

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

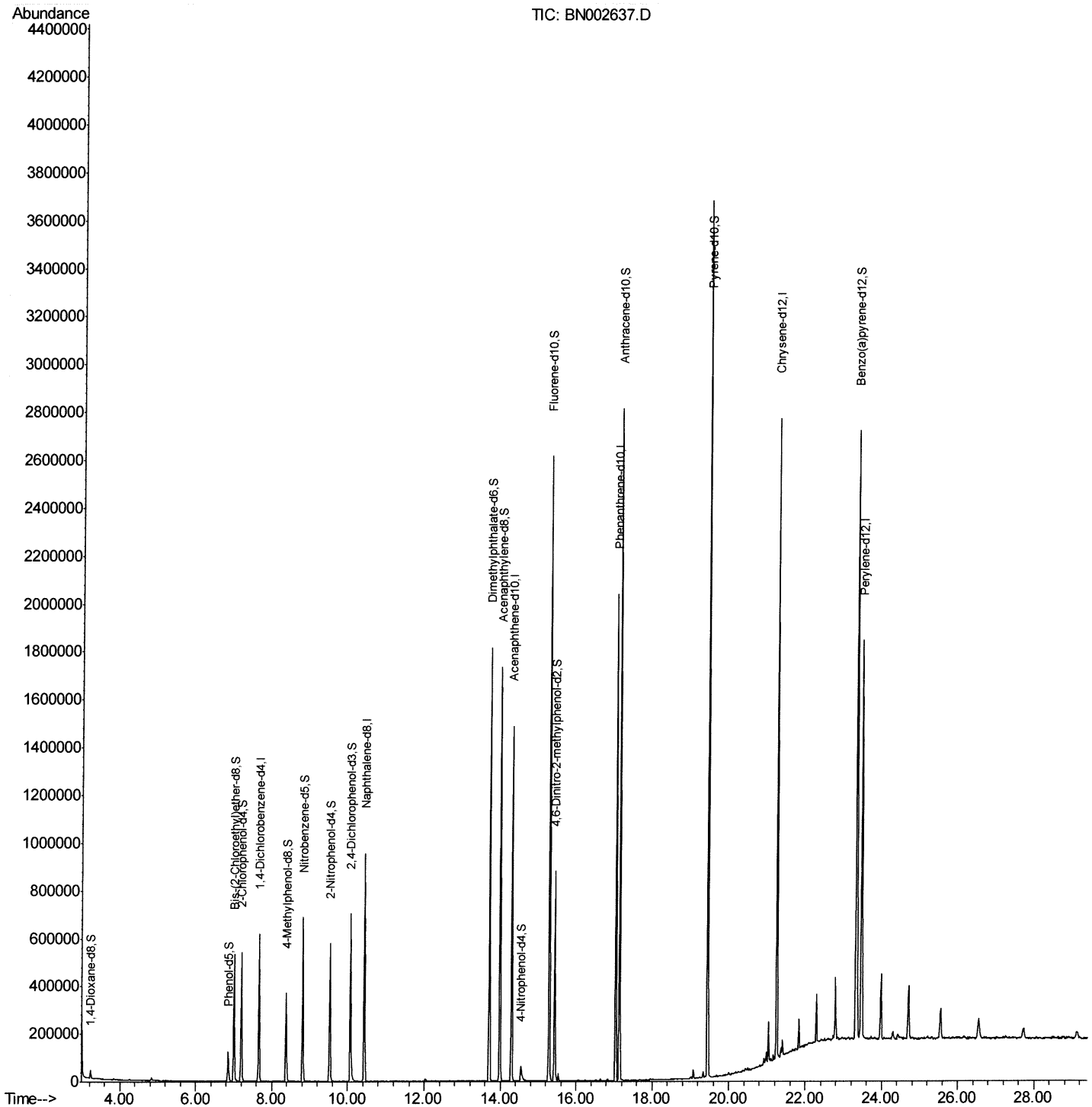
Data File : BN002637.D
Acq On : 11 Sep 2018 20:19
Operator : JU/SJ
Sample : J4837-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08H9

Manual Integrations
APPROVED

Sohil
9/12/2018 4:55:02 PM

Quant Time: Sep 12 08:17:45 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)

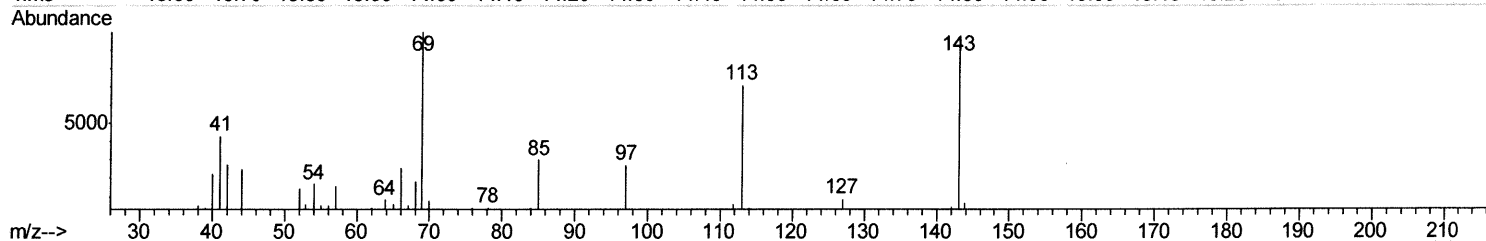
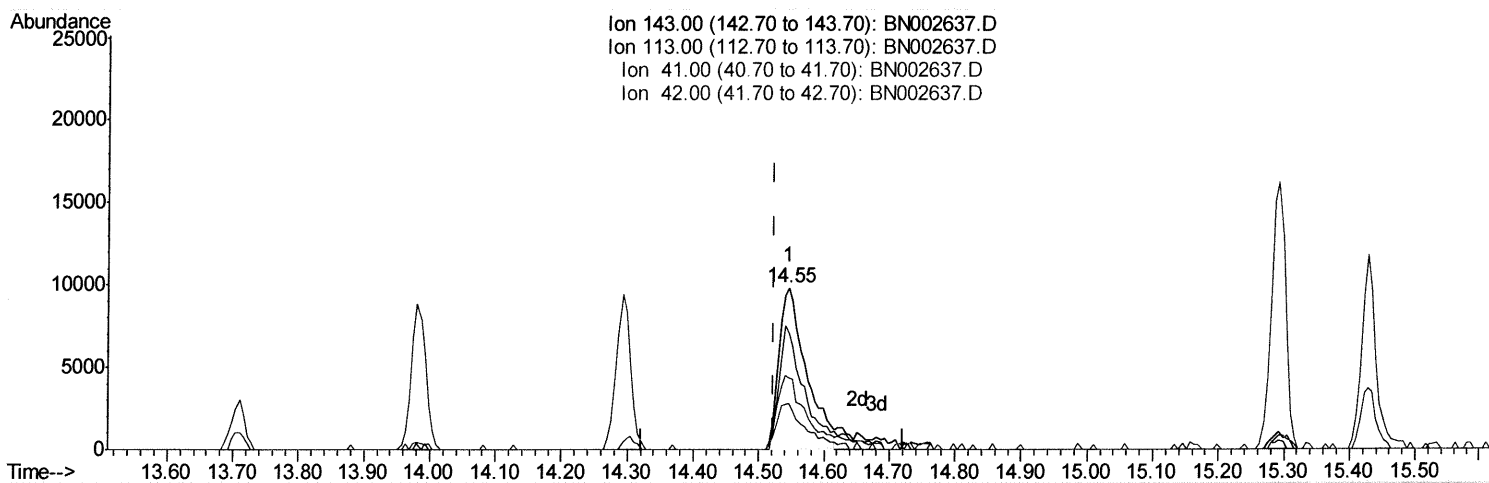
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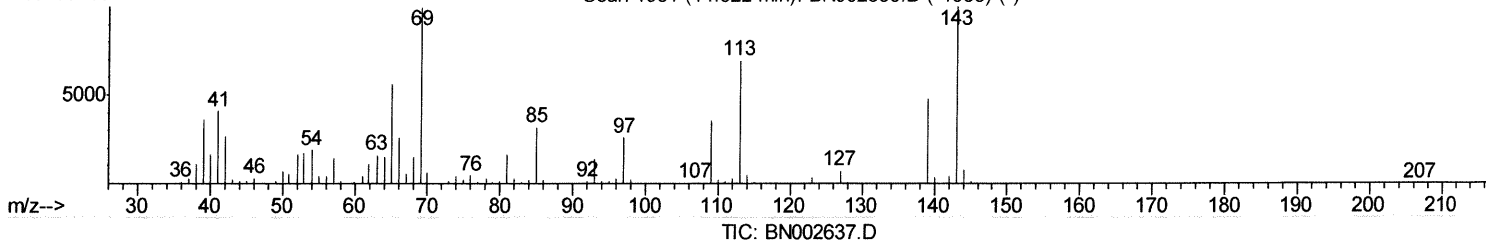
Manual Integrations
APPROVED

Sohil
9/12/2018 4:55:02 PM

Quant Time: Sep 12 07:56:49 2018
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Scan 1961 (14.522 min): BN002630.D (-1955) (-)



TIC: BN002637.D

(51) 4-Nitrophenol-d4 (S)

14.545min (+0.023) 3.70ng/ul

response 28747

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.39
41.00	28.80	43.94#
42.00	19.10	28.27#

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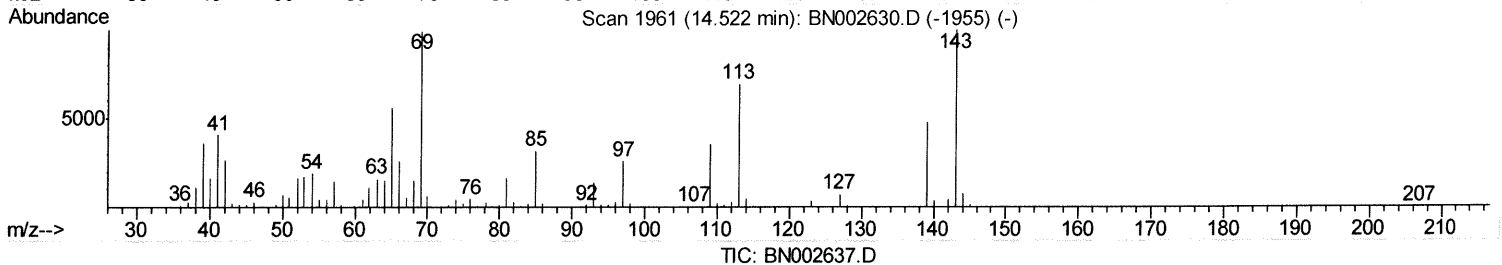
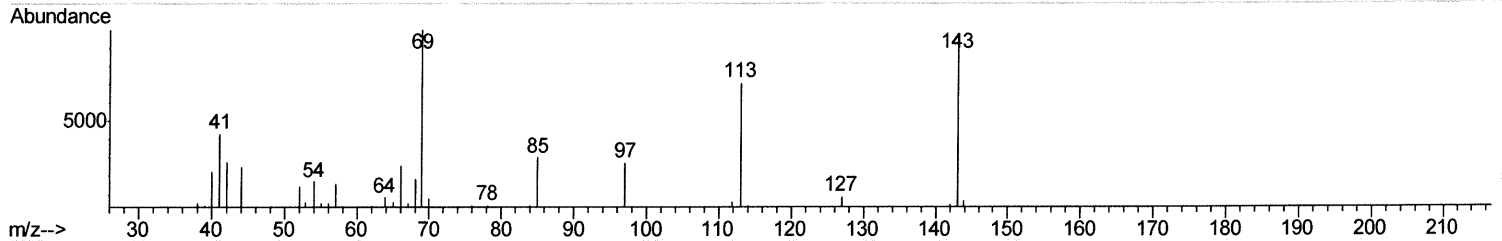
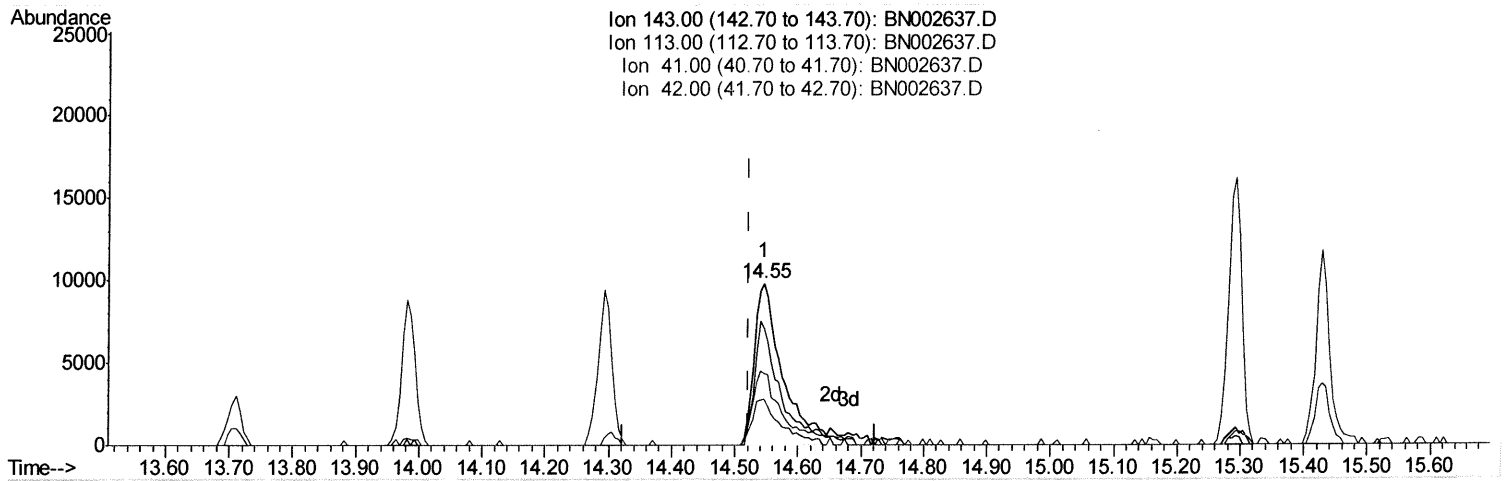
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Manual Integrations
APPROVED

Sohil
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.545min (+0.023) 4.20ng/ul m

SJ 9/14/18

response 32612

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	72.39
41.00	28.80	43.94#
42.00	19.10	28.27#

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Manual Integrations
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9/12/2018 4:55:02 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	171761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	793297	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	495159	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1165306	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1244145	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1145133	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	16589	4.56	ng/uL	0.00
5) Phenol-d5	6.85	99	76599	4.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	247637	25.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	257798	21.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	154744	12.29	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	166682	26.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	193179	29.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	307612	25.21	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1183052	28.82	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1267074	25.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	32612m	4.20	ng/ul	0.02
57) Fluorene-d10	15.29	176	1004065	28.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	194229	26.18	ng/ul	0.00
70) Anthracene-d10	17.14	188	1545980	27.77	ng/ul	0.00
78) Pyrene-d10	19.45	212	1782395	29.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1719941	28.72	ng/ul	0.00

5/9/14/18

Target Compounds Qvalue

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