

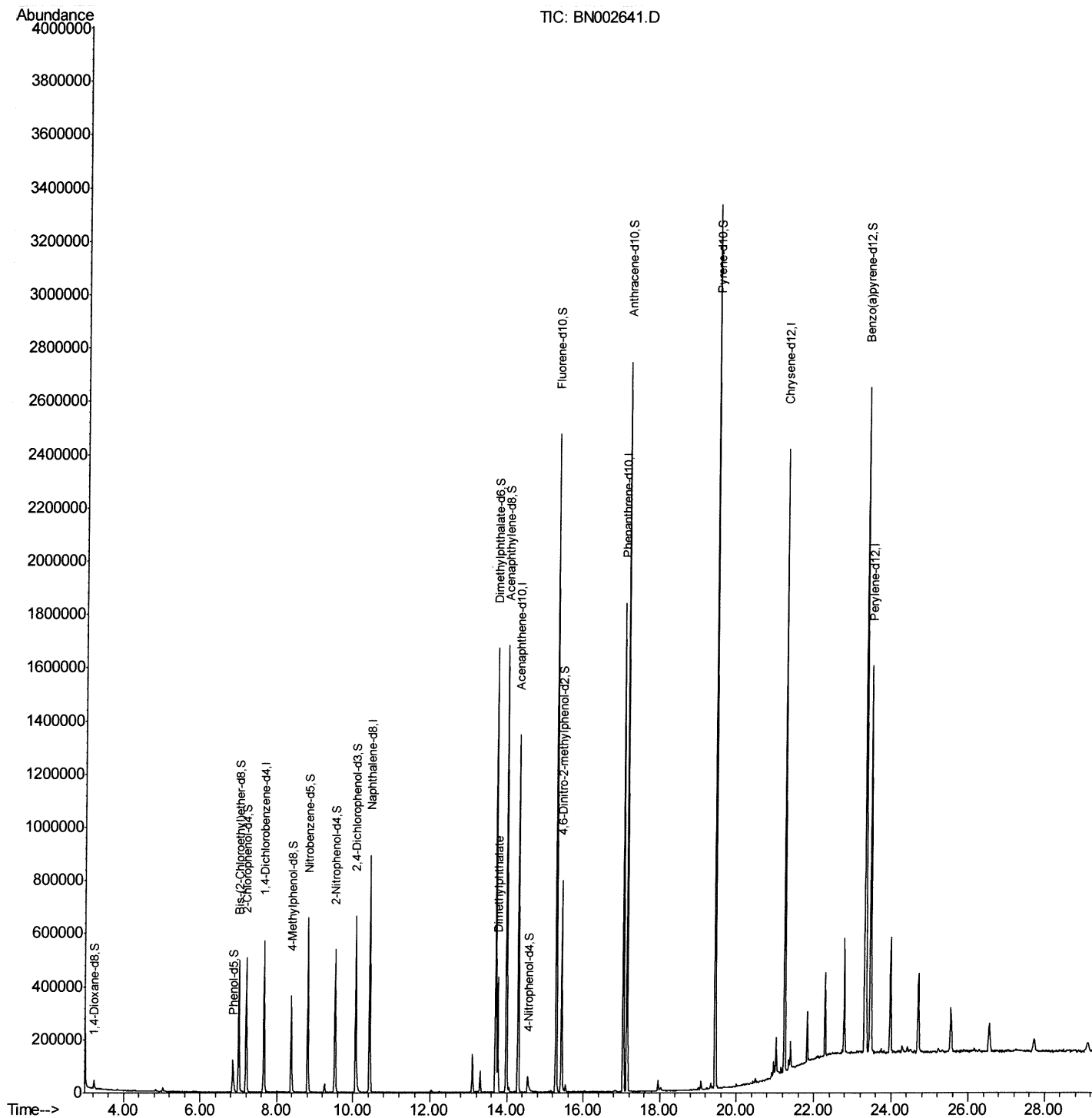
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN091118\
Data File : BN002641.D
Acq On : 11 Sep 2018 22:40
Operator : JU/SJ
Sample : J4837-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08S0

Manual Integrations
APPROVED

Sohil
9/12/2018 4:55:07 PM

Quant Time: Sep 12 08:33:56 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



Quantitation Report (Qedit)

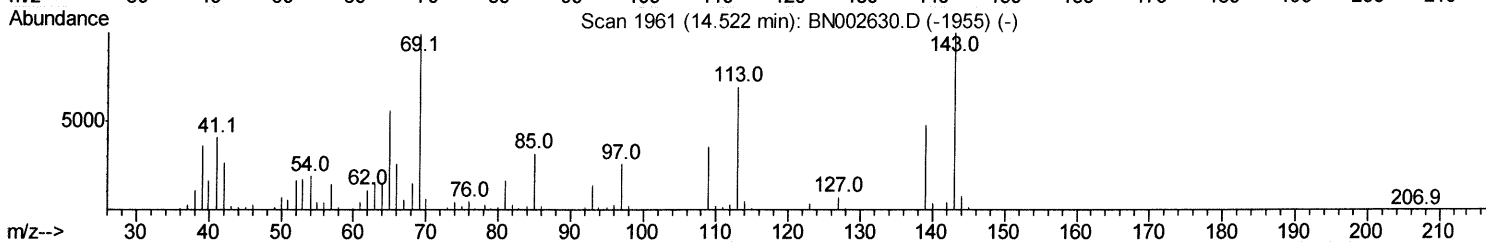
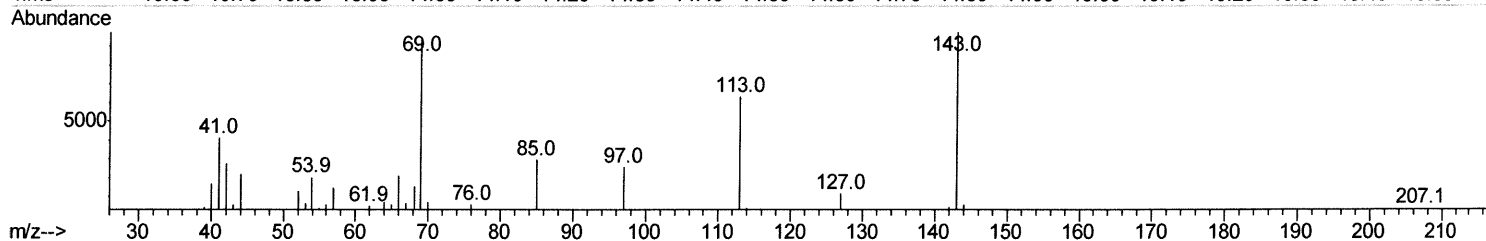
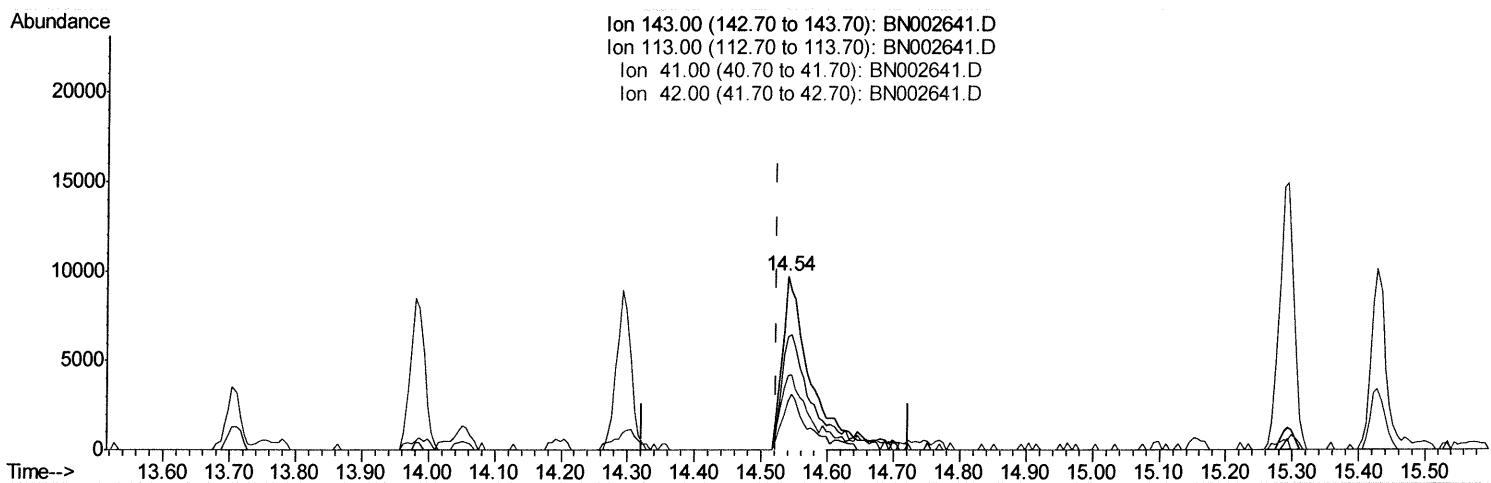
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TIC: BN002641.D

(51) 4-Nitrophenol-d4 (S)

14.539min (+0.017) 3.45ng/ul

response 24381

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	64.71
41.00	28.80	42.25#
42.00	19.10	28.21#

Quantitation Report (Qedit)

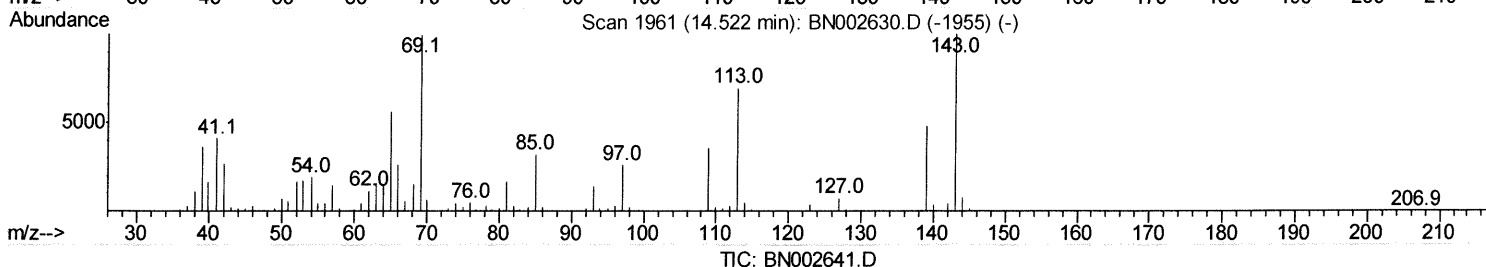
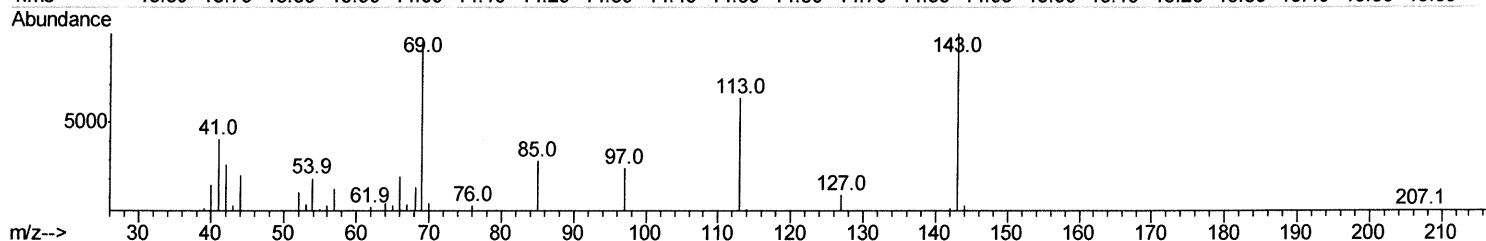
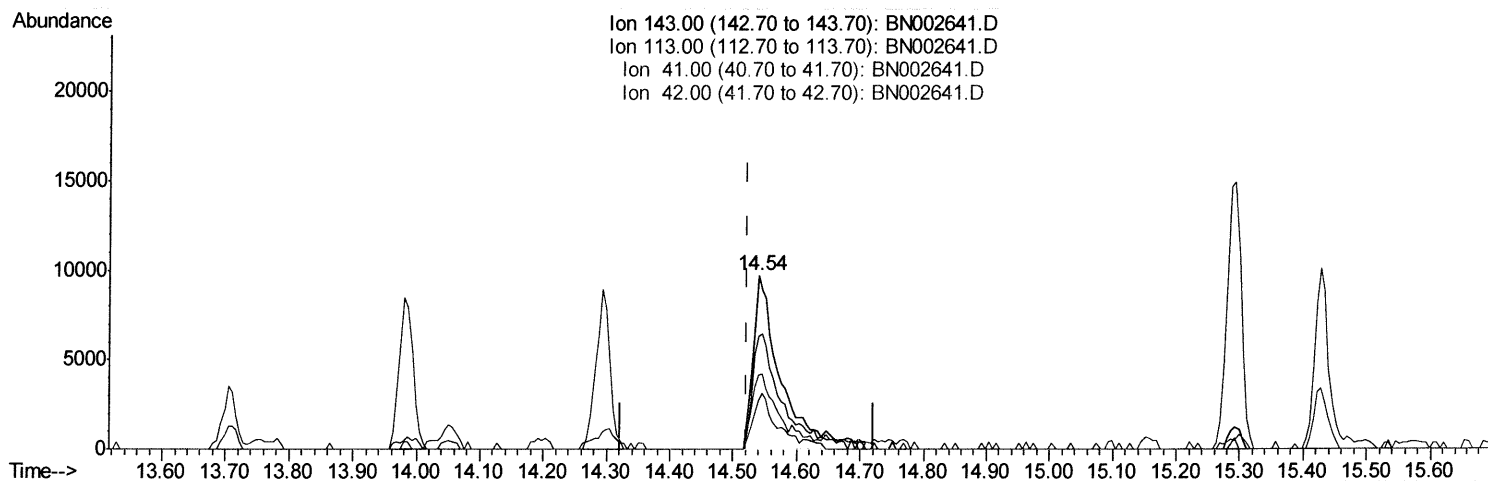
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Manual Integrations
APPROVED

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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.539min (+0.017) 4.19ng/ul m

SJ 9/14/18

response 29632

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	64.71
41.00	28.80	42.25#
42.00	19.10	28.21#

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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 C08S0

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	158198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	724757	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	451123	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1051771	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1095029	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1004770	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	16837	5.02	ng/uL	0.00
5) Phenol-d5	6.85	99	74592	5.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	235002	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	242375	21.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	146494	12.63	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	156242	27.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	182270	30.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	285091	25.57	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1114522	29.80	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1201749	26.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	29632m	4.19	ng/ul	0.02
57) Fluorene-d10	15.29	176	962632	29.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	173936	25.97	ng/ul	0.00
70) Anthracene-d10	17.14	188	1521017	30.27	ng/ul	0.00
78) Pyrene-d10	19.45	212	1715889	32.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1646837	31.34	ng/ul	0.00

SJ 9/14/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.76	163	283897	7.740	ng/ul	98

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