

Quantitation Report (QT Reviewed)

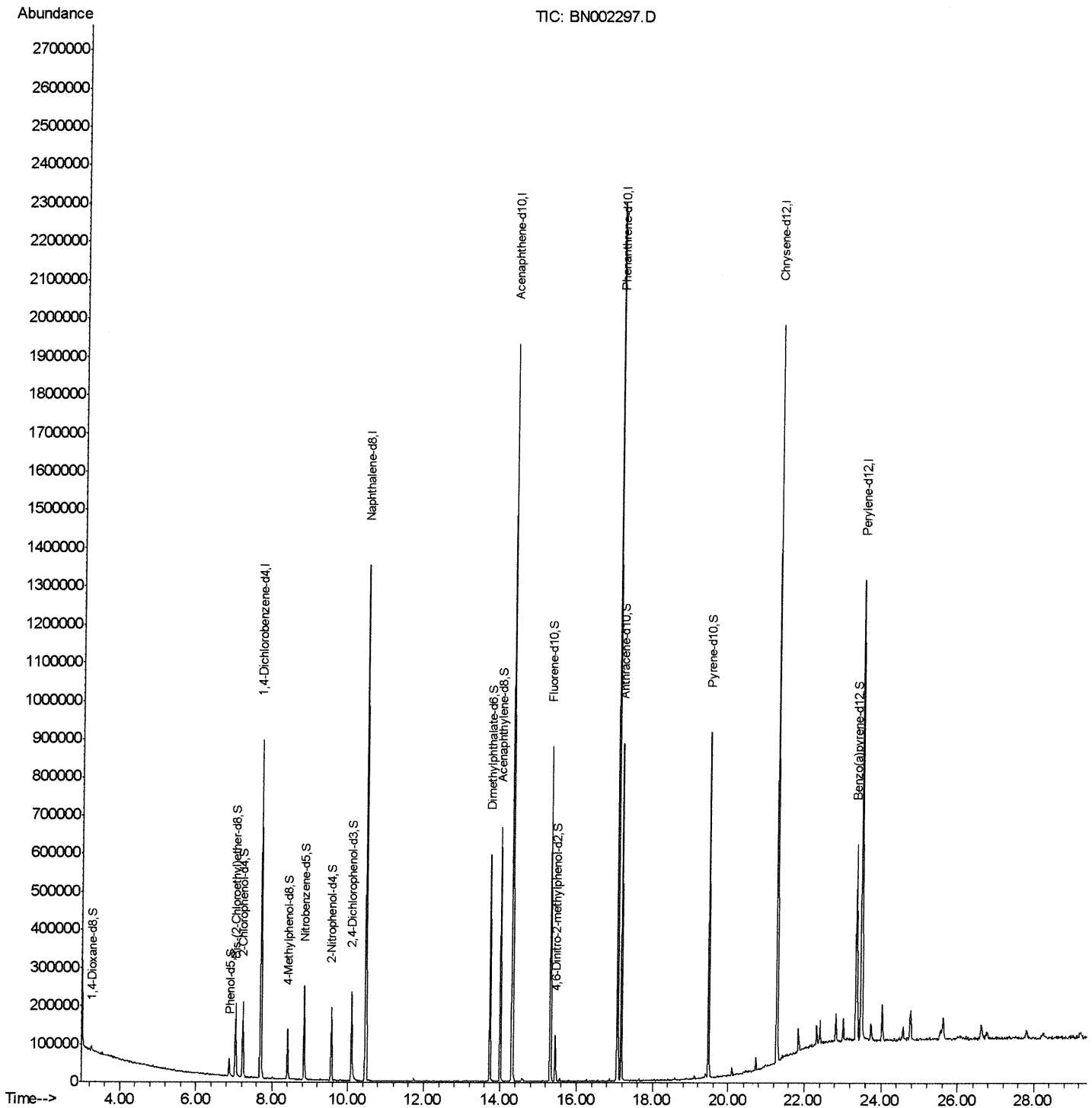
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081018\
 Data File : BN002297.D
 Acq On : 10 Aug 2018 21:22
 Operator : JU/SJ
 Sample : J4406-04DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0852DL

Manual Integrations
 APPROVED

Sohil
 8/13/2018 6:22:00 PM

Quant Time: Aug 11 02:01:56 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)

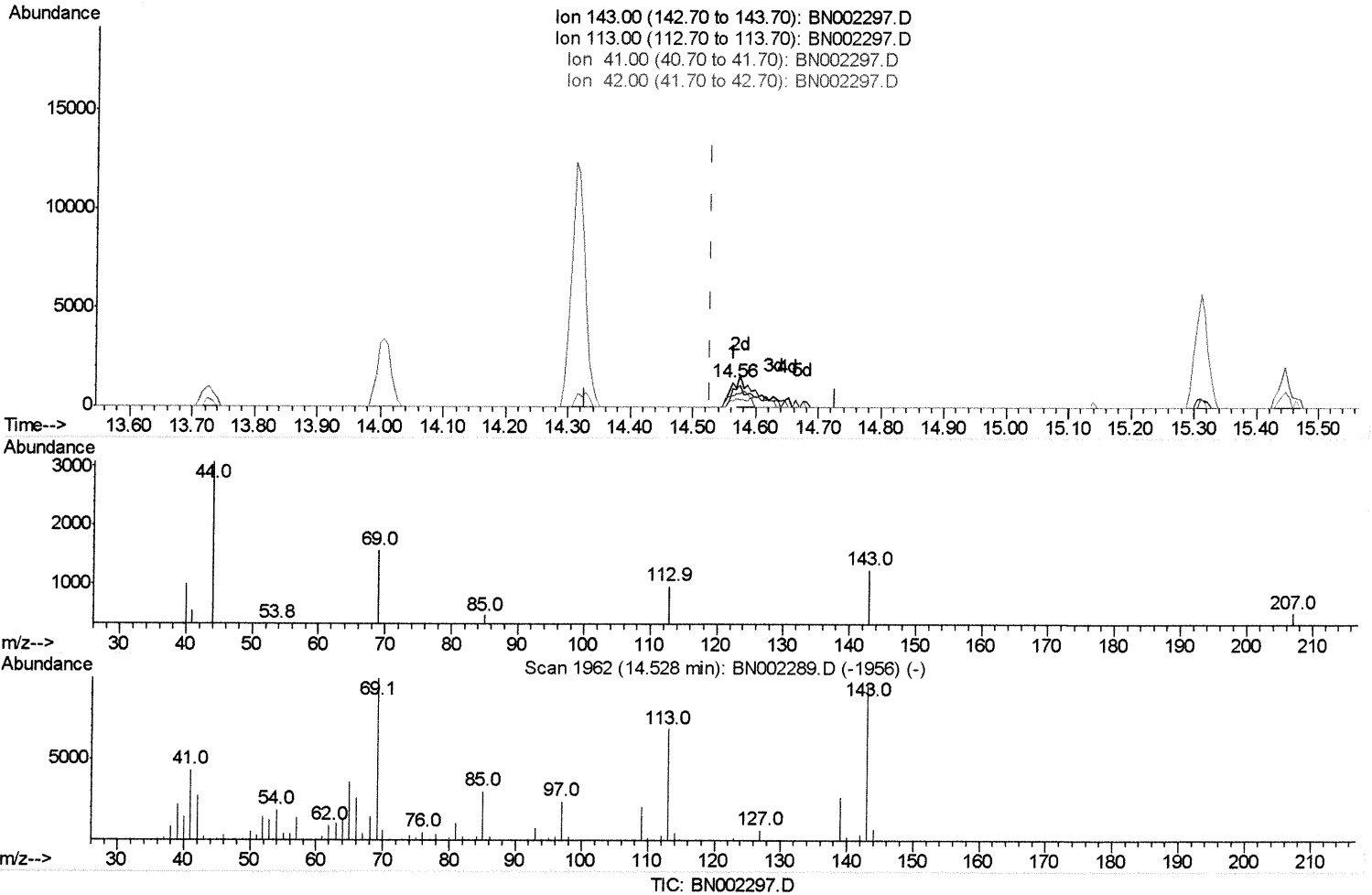
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(51) 4-Nitrophenol-d4 (S)

14.563min (+0.035) 0.12ng/ul

response 1218

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.75
41.00	28.80	44.42#
42.00	19.10	25.62#

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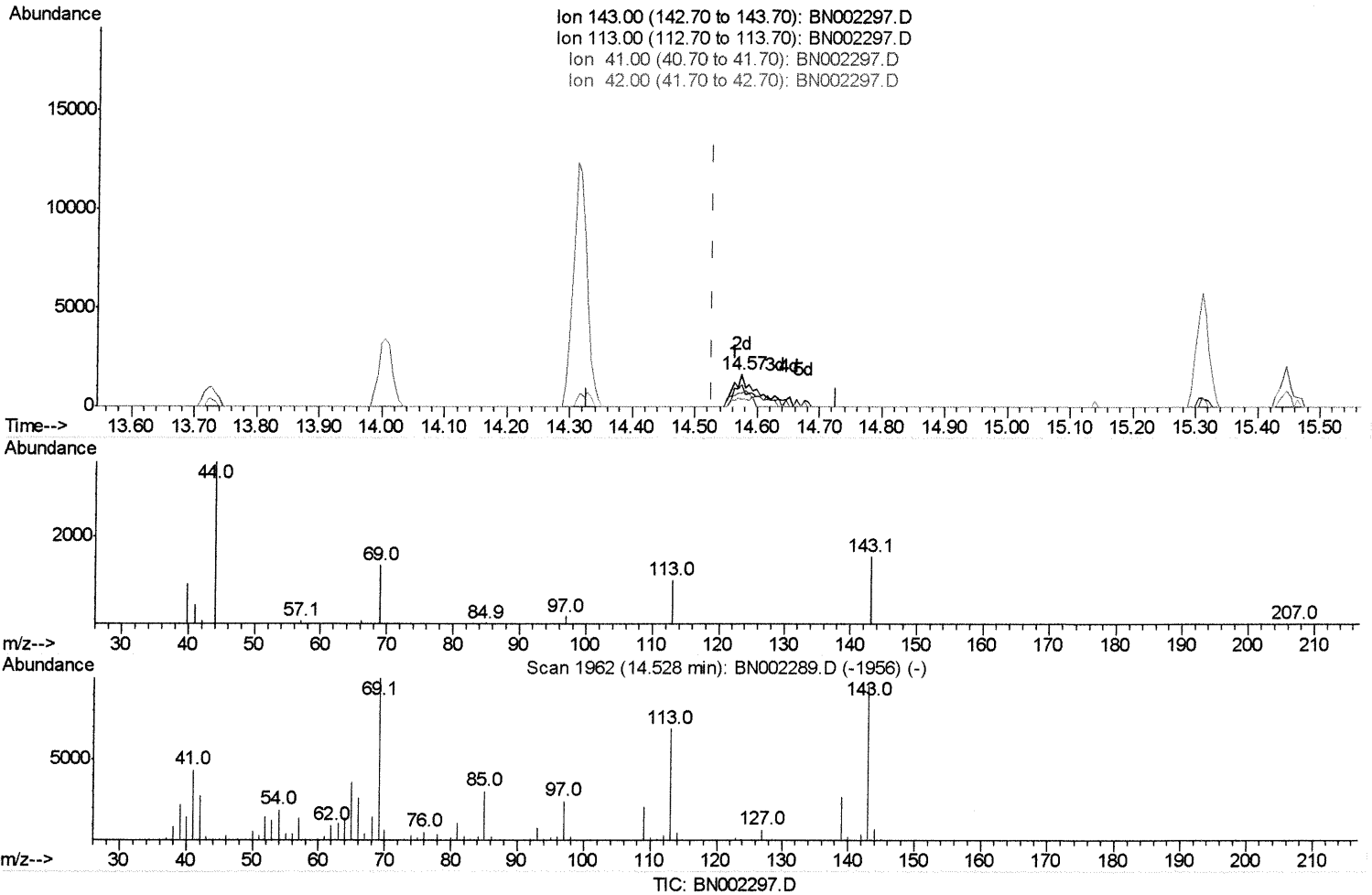
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(51) 4-Nitrophenol-d4 (S)

14.575min (+0.047) 0.38ng/ul m

51 8/15/18

response 3833

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.35
41.00	28.80	41.89#
42.00	19.10	23.93#

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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	7.69	152	238899	20.00	ng/ul	0.01
18) Naphthalene-d8	10.46	136	1100491	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	629698	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1309810	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	923926	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	853171	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	7280	1.38	ng/uL	0.01
5) Phenol-d5	6.87	99	27104	1.20	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.03	67	93893	6.85	ng/ul	0.01
9) 2-Chlorophenol-d4	7.22	132	91059	5.12	ng/ul	0.01
13) 4-Methylphenol-d8	8.39	113	55128	3.04	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	61481	6.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	60959	5.91	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.09	165	104003	5.57	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.73	166	392188	7.35	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	476758	7.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	3833m	0.38	ng/ul	0.05
57) Fluorene-d10	15.31	176	348256	7.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	27635	3.24	ng/ul	0.00
70) Anthracene-d10	17.16	188	491391	7.69	ng/ul	0.00
78) Pyrene-d10	19.46	212	458982	9.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	334706	7.27	ng/ul	-0.01

Target Compounds Ovalue

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

SJ 8/15/18