

Quantitation Report (QT Reviewed)

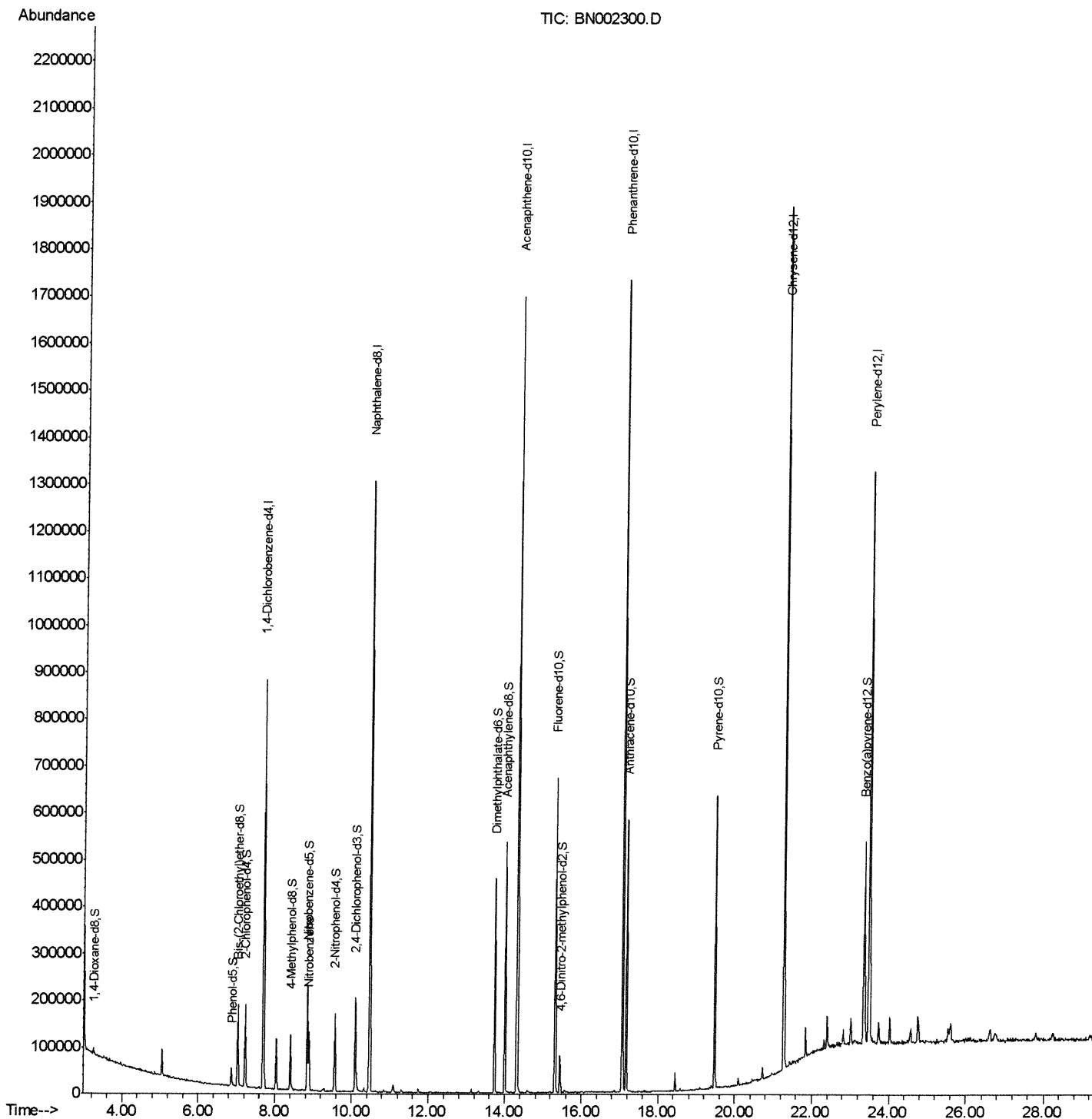
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002300.D
Acq On : 10 Aug 2018 23:09
Operator : JU/SJ
Sample : J4406-02DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0850DL

Manual Integrations
APPROVED

Sohil
8/13/2018 6:22:01 PM

Quant Time: Aug 11 03:44:23 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)

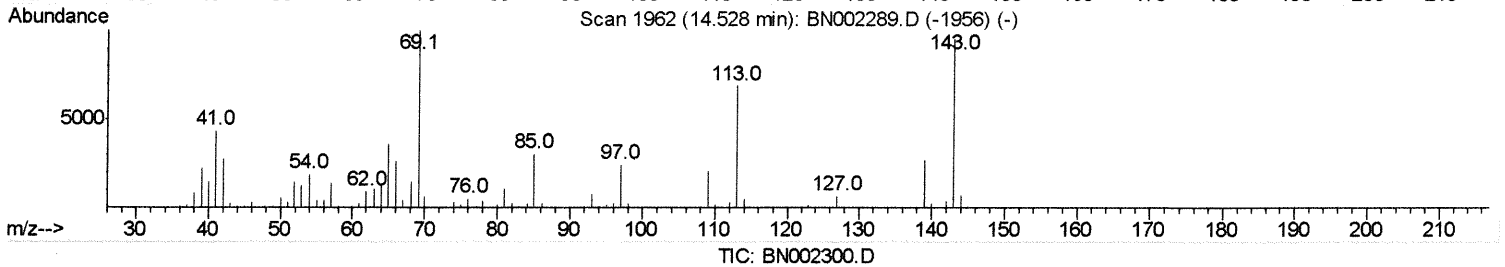
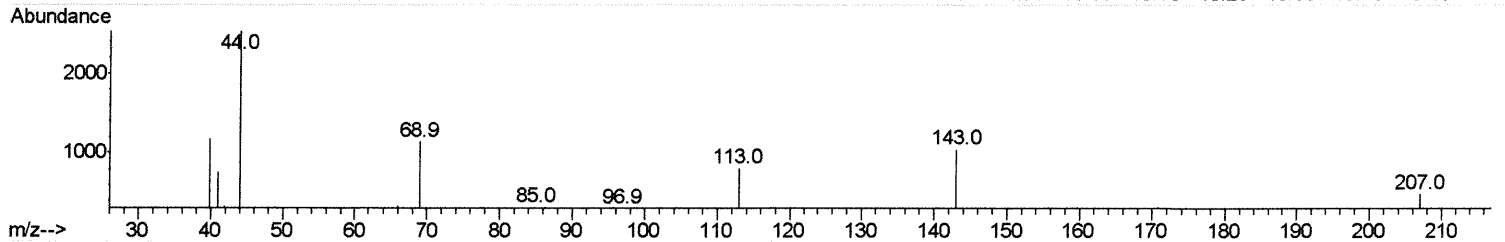
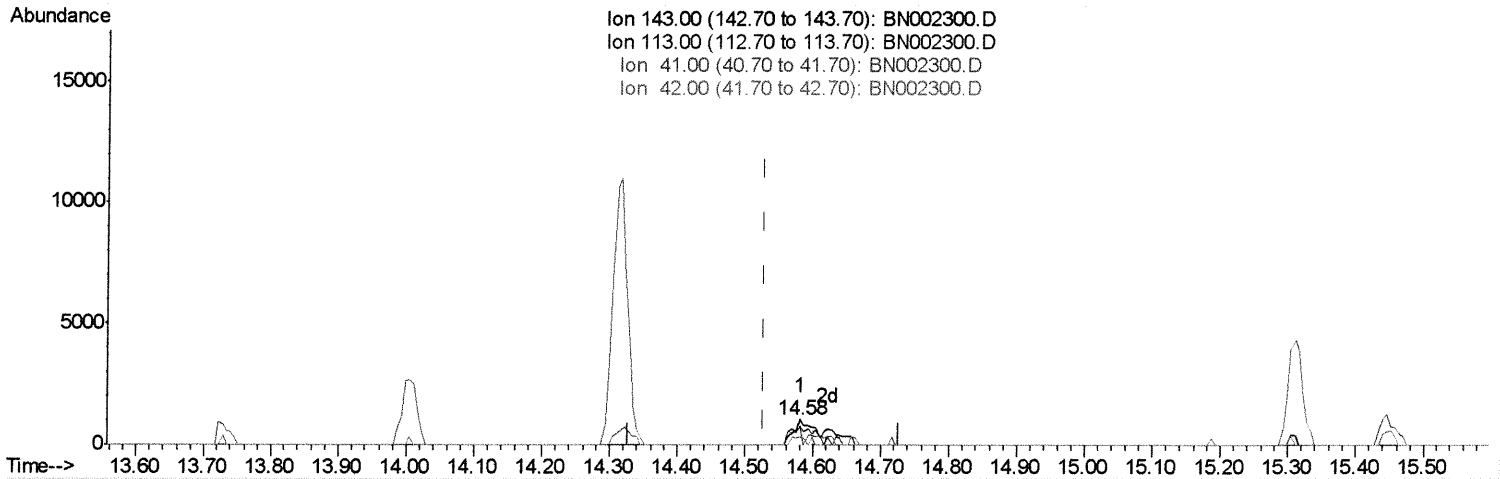
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(51) 4-Nitrophenol-d4 (S)

14.581min (+0.053) 0.19ng/ul

response 1700

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.97
41.00	28.80	73.51#
42.00	19.10	31.57#

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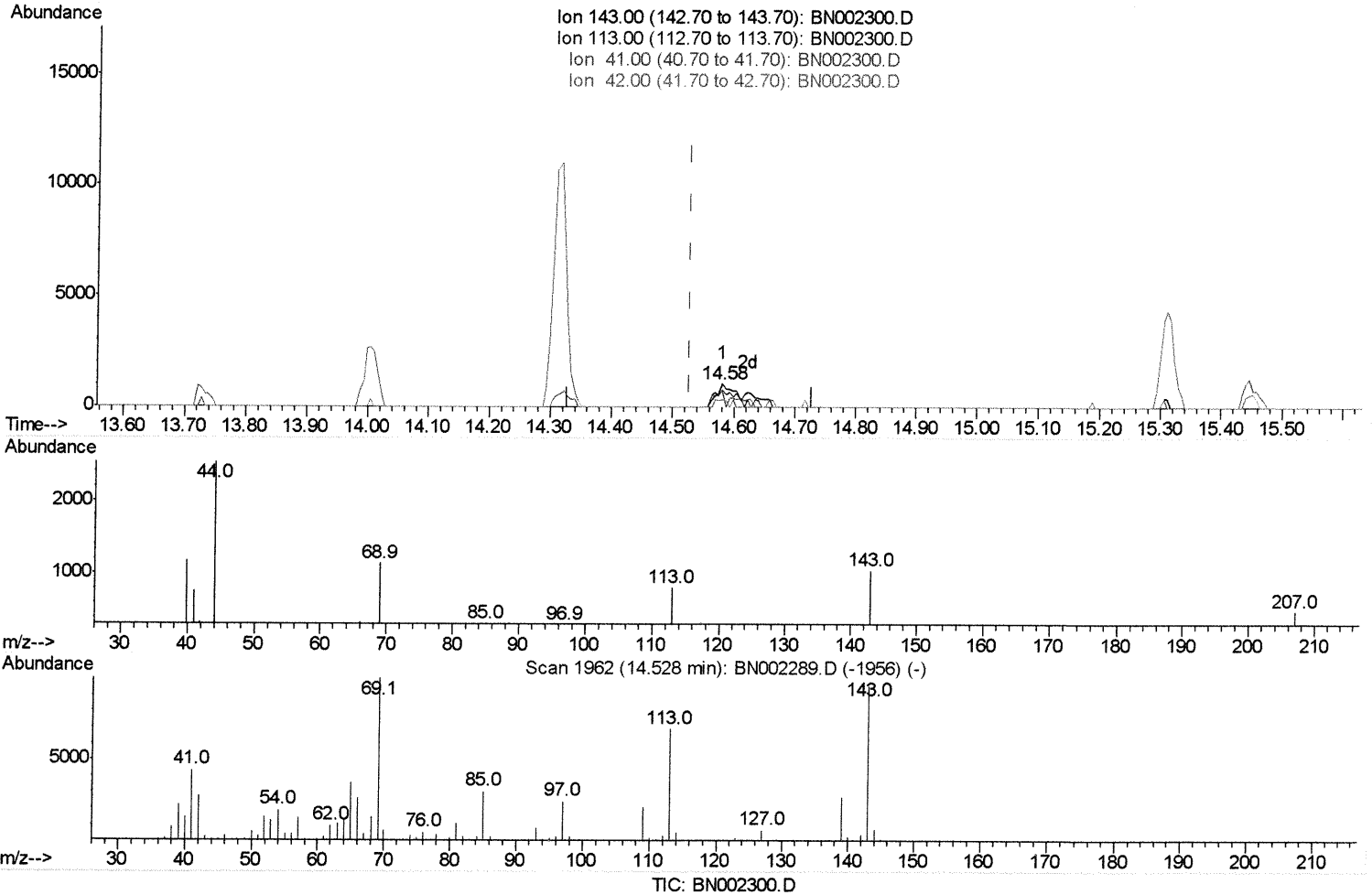
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Instrument :
 BNA_N
 ClientSampleID :
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.581min (+0.053) 0.32ng/ul m

5/8/15/18

response 2857

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.97
41.00	28.80	73.51#
42.00	19.10	31.57#

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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	7.68	152	233982	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1041613	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	548688	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1008570	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	831047	20.00	ng/ul	-0.01
85) Perylene-d12	23.48	264	853656	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	7238	1.40	ng/uL	0.01
5) Phenol-d5	6.87	99	25508	1.16	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.03	67	85229	6.35	ng/ul	0.01
9) 2-Chlorophenol-d4	7.22	132	83062	4.77	ng/ul	0.01
13) 4-Methylphenol-d8	8.39	113	50635	2.85	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	54174	6.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	52400	5.37	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.09	165	84510	4.78	ng/ul	0.01
29) 4-Chloroaniline-d4	10.63	131	2602	0.13	ng/ul	0.05
43) Dimethylphthalate-d6	13.73	166	305826	6.58	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	384860	6.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	2857m	0.32	ng/ul	0.05
57) Fluorene-d10	15.31	176	264096	6.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	18064	2.75	ng/ul	0.00
70) Anthracene-d10	17.16	188	343893	6.99	ng/ul	0.00
78) Pyrene-d10	19.46	212	323765	7.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	305842	6.63	ng/ul	-0.02

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
20) Nitrobenzene	8.88	77	68604	3.454	ng/ul	95

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

SJS/15/18