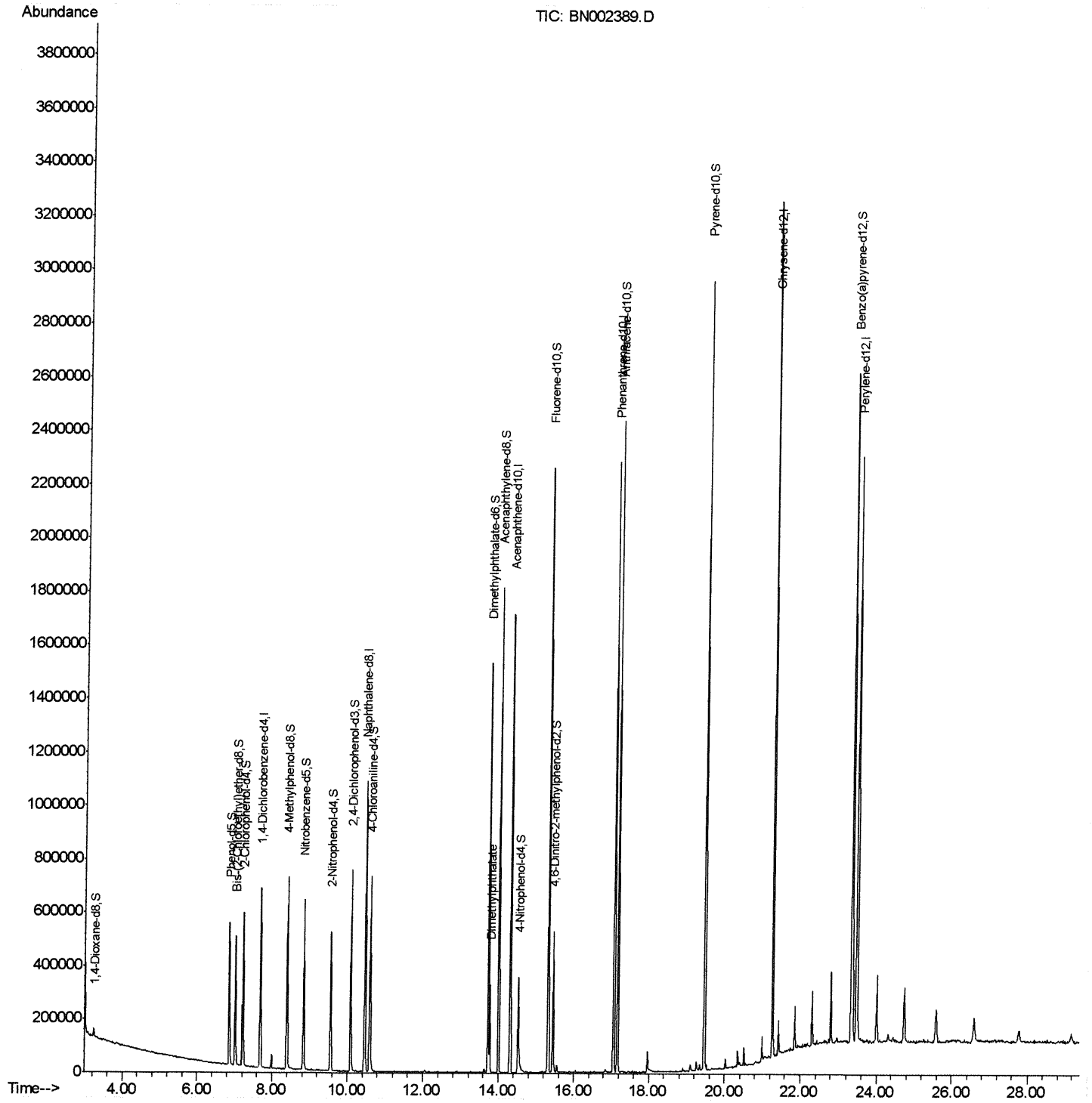
Instrument :
BNA_N
ClientSampleId :
C0AA6

Manual Integrations APPROVED
Sohil
8/20/2018 4:14:12 PM

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002389.D
Acq On : 17 Aug 2018 21:25
Operator : JU/SJ
Sample : J4421-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 18 04:16:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 03:20:23 2018
Response via : Initial Calibration



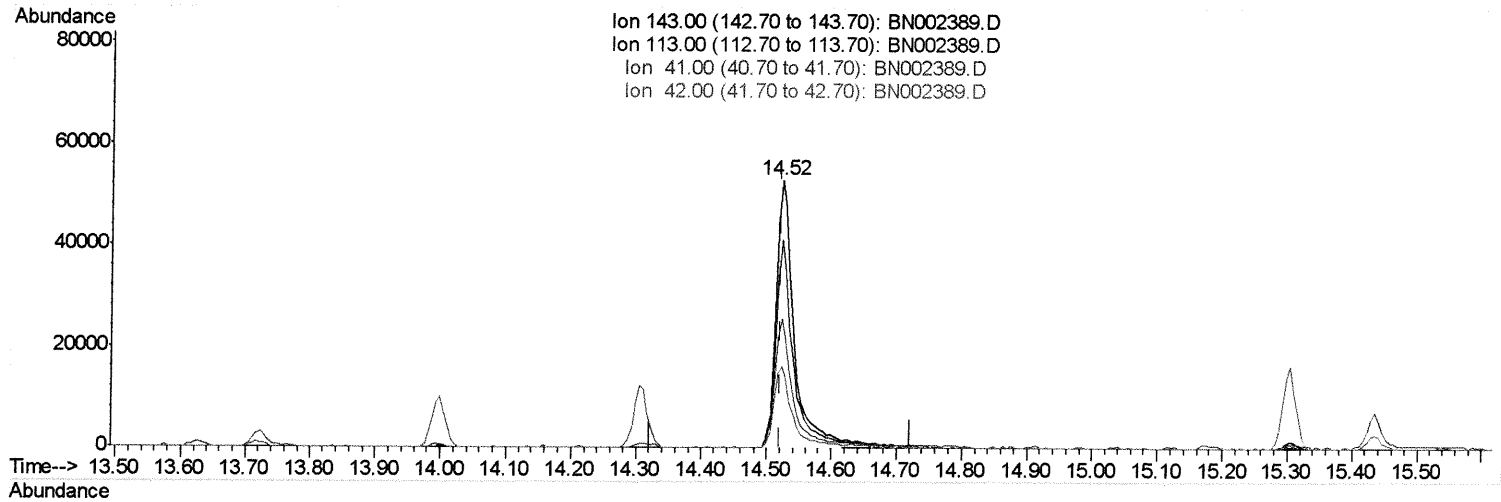
Instrument :
BNA_N
ClientSampleId :
C0AA6

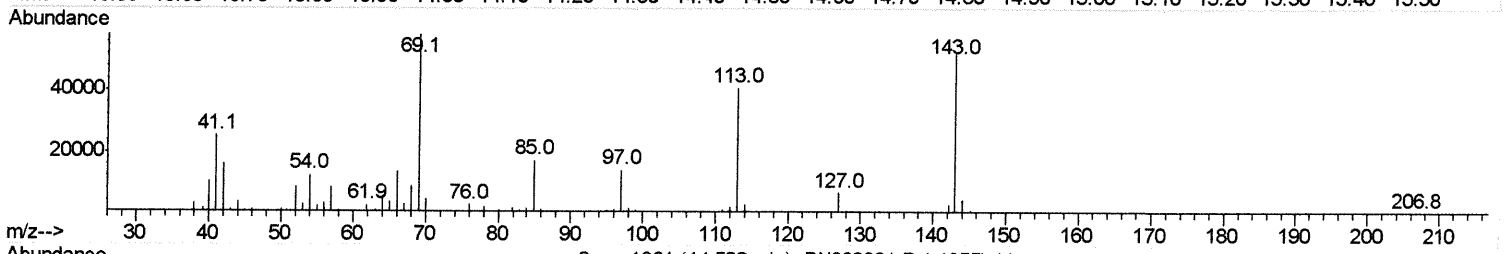
Manual Integrations APPROVED
Sohil
8/20/2018 4:14:12 PM

Quantitation Report (Qedit)

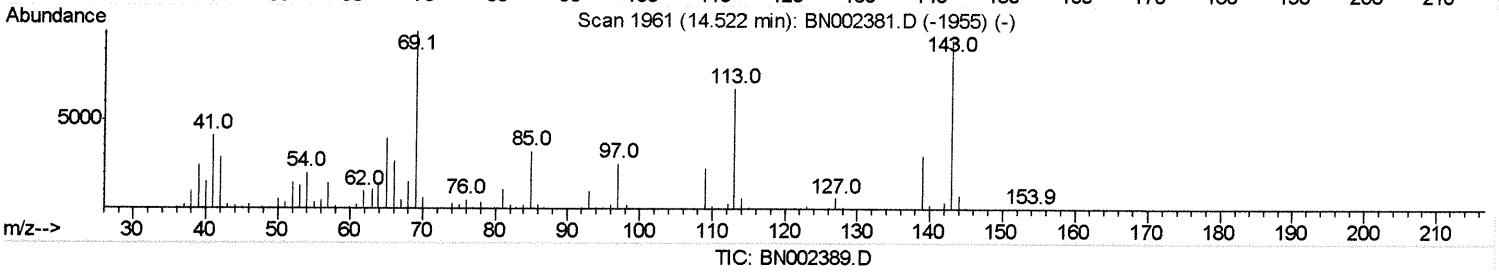
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002389.D
Acq On : 17 Aug 2018 21:25
Operator : JU/SJ
Sample : J4421-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 18 03:24:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 03:20:23 2018
Response via : Initial Calibration





Scan 1961 (14.522 min): BN002381.D (-1955) (-)



TIC: BN002389.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.000) 11.89ng/ul

response 102281

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.77
41.00	28.80	47.97#
42.00	19.10	30.26#

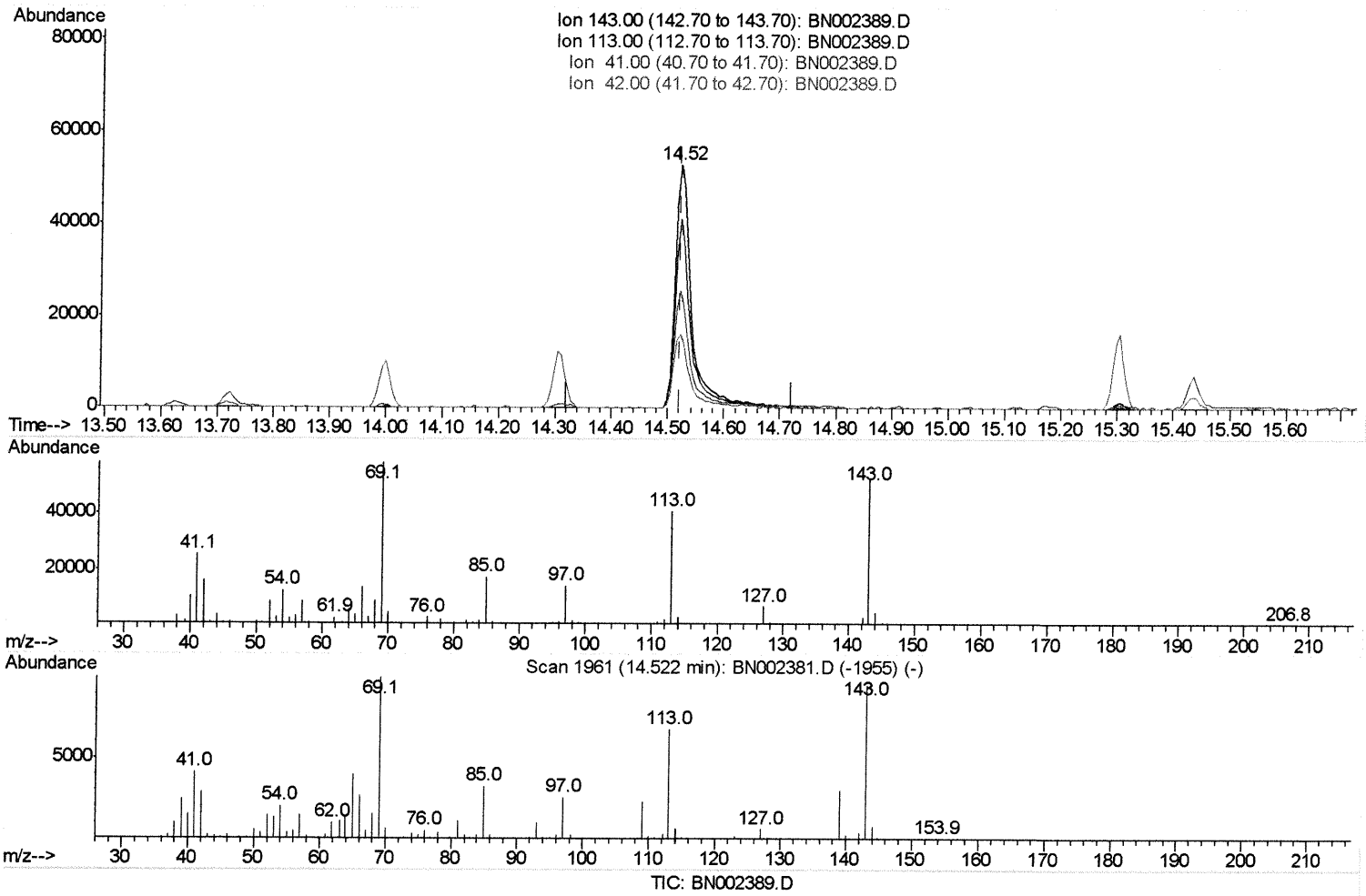
Instrument :
BNA_N
ClientSampleId :
C0AA6

Manual Integrations APPROVED
Sohil
8/20/2018 4:14:12 PM

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002389.D
Acq On : 17 Aug 2018 21:25
Operator : JU/SJ
Sample : J4421-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 18 03:24:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 03:20:23 2018
Response via : Initial Calibration



TIC: BN002389.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.000) 12.54ng/ul m SJ 8/20/18

response 107886

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.77
41.00	28.80	47.97#
42.00	19.10	30.26#

Instrument :
BNA_N
ClientSampleId :
C0AA6

Manual Integrations APPROVED
Sohil
8/20/2018 4:14:12 PM

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
Data File : BN002389.D
Acq On : 17 Aug 2018 21:25
Operator : JU/SJ
Sample : J4421-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 18 04:16:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 03:20:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	179682	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	882332	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	548948	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1292125	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1420762	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1497771	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	14935	3.92	ng/uL	0.00
5) Phenol-d5	6.85	99	316865	19.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	224253	21.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	264468	21.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	277333	21.06	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	148916	21.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	161300	21.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	272161	20.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	393946	26.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	987356	21.70	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1240117	22.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	107886m	12.54	ng/ul	0.00
57) Fluorene-d10	15.30	176	849619	21.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	103150	12.54	ng/ul	0.00
70) Anthracene-d10	17.15	188	1329943	21.55	ng/ul	0.00
78) Pyrene-d10	19.45	212	1480889	21.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1608819	20.54	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.77	163	214689	4.810	ng/ul	99

SJ 8/20/18

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