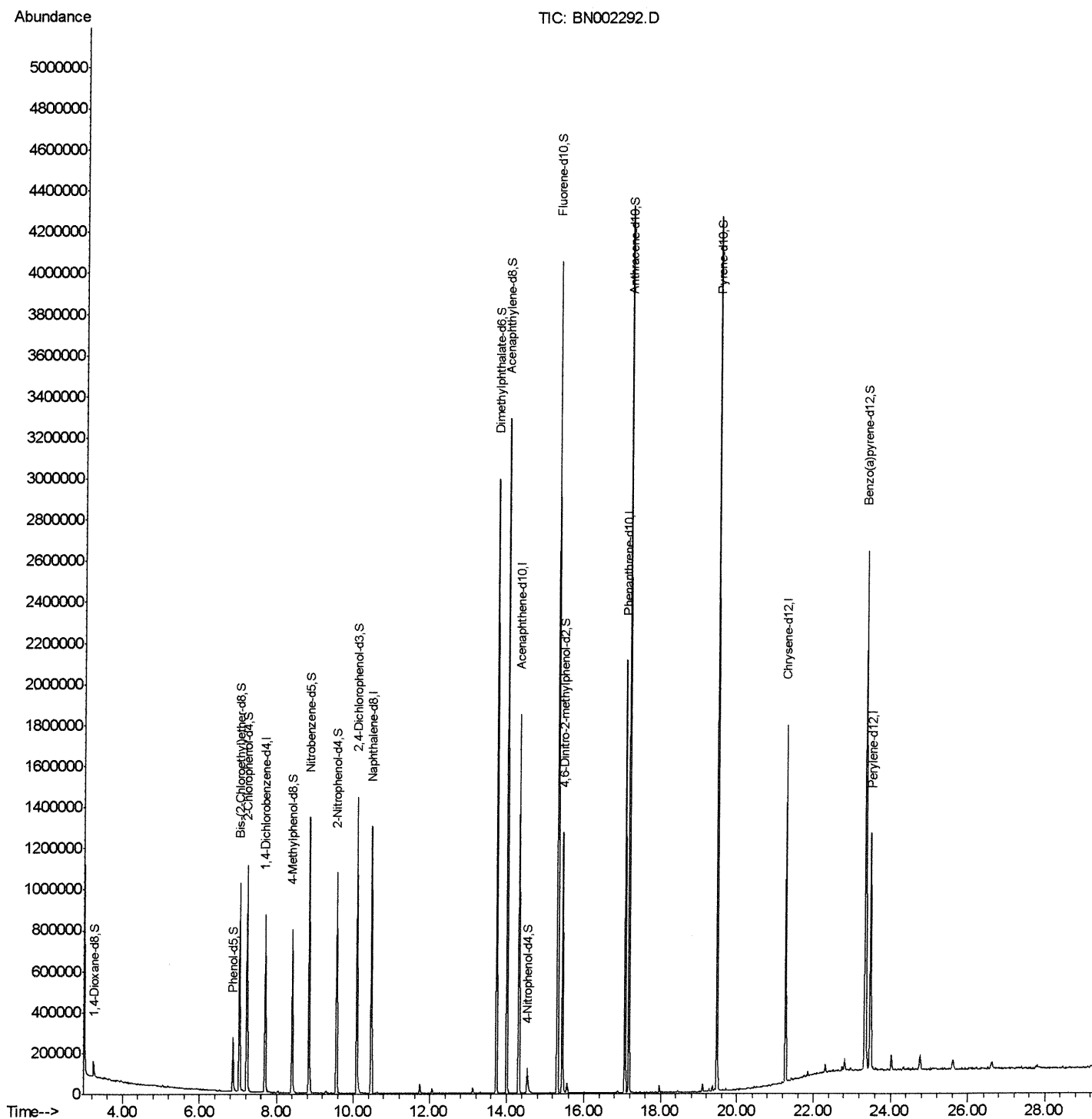
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
 Data File : BN002292.D
 Acq On : 10 Aug 2018 18:24
 Operator : JU/SJ
 Sample : J4406-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0852

Manual Integrations
 APPROVED

Sohil
 8/13/2018 6:21:54 PM

Quant Time: Aug 11 01:13:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 11 00:34:17 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

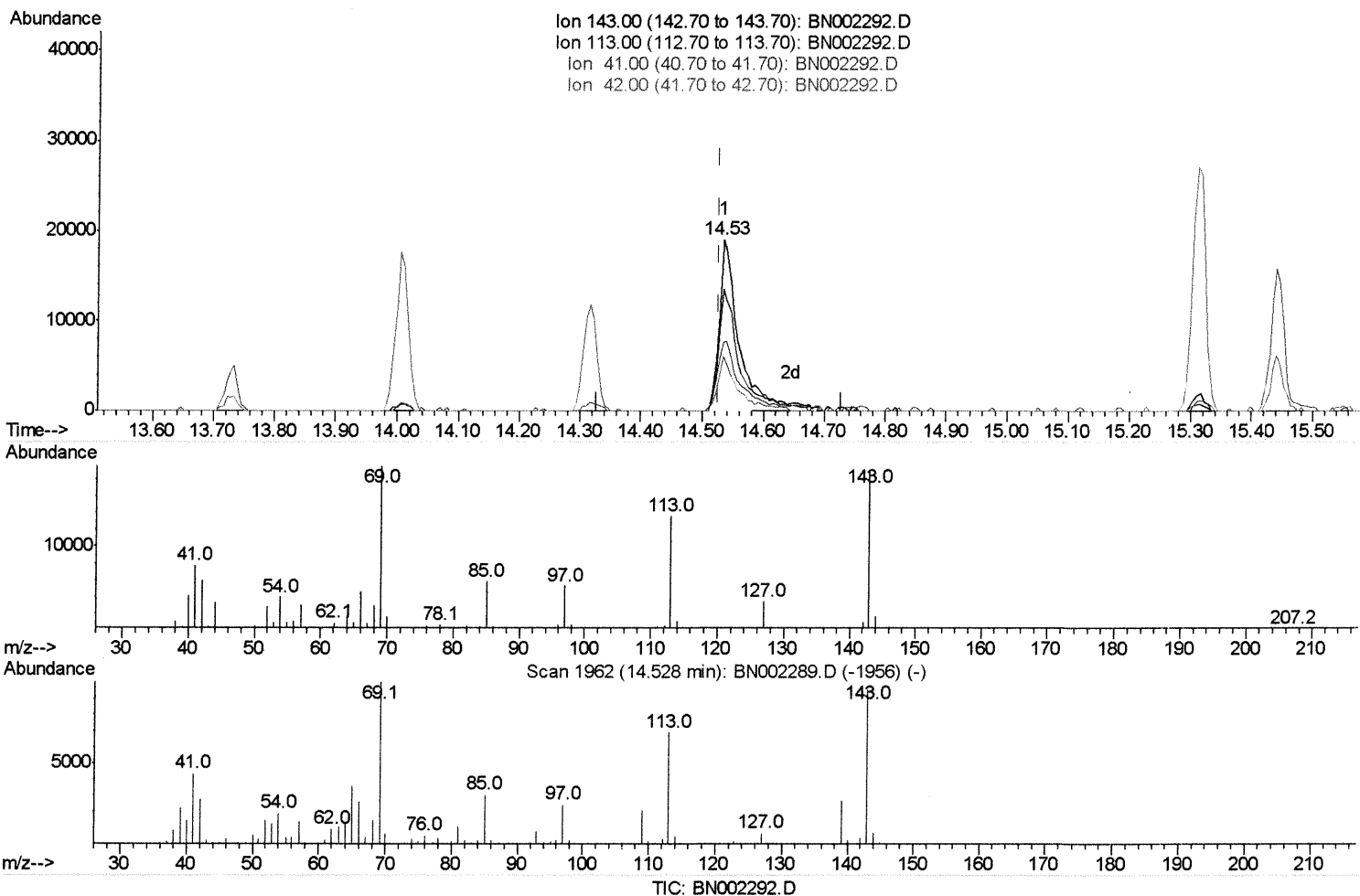
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.006) 3.87ng/ul

response 36892

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.15
41.00	28.80	40.44#
42.00	19.10	31.66#

Quantitation Report (Qedit)

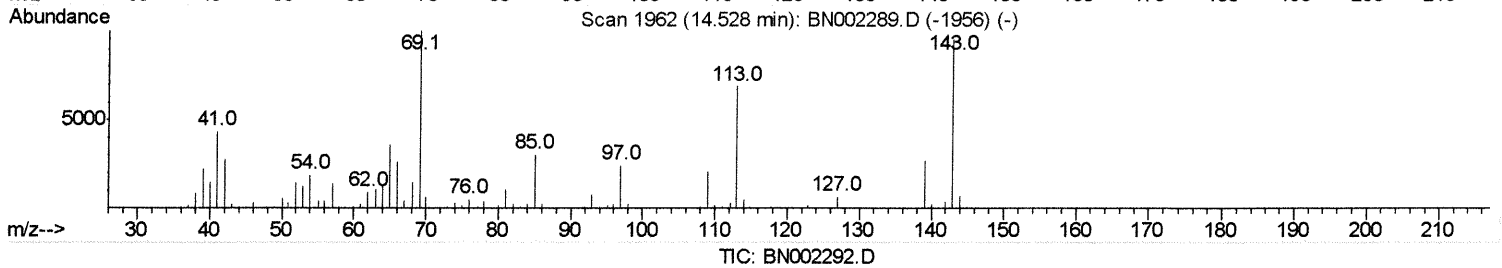
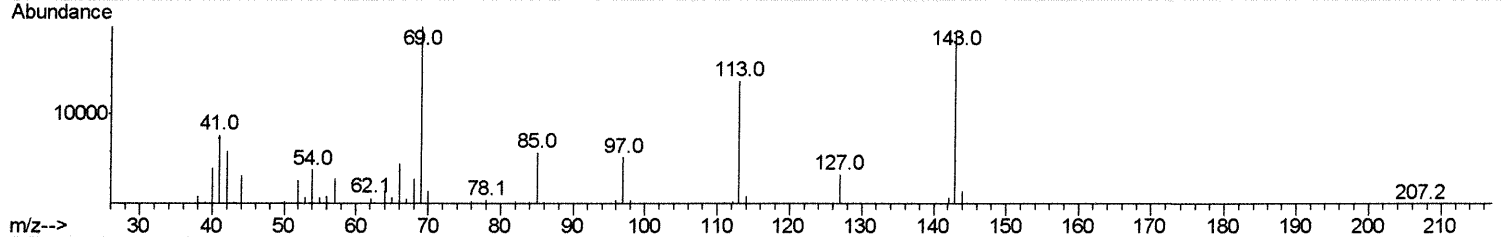
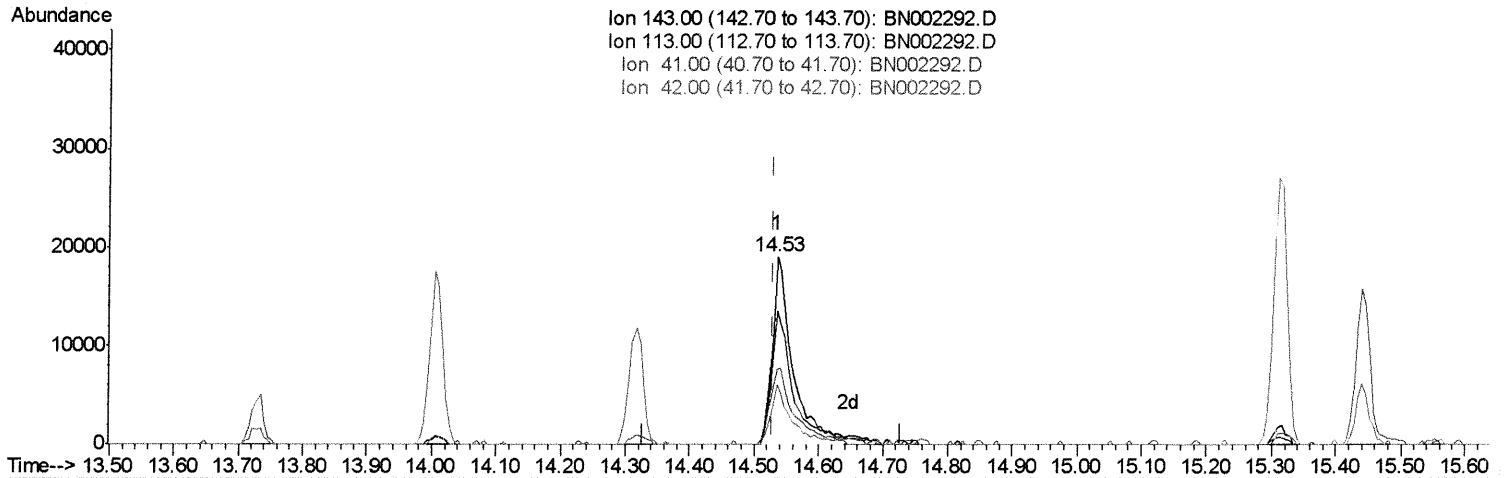
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.006) 4.43ng/ul m

SJ 8/15/18

response 42263

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.15
41.00	28.80	40.44#
42.00	19.10	31.66#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
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C0852

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	232397	20.00	ng/ul	0.01
18) Naphthalene-d8	10.46	136	1057941	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	589428	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1186303	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	838674	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	804459	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	37199	7.22	ng/uL	0.00
5) Phenol-d5	6.86	99	156767	7.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	475582	35.67	ng/ul	0.01
9) 2-Chlorophenol-d4	7.22	132	472853	27.36	ng/ul	0.01
13) 4-Methylphenol-d8	8.39	113	300605	17.05	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	322738	36.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	348142	35.13	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.09	165	556371	31.01	ng/ul	0.01
29) 4-Chloroaniline-d4	10.62	131	6243	0.30	ng/ul	0.04
43) Dimethylphthalate-d6	13.73	166	1913042	38.29	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	2351450	37.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	42263m	4.43	ng/ul	0.00
57) Fluorene-d10	15.32	176	1625120	37.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	255072	33.01	ng/ul	0.00
70) Anthracene-d10	17.16	188	2318630	40.09	ng/ul	0.00
78) Pyrene-d10	19.46	212	2148419	49.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1668390	38.41	ng/ul	-0.01

5/8/15/18

Target Compounds Ovalue

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