

Quantitation Report (QT Reviewed)

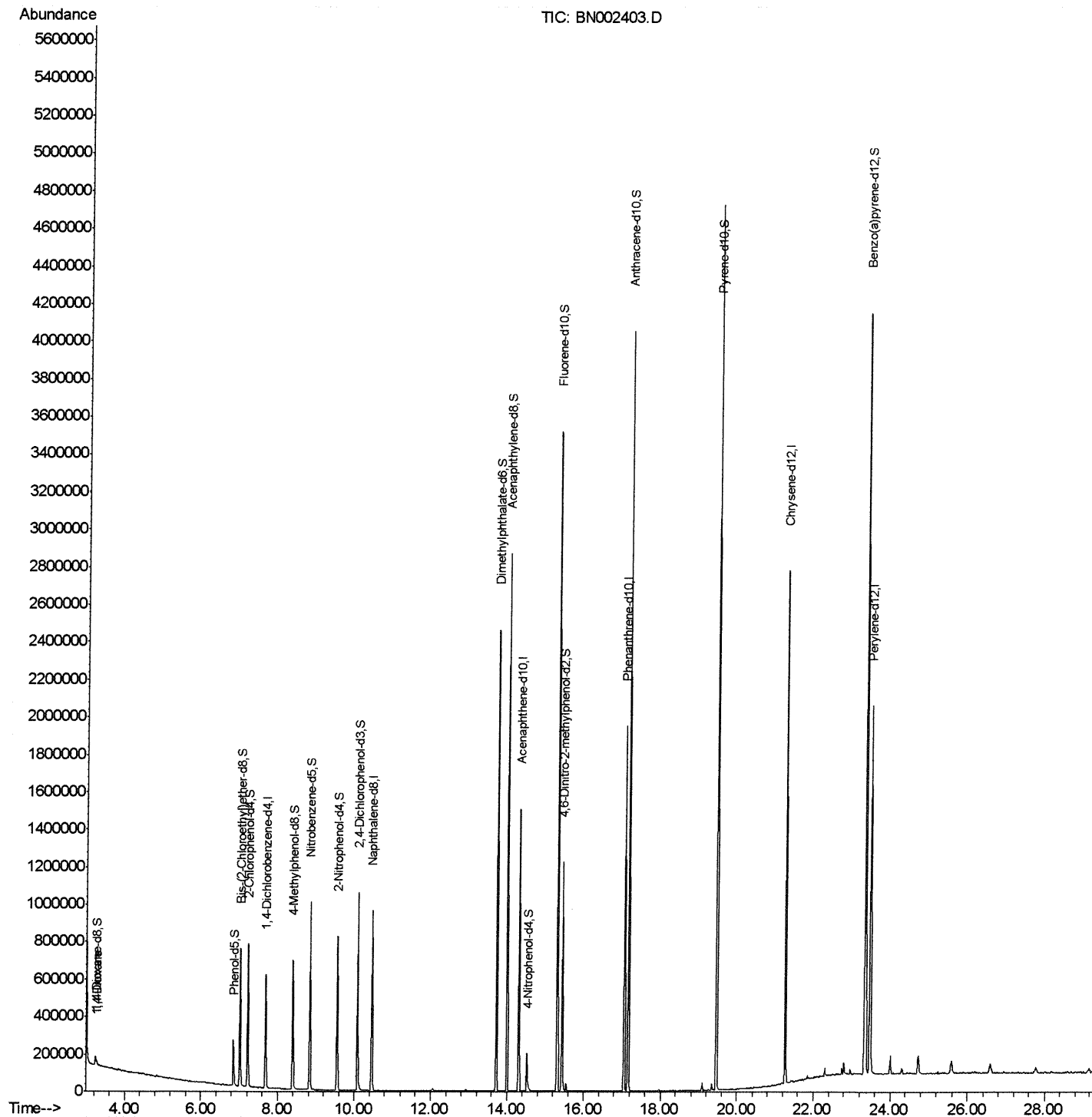
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002403.D
Acq On : 18 Aug 2018 05:43
Operator : JU/SJ
Sample : J4491-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0301

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:23 PM

Quant Time: Aug 18 07:07:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 04:58:06 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

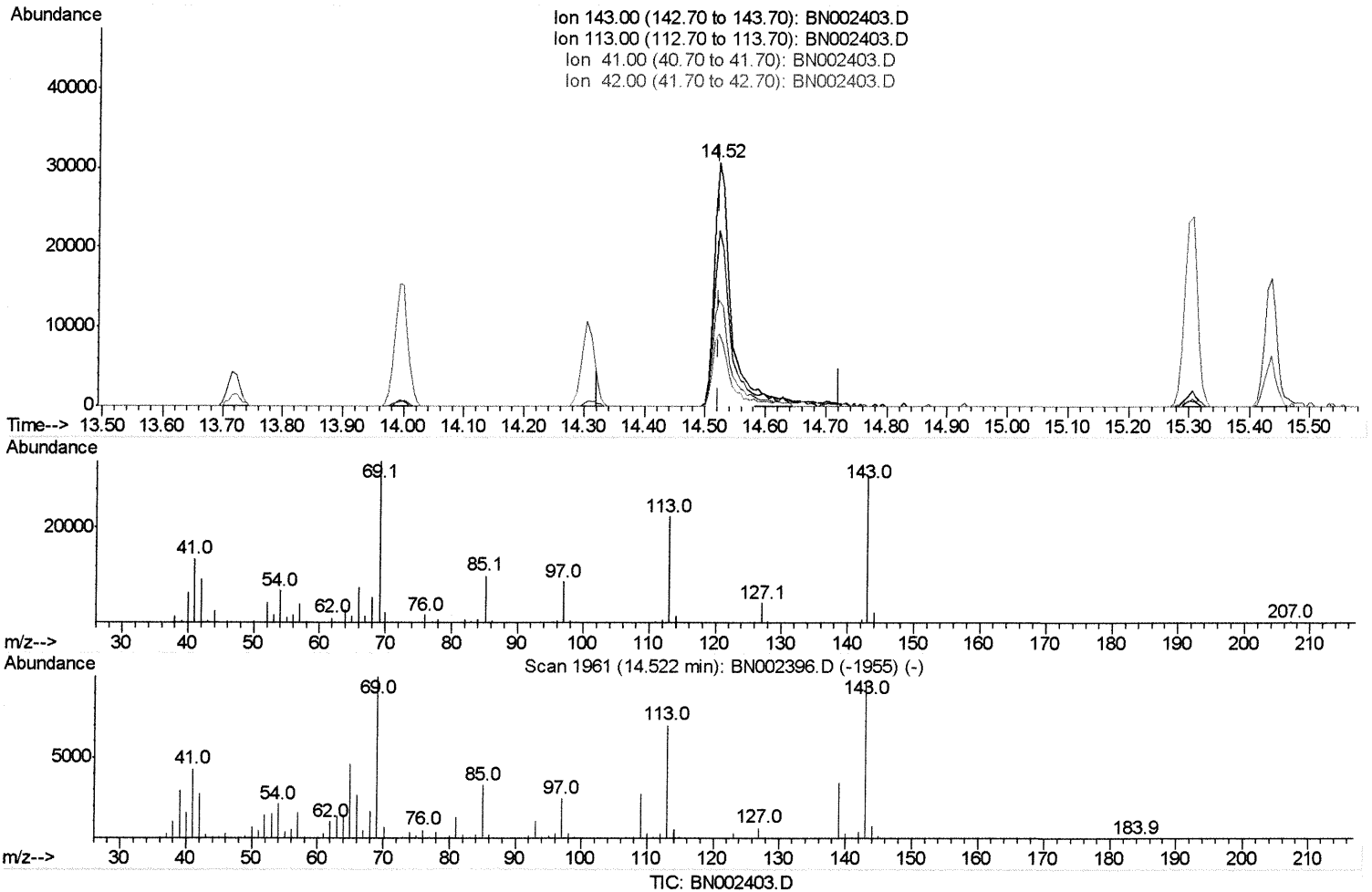
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 8/20/2018 4:14:23 PM

Quant Time: Aug 18 06:42:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
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(51) 4-Nitrophenol-d4 (S)
 14.522min (-0.000) 7.30ng/ul
 response 55118

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.34
41.00	28.80	43.85#
42.00	19.10	29.98#

Quantitation Report (Qedit)

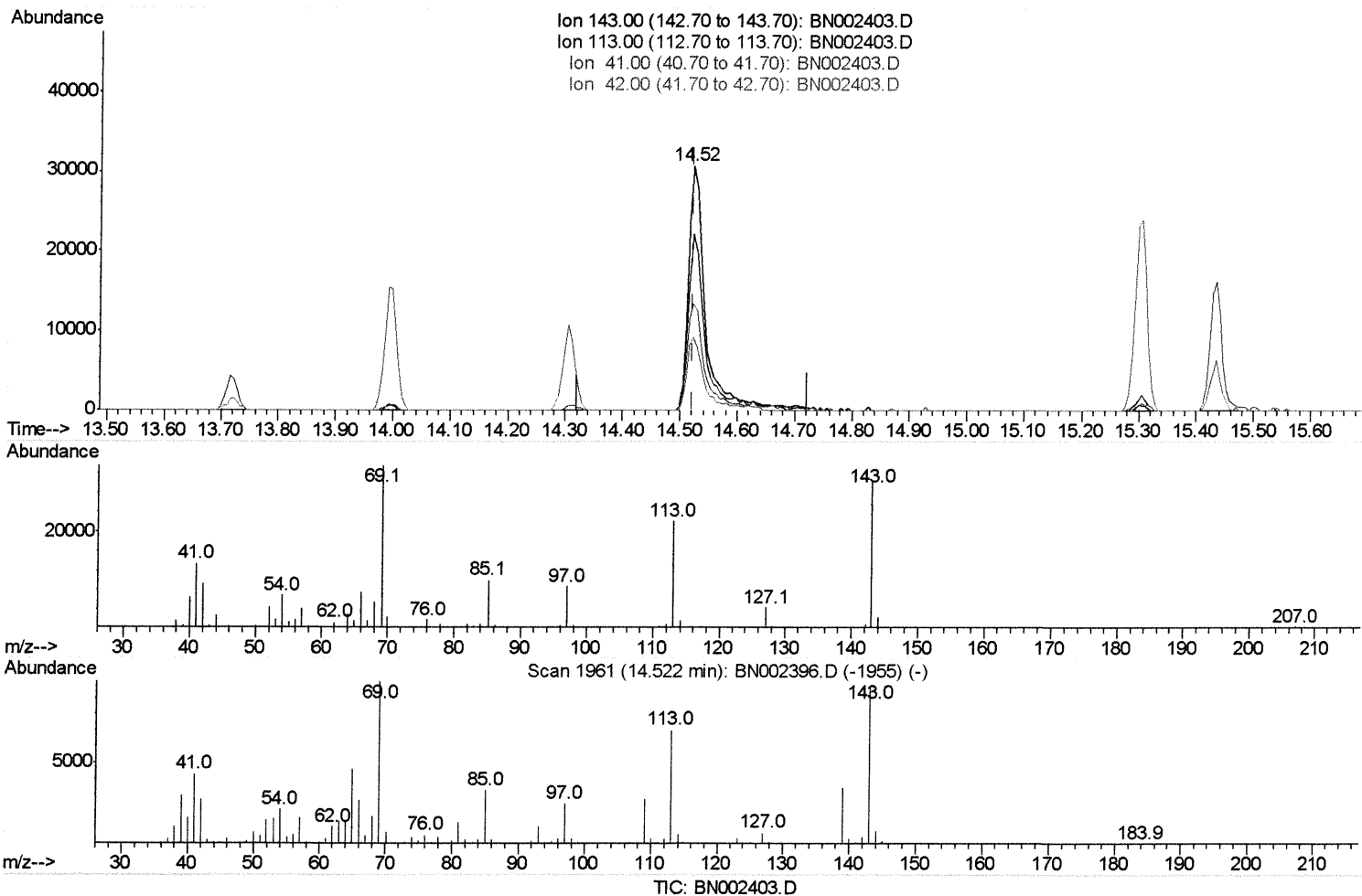
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(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 8.15ng/ul m

response 61514

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.34
41.00	28.80	43.85#
42.00	19.10	29.98#

SJ 8/20/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	159008	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	770342	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	481893	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1121669	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1240193	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1354659	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	24652	7.32	ng/uL	0.00
5) Phenol-d5	6.85	99	144512	9.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	343274	37.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	347988	31.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	261170	22.41	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	234005	38.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	255989	39.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	405345	34.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	391	0.03	ng/ul	0.05
43) Dimethylphthalate-d6	13.72	166	1590069	39.80	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1966665	40.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	61514m	8.15	ng/ul	0.00
57) Fluorene-d10	15.30	176	1370849	39.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	234151	32.79	ng/ul	0.00
70) Anthracene-d10	17.15	188	2136952	39.88	ng/ul	0.00
78) Pyrene-d10	19.45	212	2413372	40.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2674643	37.76	ng/ul	0.00

SJ 8/20/18

Target Compounds

Target Compounds				Ovalue
2) 1,4-Dioxane	3.27	88	12859	3.568 ng/uL 88

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