

Quantitation Report (QT Reviewed)

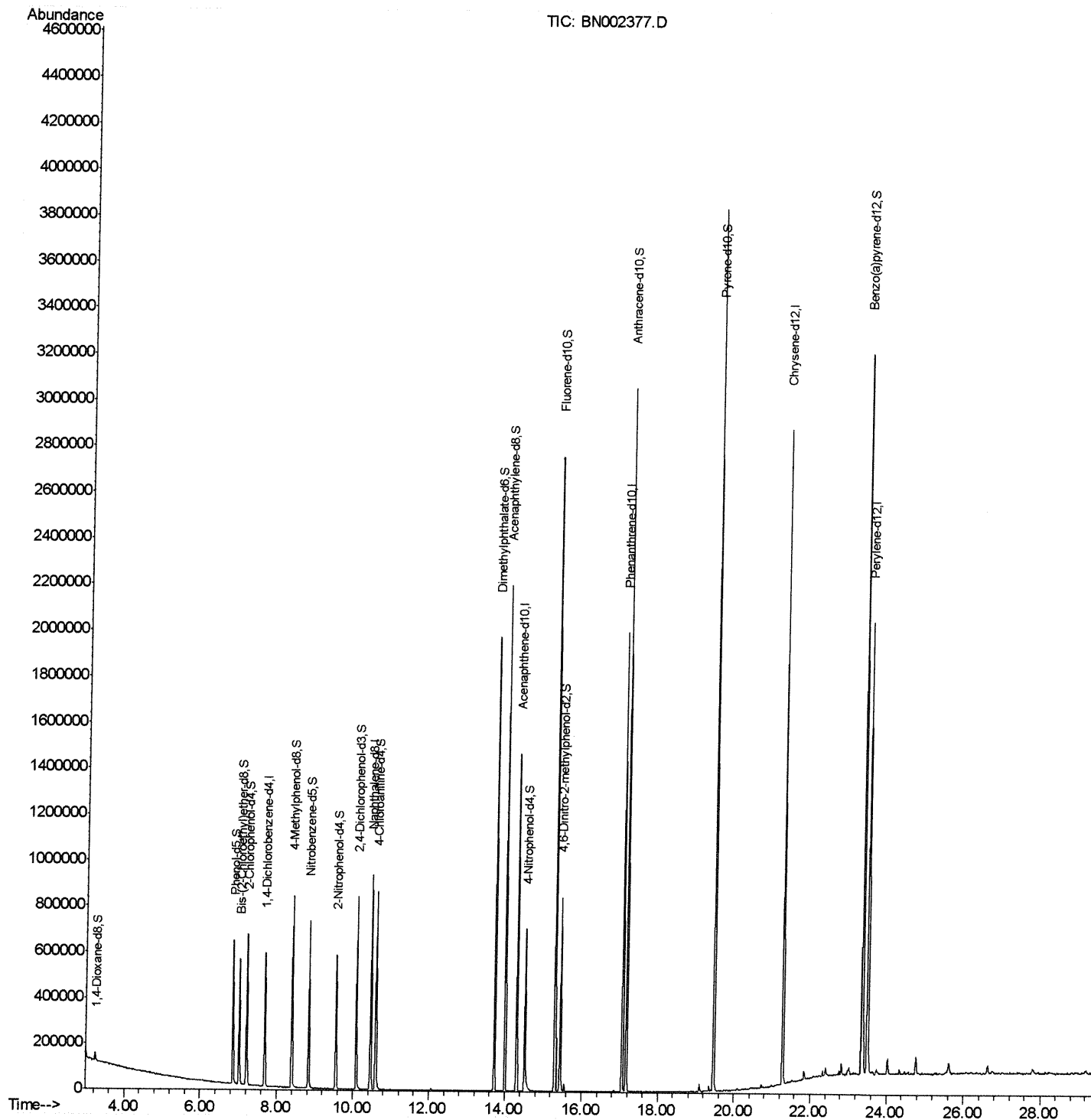
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002377.D
Acq On : 17 Aug 2018 14:16
Operator : JU/SJ
Sample : PB112133BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK33

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:02 PM

Quant Time: Aug 18 03:06:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 16 01:50:44 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

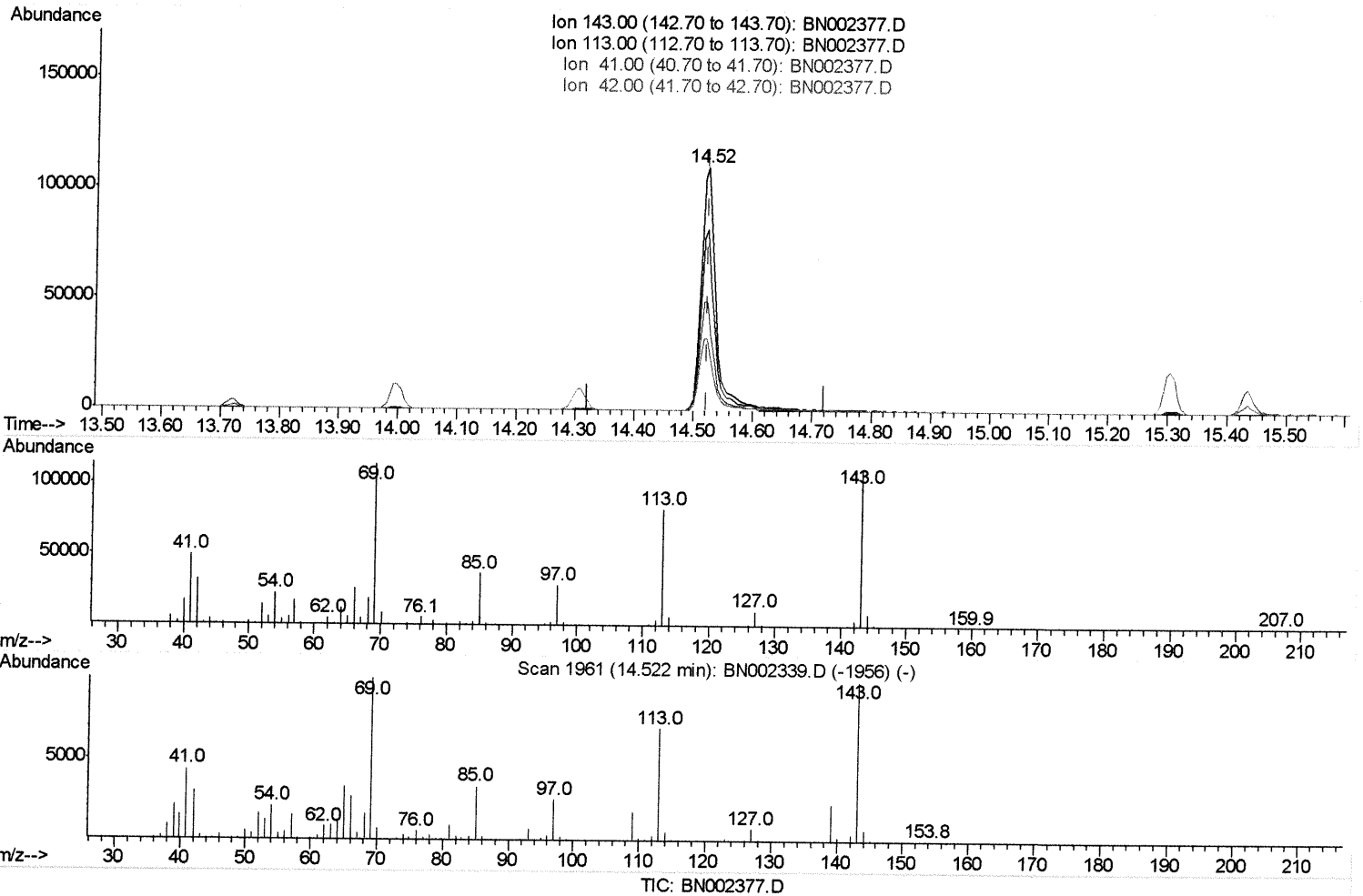
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002377.D
 Acq On : 17 Aug 2018 14:16
 Operator : JU/SJ
 Sample : PB112133BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK33

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:02 PM

Quant Time: Aug 18 01:52:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 16 01:50:44 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (+0.000) 24.83ng/ul

response 189212

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.42
41.00	28.80	44.53#
42.00	19.10	29.45#

Quantitation Report (Qedit)

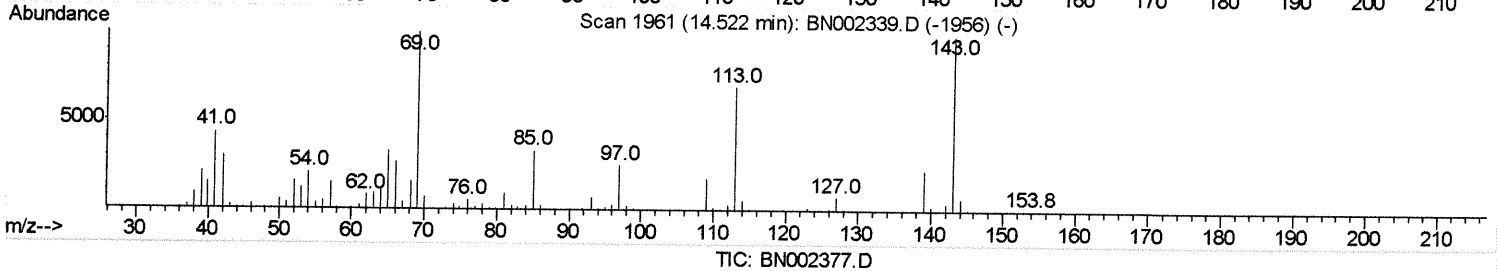
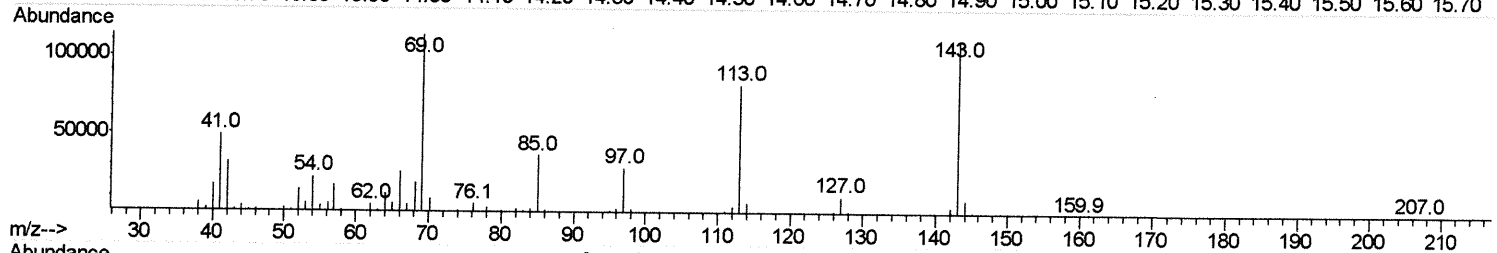
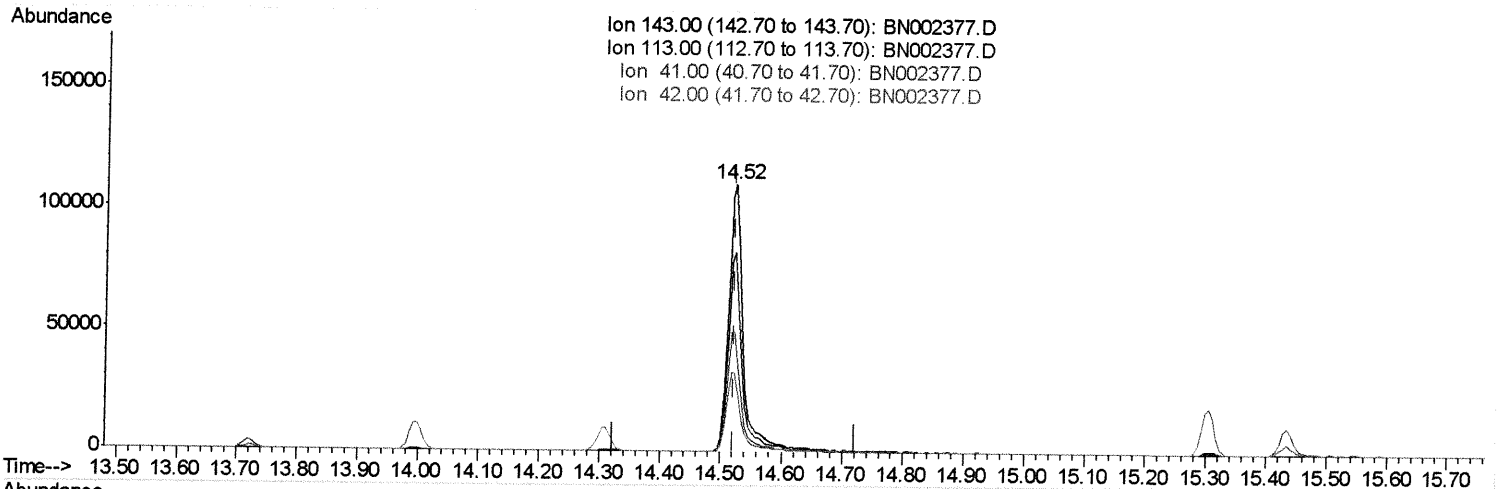
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002377.D
 Acq On : 17 Aug 2018 14:16
 Operator : JU/SJ
 Sample : PB112133BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK33

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:02 PM

Quant Time: Aug 18 01:52:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 16 01:50:44 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (+0.000) 25.95ng/ul m

SI 8/20/18

response 197739

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.42
41.00	28.80	44.53#
42.00	19.10	29.45#

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
Data File : BN002377.D
Acq On : 17 Aug 2018 14:16
Operator : JU/SJ
Sample : PB112133BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK33

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:02 PM

Quant Time: Aug 18 03:06:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 16 01:50:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	155690	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	755736	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	486307	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1138859	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1259784	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1364604	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	17625	5.34	ng/uL	0.00
5) Phenol-d5	6.85	99	365347	25.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	257868	28.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	295863	27.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	317441	27.81	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	170483	28.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	177801	28.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	302803	26.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	453452	36.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1248504	30.97	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1487818	30.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	197739m	25.95	ng/ul	0.00
57) Fluorene-d10	15.30	176	1048134	29.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	168320	23.21	ng/ul	0.00
70) Anthracene-d10	17.15	188	1693971	31.14	ng/ul	0.00
78) Pyrene-d10	19.46	212	1901256	31.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	2084309	29.21	ng/ul	0.00

5/8/20/18

Target Compounds	Ovalue
------------------	--------

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