

Quantitation Report (QT Reviewed)

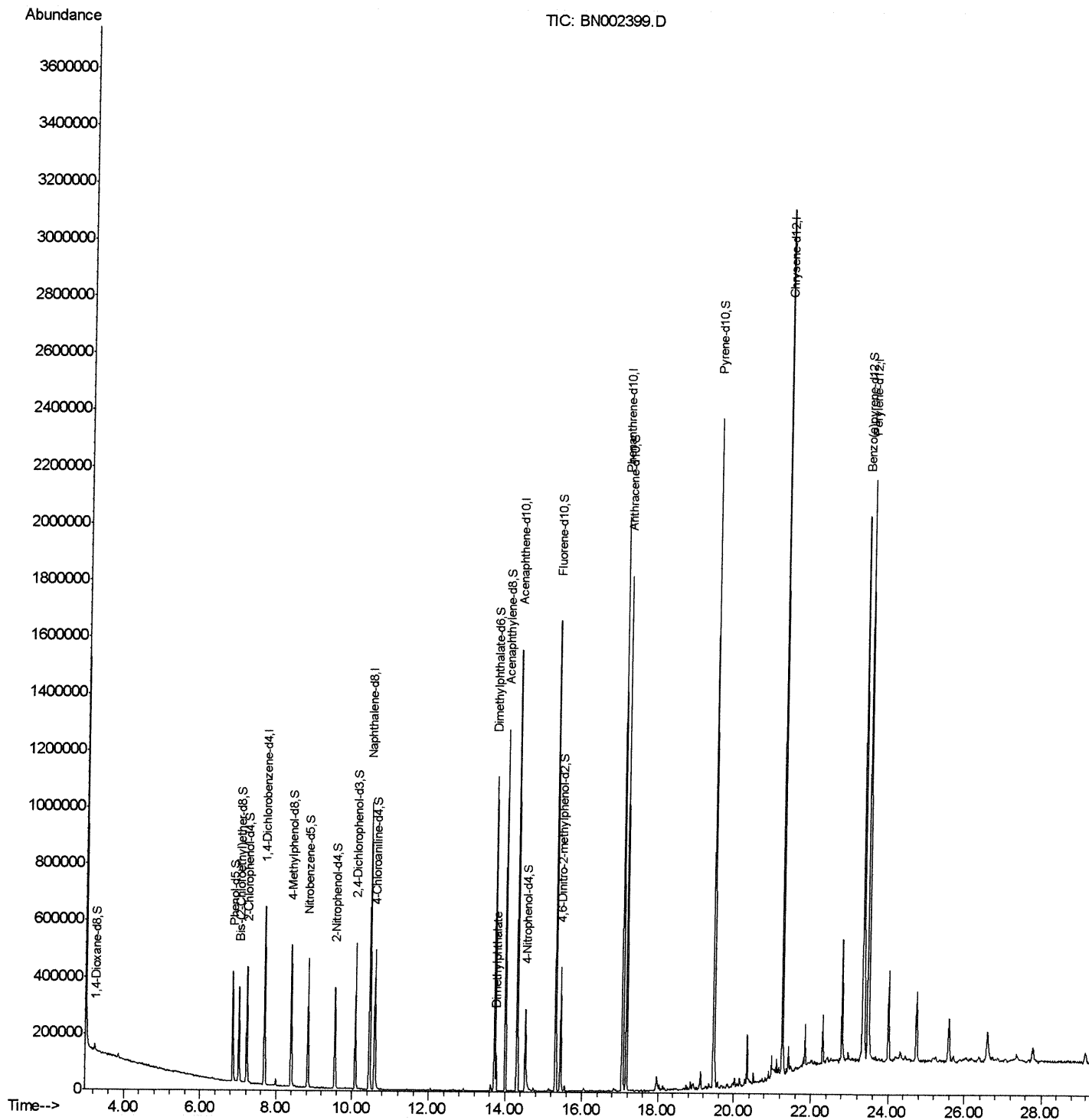
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002399.D
Acq On : 18 Aug 2018 03:22
Operator : JU/SJ
Sample : J4421-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AA4

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:19 PM

Quant Time: Aug 18 06:51:44 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)

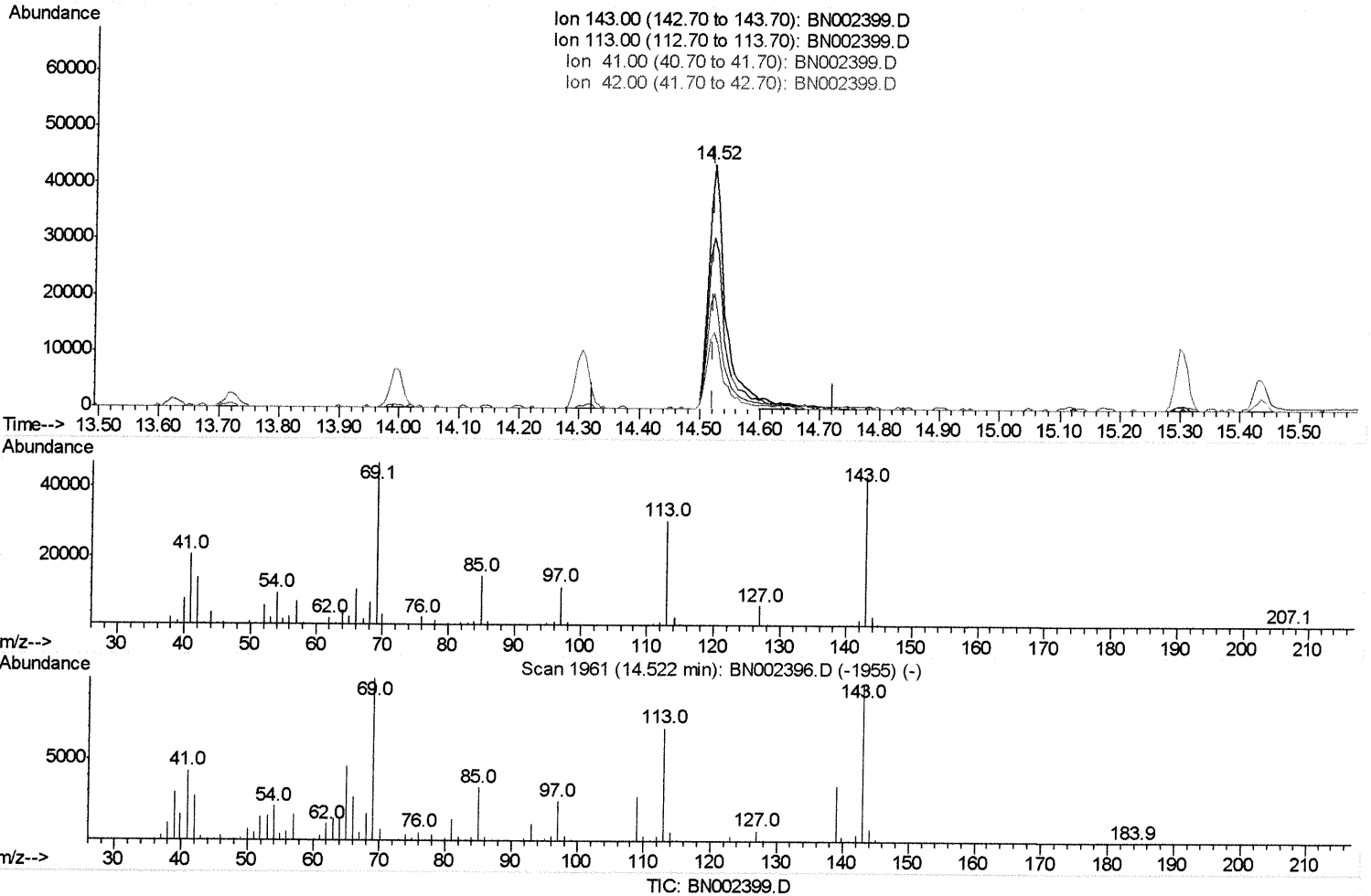
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002399.D
 Acq On : 18 Aug 2018 03:22
 Operator : JU/SJ
 Sample : J4421-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C0AA4

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:19 PM

Quant Time: Aug 18 06:42:27 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



(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 10.57ng/ui

response 83260

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.07
41.00	28.80	47.11#
42.00	19.10	31.38#

Quantitation Report (Qedit)

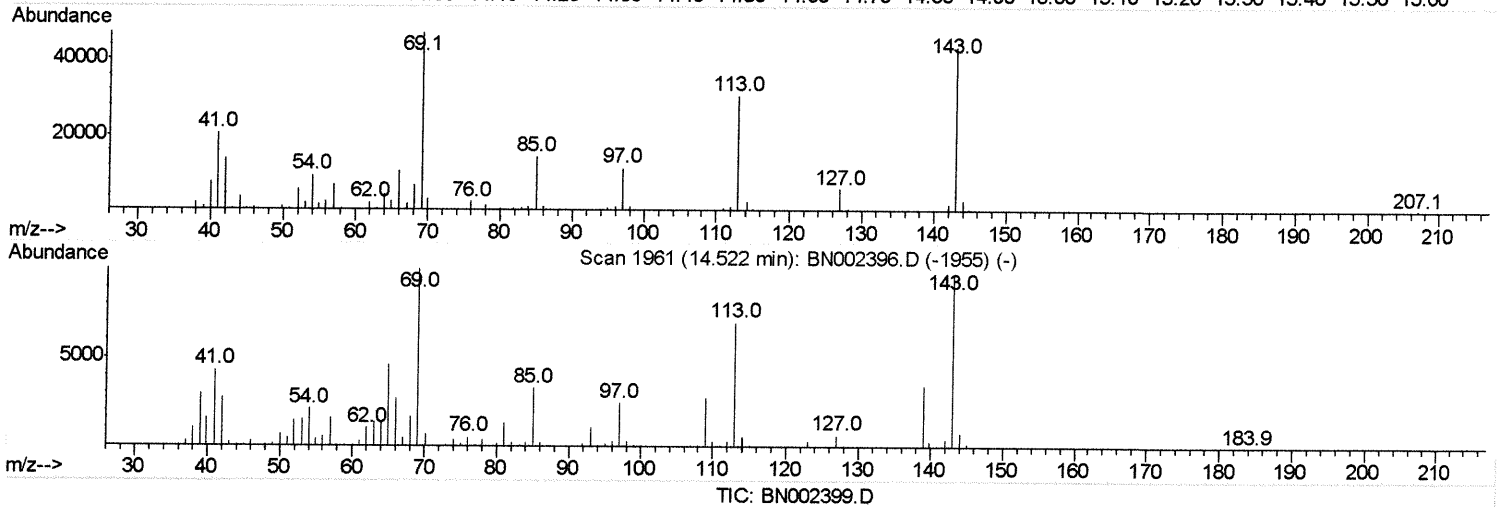
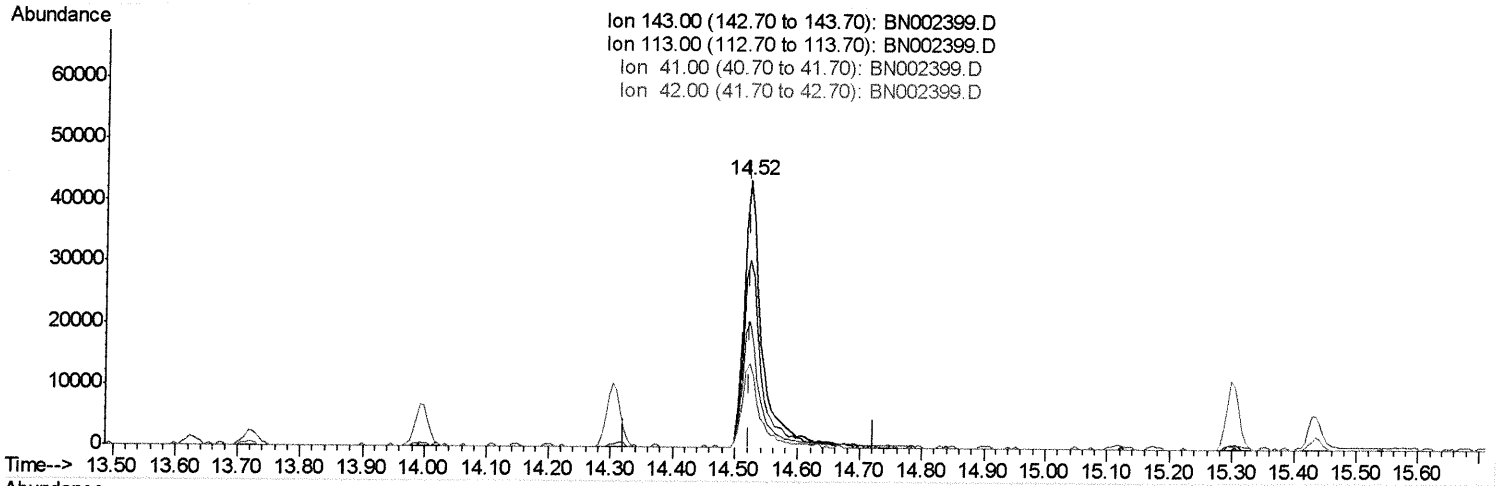
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002399.D
 Acq On : 18 Aug 2018 03:22
 Operator : JU/SJ
 Sample : J4421-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA4

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:19 PM

Quant Time: Aug 18 06:42:27 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



(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 11.34ng/ul m 5/8/20/18

response 89344

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.07
41.00	28.80	47.11#
42.00	19.10	31.38#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
C0AA4

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
Data File : BN002399.D
Acq On : 18 Aug 2018 03:22
Operator : JU/SJ
Sample : J4421-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:19 PM

Quant Time: Aug 18 06:51:44 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	162099	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	804059	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	502847	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1196296	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1334829	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1415203	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	10941	3.19	ng/uL	0.00
5) Phenol-d5	6.85	99	226330	15.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	159271	17.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	186320	16.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	197022	16.58	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	103300	16.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	111638	16.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	191352	15.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	270905	20.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	725353	17.40	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	895769	17.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	89344m	11.34	ng/ul	0.00
57) Fluorene-d10	15.30	176	627196	17.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	82438	10.82	ng/ul	0.00
70) Anthracene-d10	17.15	188	994555	17.40	ng/ul	0.00
78) Pyrene-d10	19.45	212	1190802	18.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1287410	17.40	ng/ul	0.00

5/8/20/18

Target Compounds

				Ovalue
44) Dimethylphthalate	13.76	163	85687	2.096 ng/ul# 98

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