

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\
Quantitation Report (QT Reviewed)

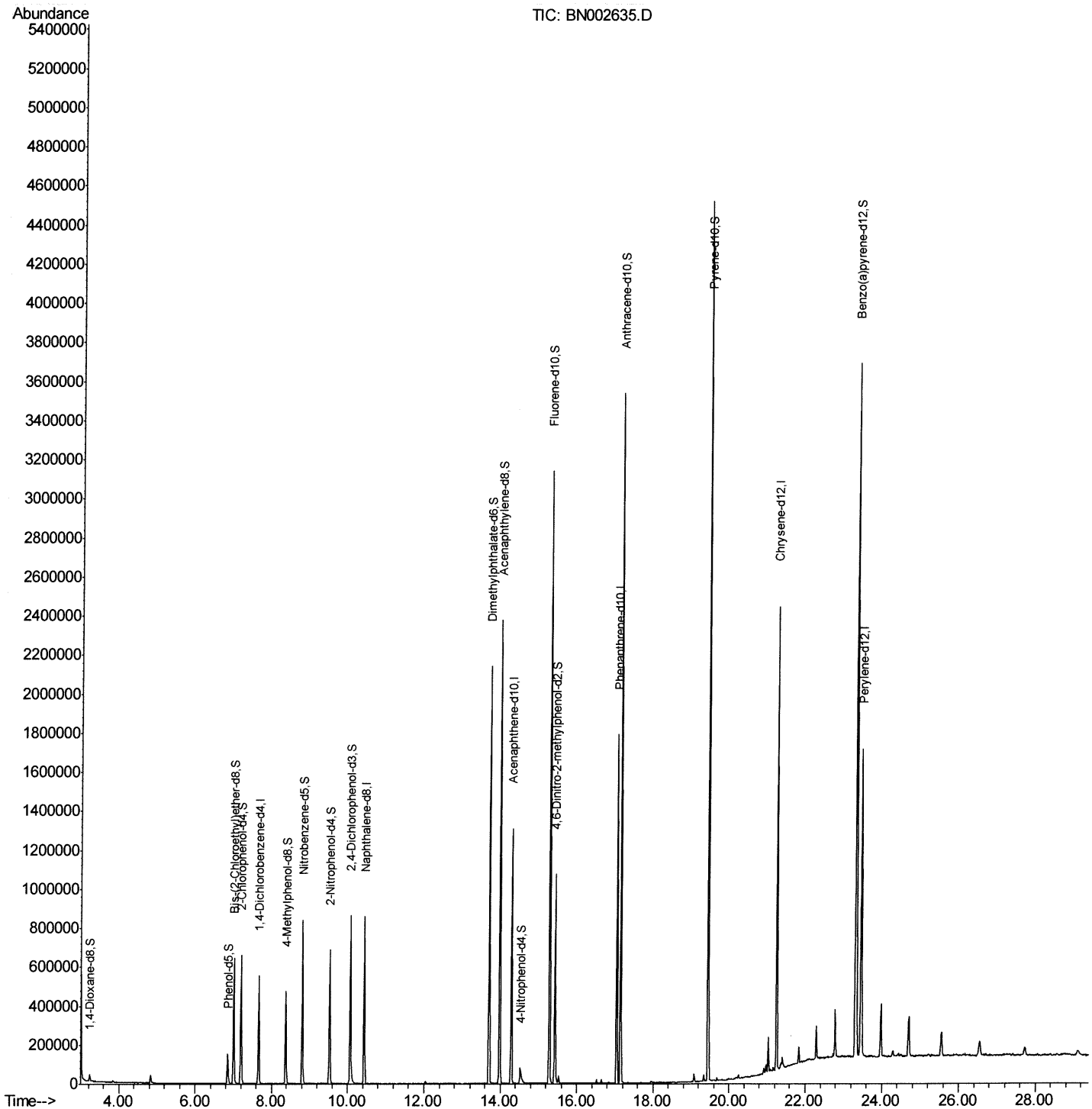
Data File : BN002635.D
Acq On : 11 Sep 2018 19:09
Operator : JU/SJ
Sample : J4837-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08J3

Manual Integrations
APPROVED

Sohil
9/12/2018 4:54:59 PM

Quant Time: Sep 12 08:13:00 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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091118\
Quantitation Report (Qedit)

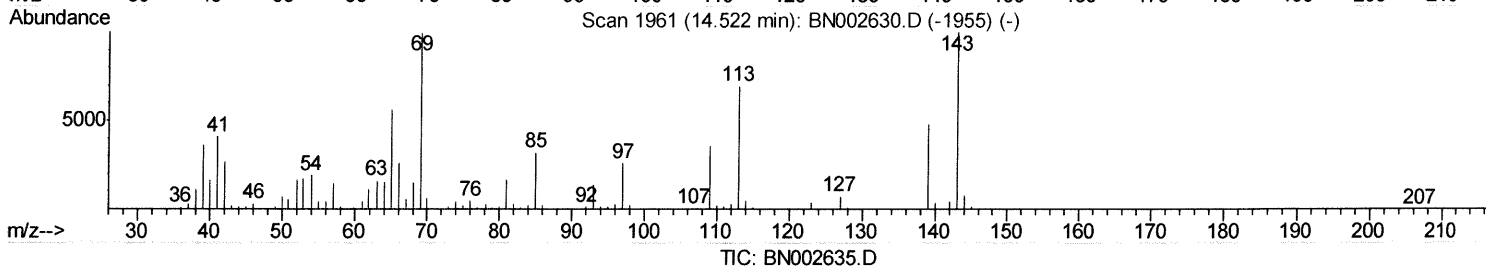
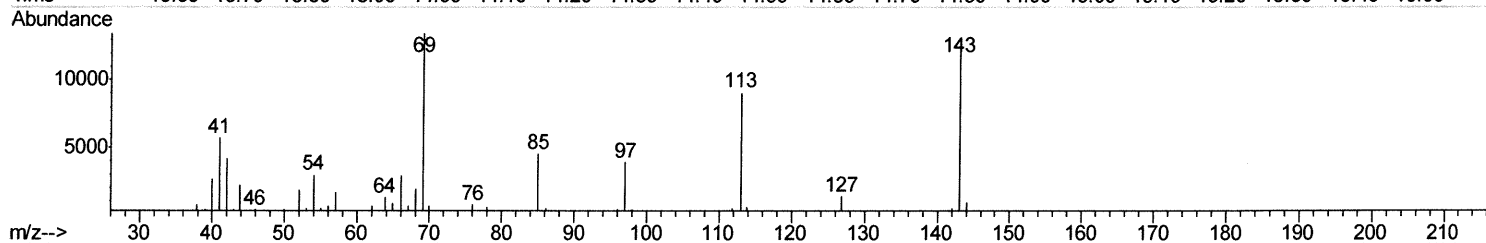
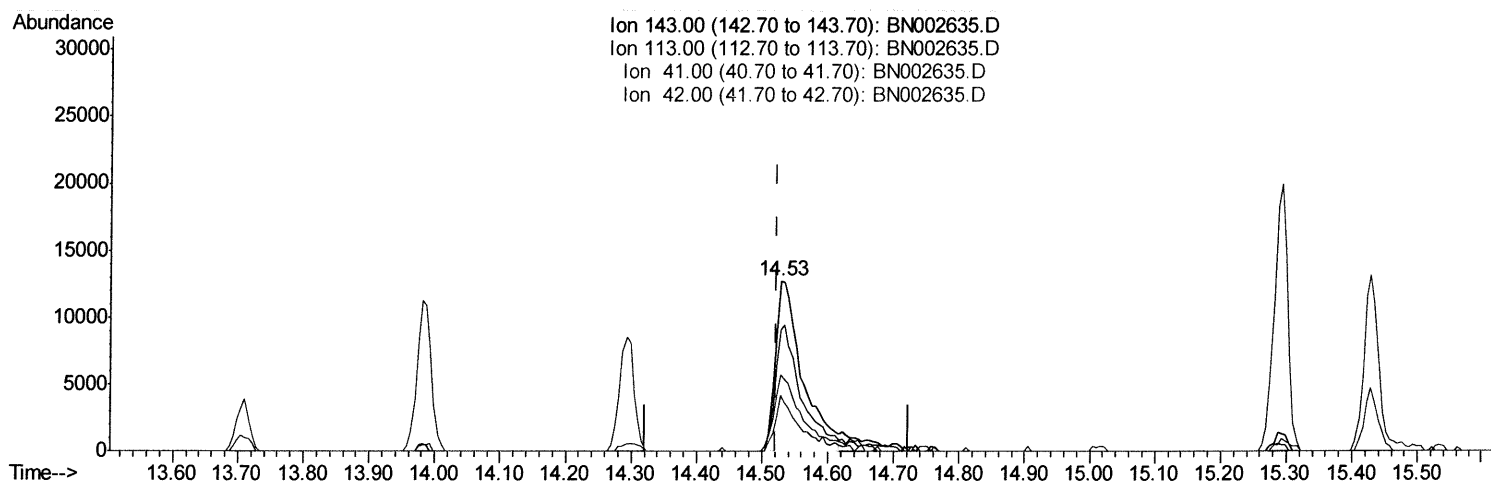
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 5.28ng/ul

response 36119

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.99
41.00	28.80	44.54#
42.00	19.10	32.52#

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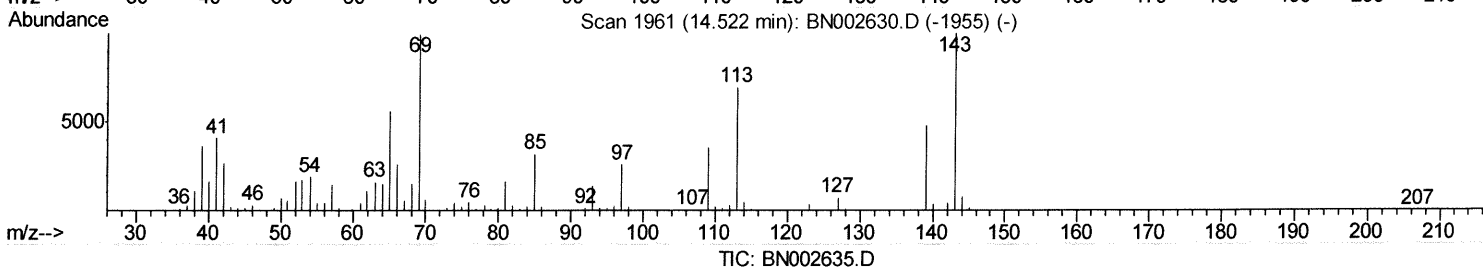
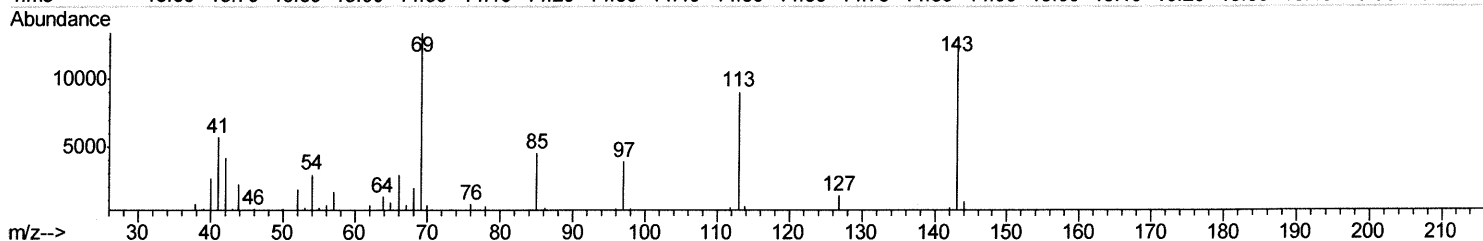
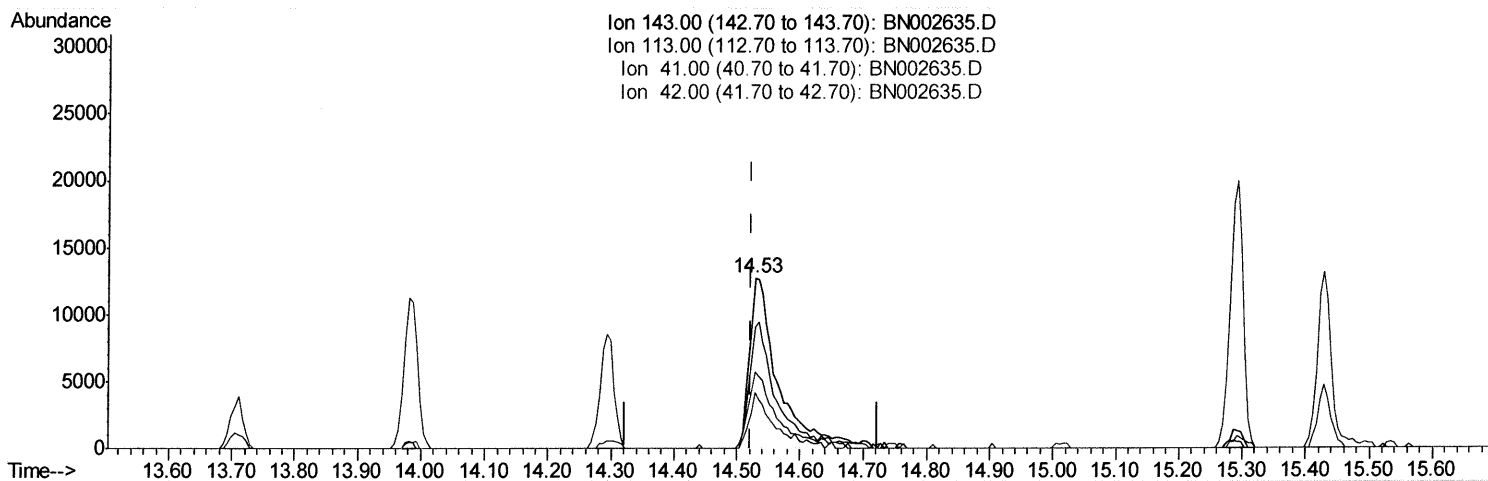
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
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C08J3

Manual Integrations
APPROVED

Sohil
9/12/2018 4:54:59 PM

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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



(51) 4-Nitrophenol-d4 (S)

14.528min (+0.006) 5.82ng/ul m

519/14/18

response 39825

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.99
41.00	28.80	44.54#
42.00	19.10	32.52#

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Sample : J4837-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
C08J3

Manual Integrations
APPROVED

Sohil
9/12/2018 4:54:59 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	153977	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	705587	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	436328	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1022669	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1120634	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1121978	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	18108	5.55	ng/uL	0.00
5) Phenol-d5	6.85	99	98648	6.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	298618	33.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	305571	28.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	191650	16.98	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	197860	35.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	229742	38.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	361510	33.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	3194	0.27	ng/ul	0.04
43) Dimethylphthalate-d6	13.71	166	1437804	39.75	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1694747	38.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	39825m	5.82	ng/ul	0.00
57) Fluorene-d10	15.29	176	1225721	39.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	233505	35.86	ng/ul	0.00
70) Anthracene-d10	17.15	188	1987017	40.67	ng/ul	0.00
78) Pyrene-d10	19.45	212	2232796	41.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	2442367	41.63	ng/ul	0.00

5/9/14/18

Target Compounds Qvalue

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