

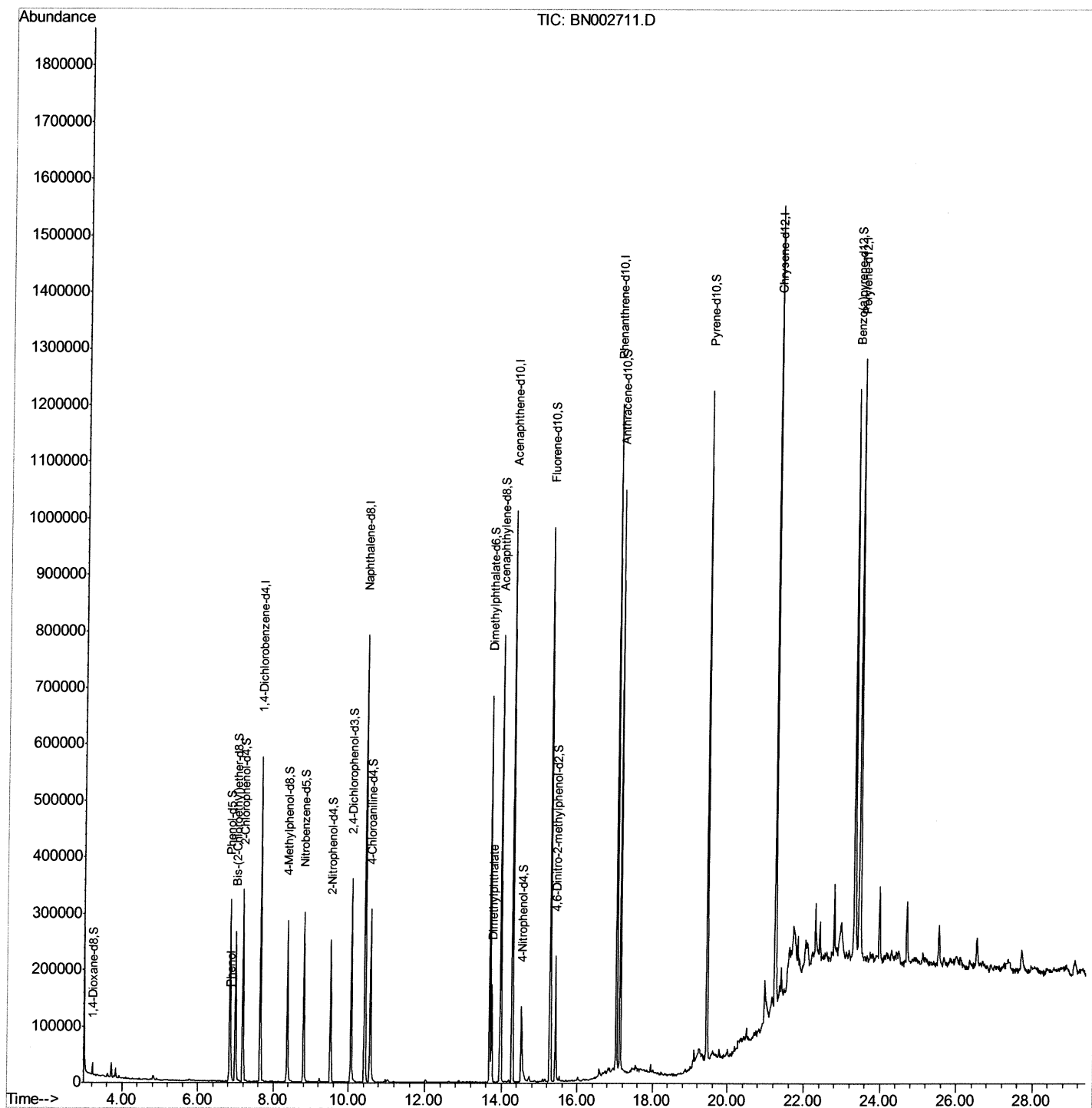
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
Data File : BN002711.D
Acq On : 15 Sep 2018 04:14
Operator : JU/SJ
Sample : J4865-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB3N4

Manual Integrations
APPROVED

Sohil
9/17/2018 9:29:01 AM

Quant Time: Sep 15 06:33:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 15 04:34:35 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

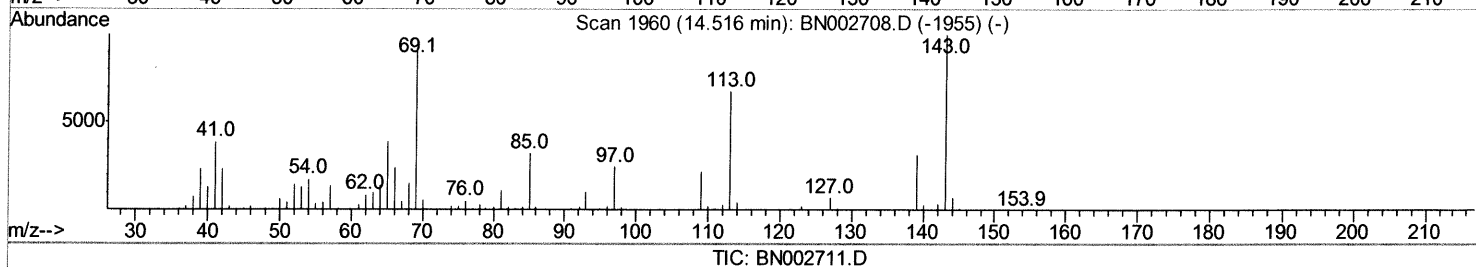
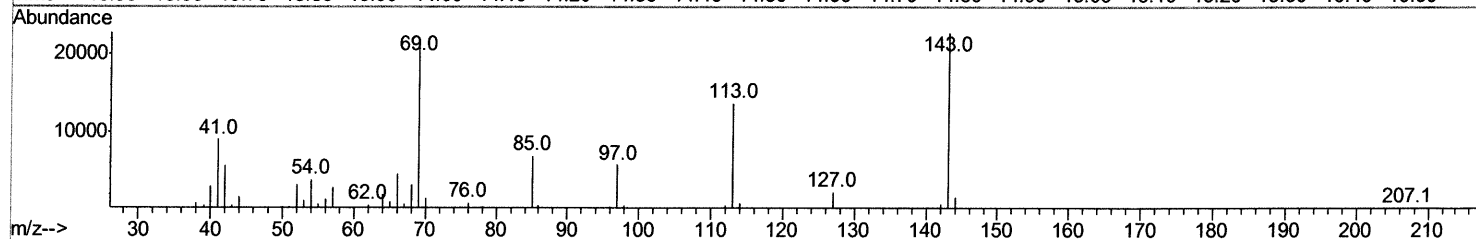
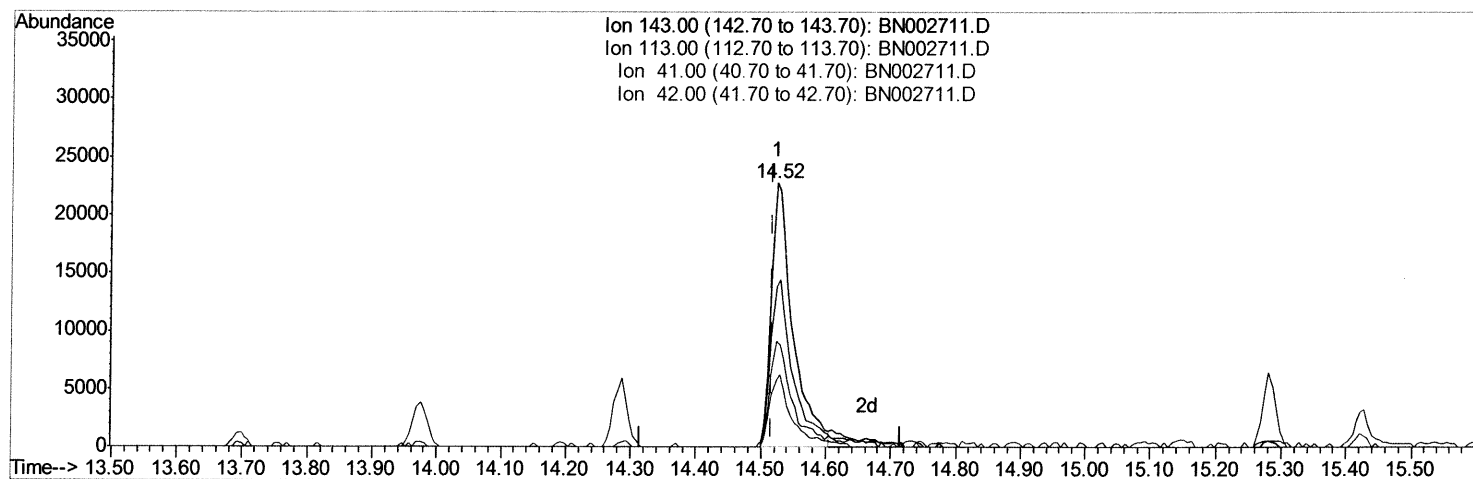
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TIC: BN002711.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.006) 12.12ng/ul

response 52276

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	60.48
41.00	39.90	39.83
42.00	25.80	24.88

Quantitation Report (Qedit)

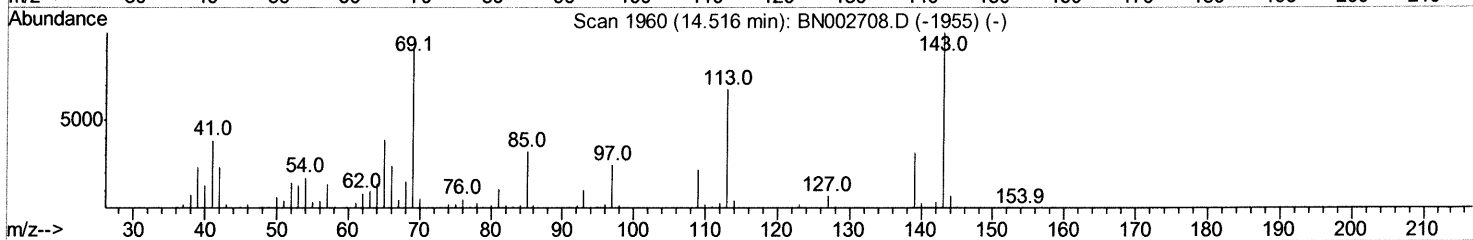
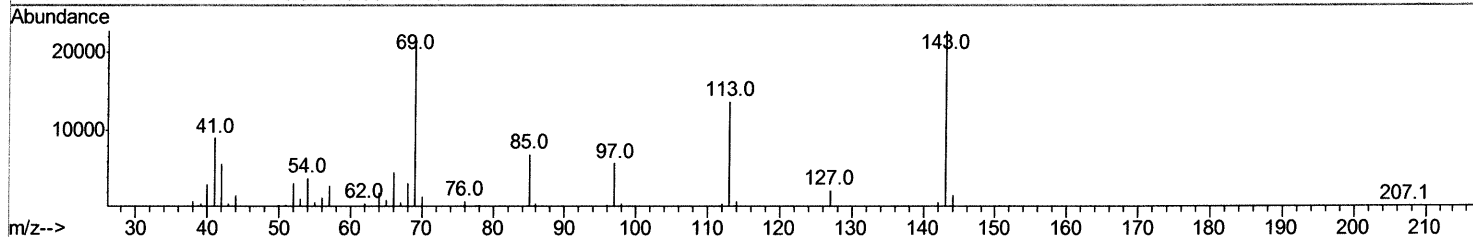
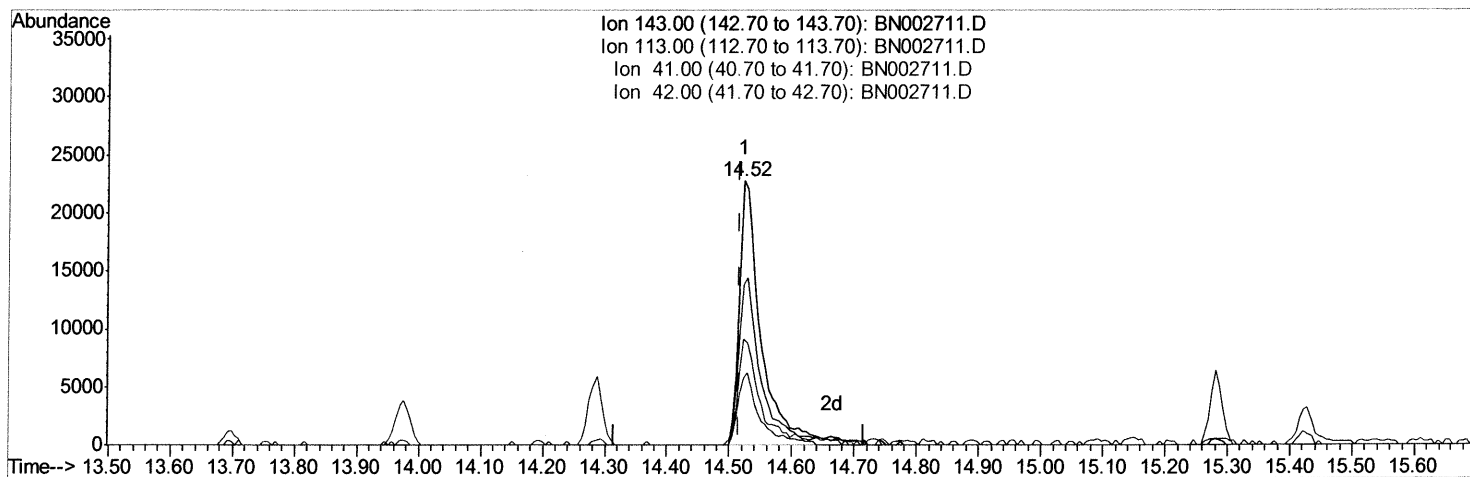
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Manual Integrations
 APPROVED

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TIC: BN002711.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.006) 13.05ng/ul m > SJ 9/17/18

response 56327

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	60.48
41.00	39.90	39.83
42.00	25.80	24.88

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	158817	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	652226	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	333376	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	670033	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	665874	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	710402	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	9243	2.68	ng/uL	0.00
5) Phenol-d5	6.84	99	193885	14.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	125739	15.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	162761	14.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	119405	11.43	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	76318	15.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	86619	15.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	150883	14.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	192202	16.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	452745	17.35	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	566478	16.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	56327m)	13.05	ng/ul	0.00
57) Fluorene-d10	15.28	176	390450	17.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	51978	12.40	ng/ul	0.00
70) Anthracene-d10	17.13	188	559506	17.49	ng/ul	0.00
78) Pyrene-d10	19.44	212	611128	17.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	684505	18.31	ng/ul	0.00

SD 9/17/18

Target Compounds

				Ovalue	
6) Phenol	6.87	94	27817	2.045	ng/ul 99
44) Dimethylphthalate	13.75	163	115959	4.553	ng/ul 100

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