Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\

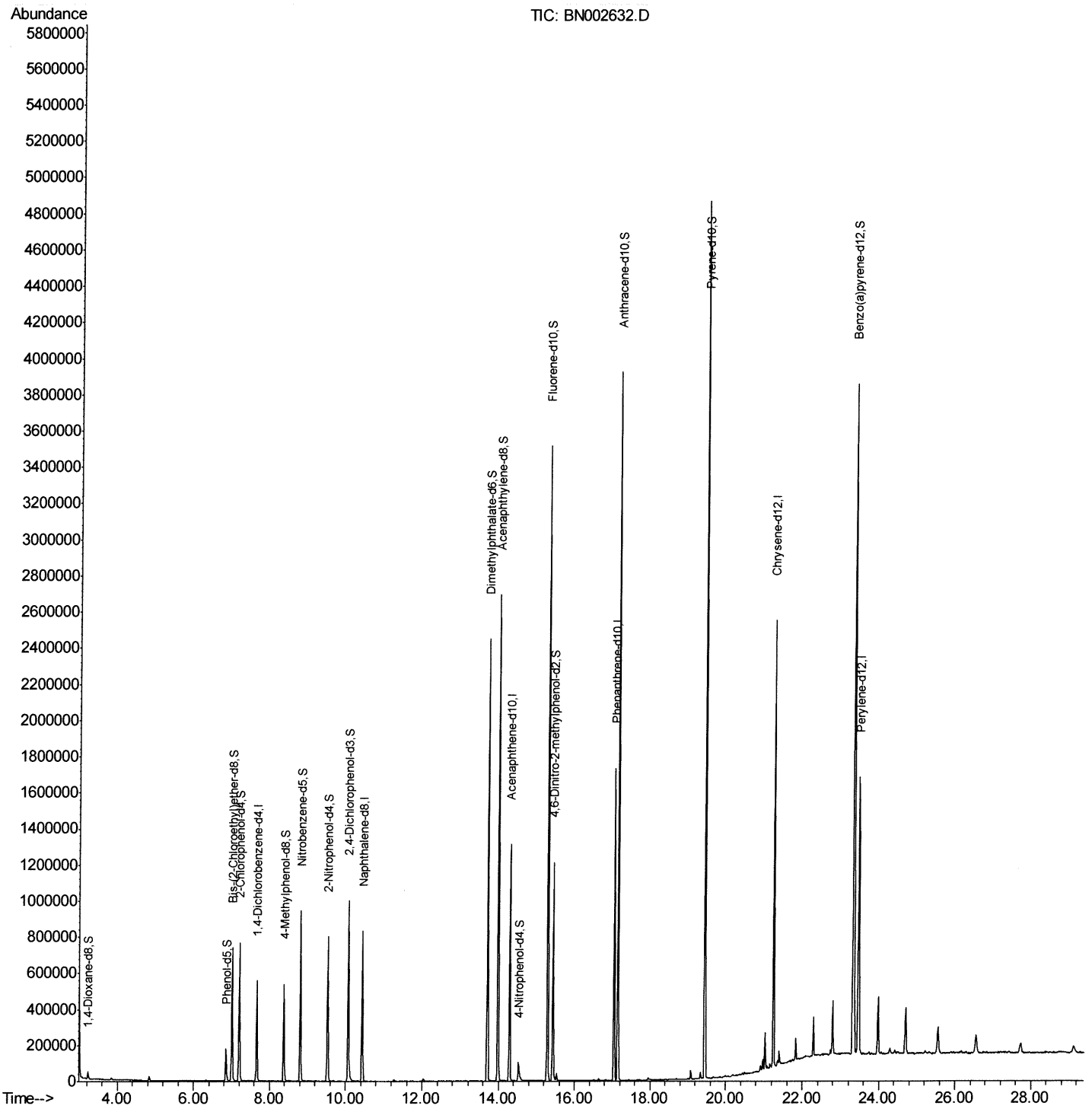
Quantitation Report (QT Reviewed)

Data File : BN002632.D
Acq On : 11 Sep 2018 17:24
Operator : JU/SJ
Sample : J4837-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Sep 12 08:04:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C08J7

Manual Integrations APPROVED
Sohil
9/12/2018 4:54:54 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\

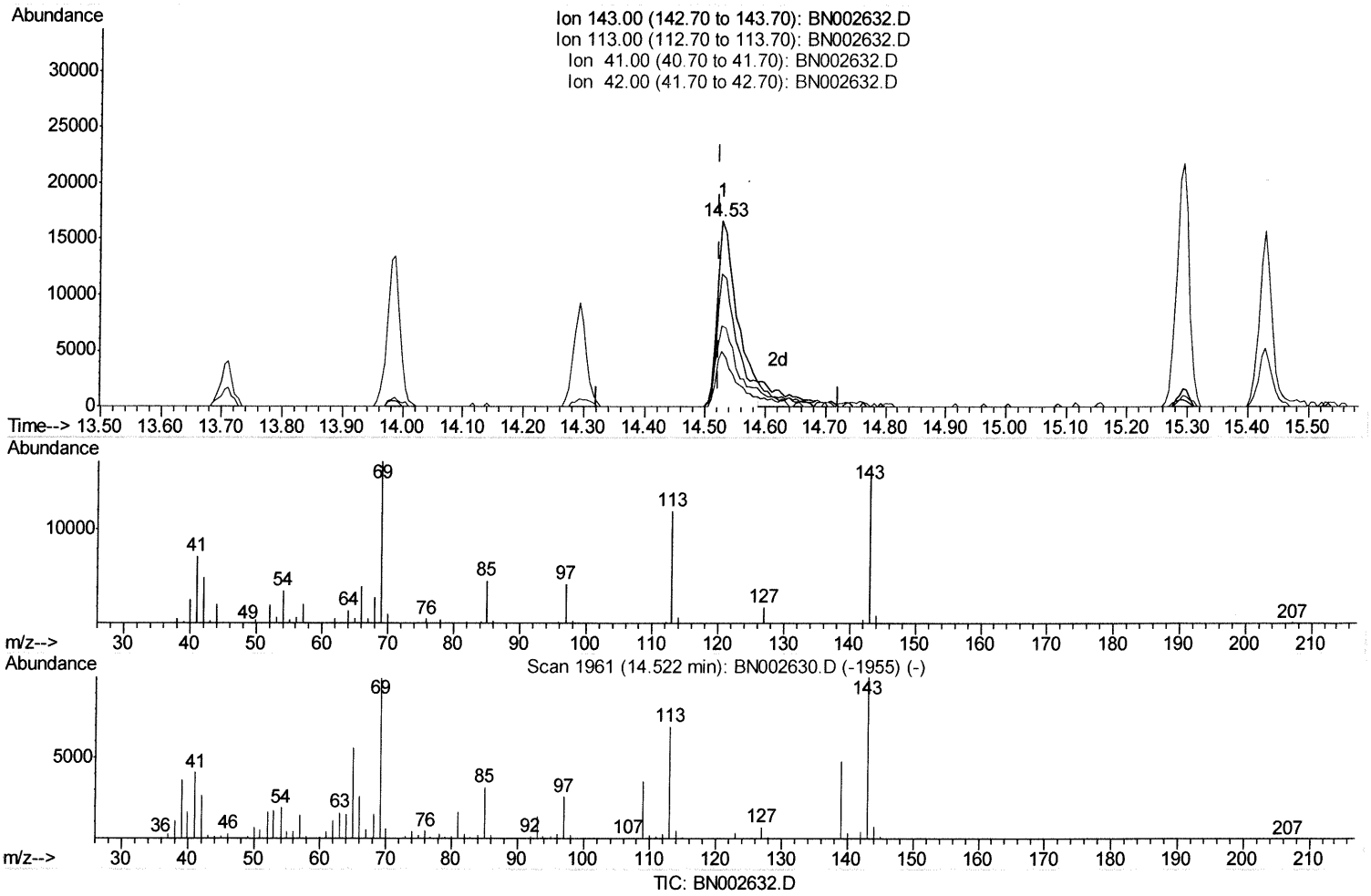
Quantitation Report (Qedit)

Data File : BN002632.D
Acq On : 11 Sep 2018 17:24
Operator : JU/SJ
Sample : J4837-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Sep 12 07:56:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C08J7

Manual Integrations APPROVED
Sohil
9/12/2018 4:54:54 PM



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 5.62ng/ul

response 38296

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.42
41.00	28.80	43.39#
42.00	19.10	30.02#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\

Quantitation Report (Qedit)

Data File : BN002632.D
Acq On : 11 Sep 2018 17:24
Operator : JU/SJ
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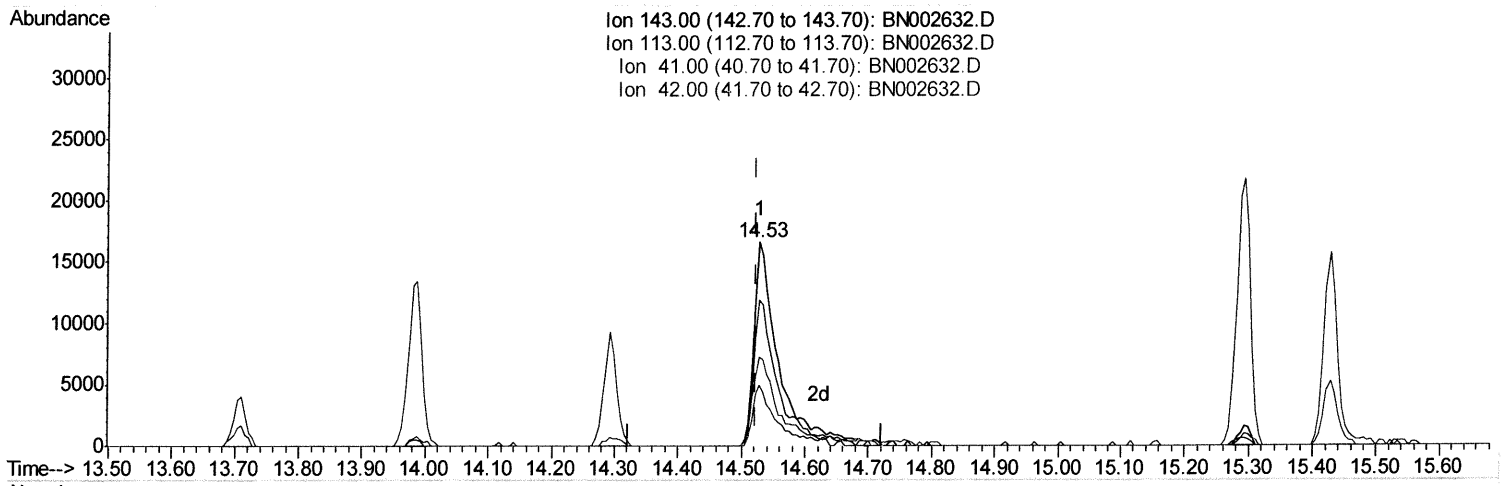
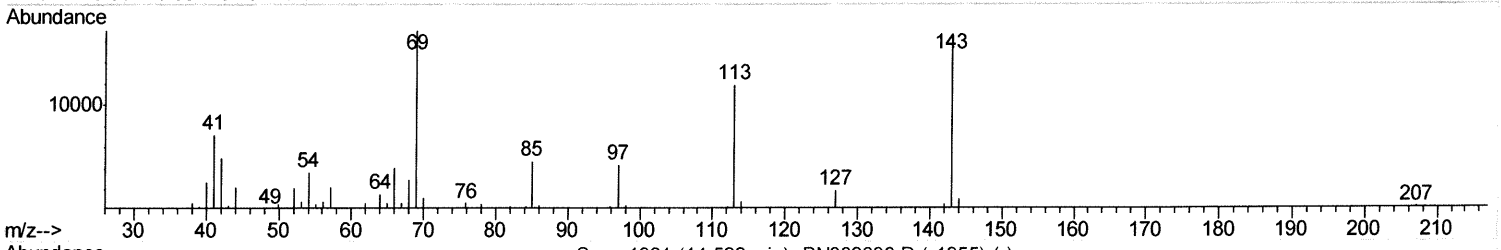
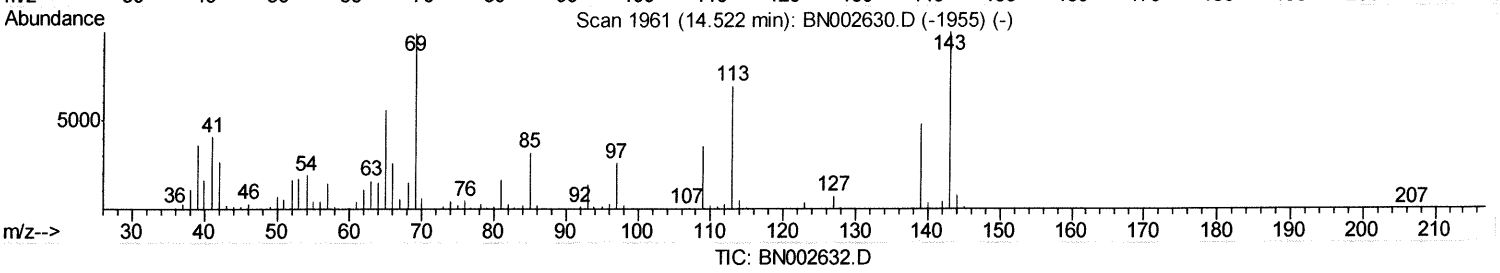
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C08J7

Manual Integrations APPROVED
Sohil
9/12/2018 4:54:54 PM







TIC: BN002632.D

(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 6.58ng/ul m SJ 9/14/18

response 44845

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.42
41.00	28.80	43.39#
42.00	19.10	30.02#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\

Quantitation Report (QT Reviewed)

Data File : BN002632.D
Acq On : 11 Sep 2018 17:24
Operator : JU/SJ
Sample : J4837-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Sep 12 08:04:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : C08J7

Manual Integrations APPROVED
Sohil
9/12/2018 4:54:54 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	150884	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	688017	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	435096	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1018194	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1133716	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1121177	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	19201	6.01	ng/uL	0.00
5) Phenol-d5	6.85	99	113157	8.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	340193	39.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	354971	33.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	206244	18.65	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	229330	41.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	265921	46.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	416437	39.35	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.71	166	1613479	44.73	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1864950	42.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	44845m	6.58	ng/ul	0.00
57) Fluorene-d10	15.29	176	1370482	43.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	261748	40.38	ng/ul	0.00
70) Anthracene-d10	17.15	188	2157172	44.35	ng/ul	0.00
78) Pyrene-d10	19.45	212	2426512	44.73	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2611806	44.55	ng/ul	0.00

SJ 9/14/18

Target Compounds Qvalue

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