

Quantitation Report (QT Reviewed)

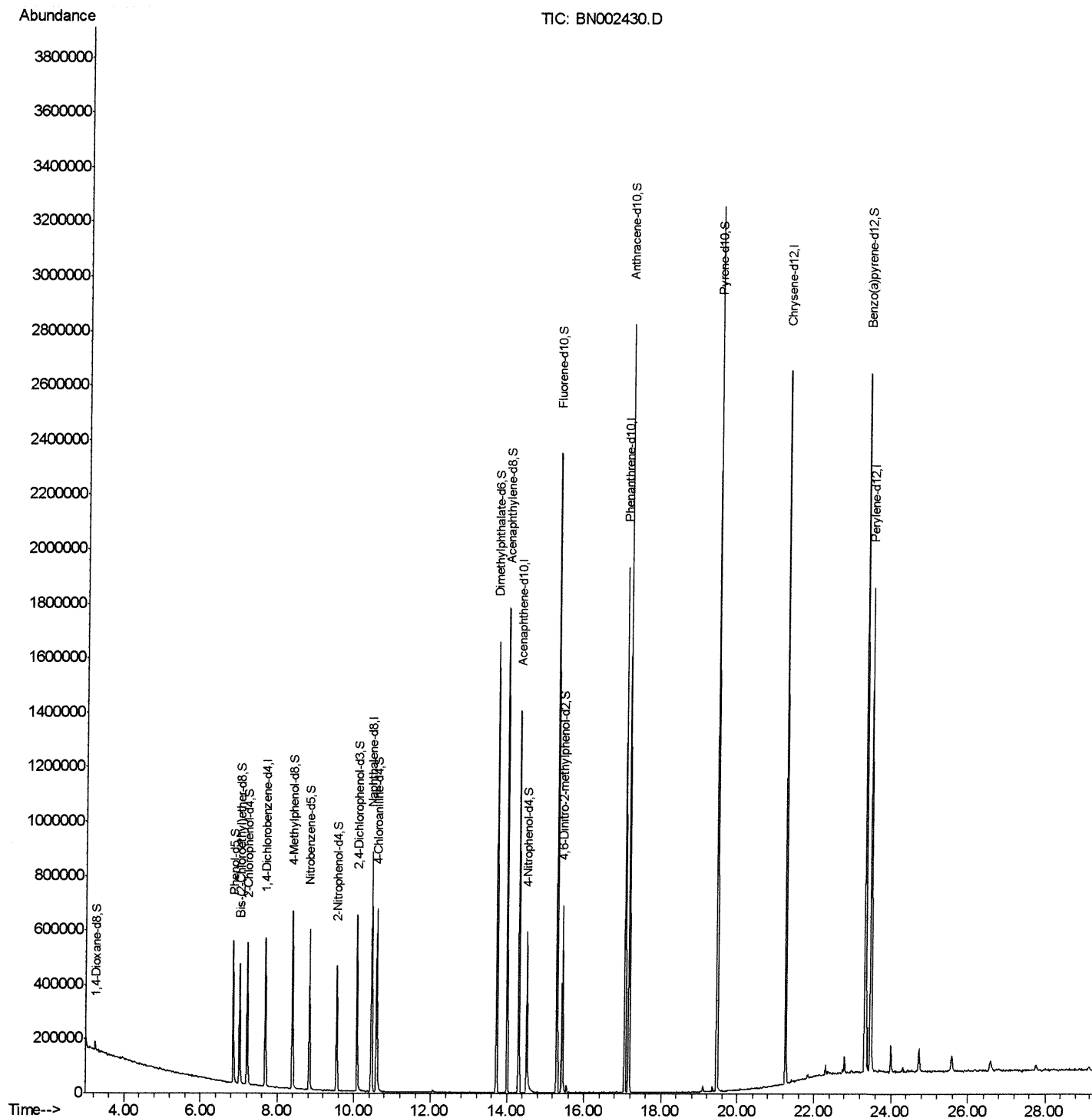
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082018\
Data File : BN002430.D
Acq On : 20 Aug 2018 19:35
Operator : JU/SJ
Sample : PB112197BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK97

Manual Integrations
APPROVED

Sohil
8/21/2018 4:47:17 PM

Quant Time: Aug 21 03:37:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 21 01:54:59 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

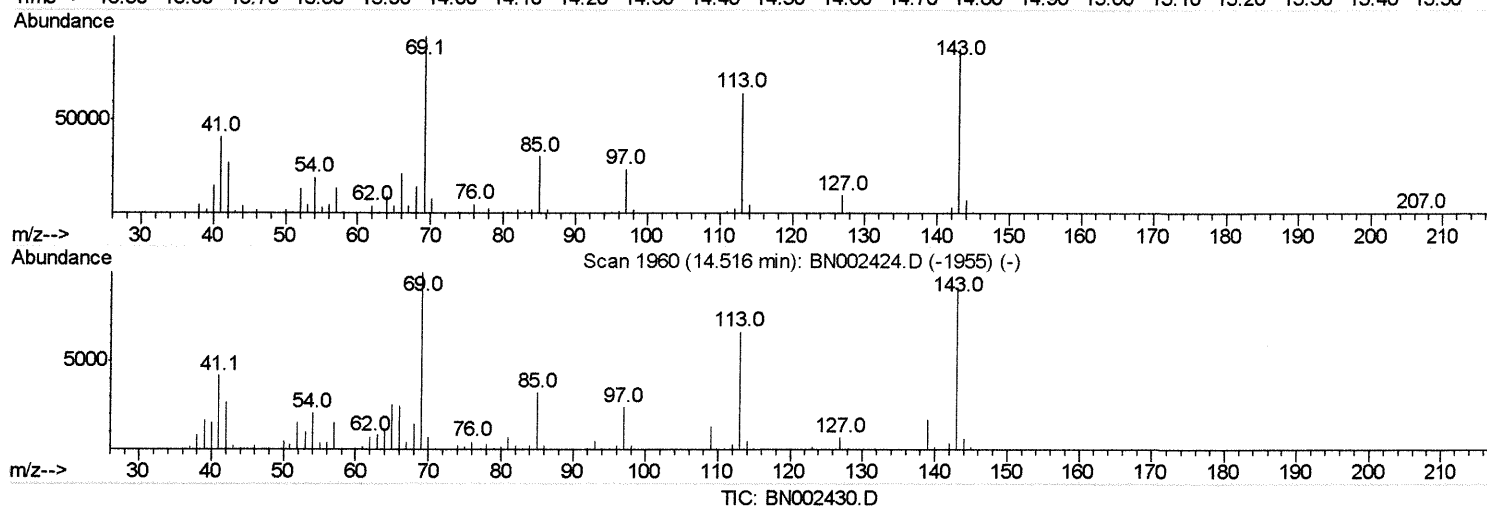
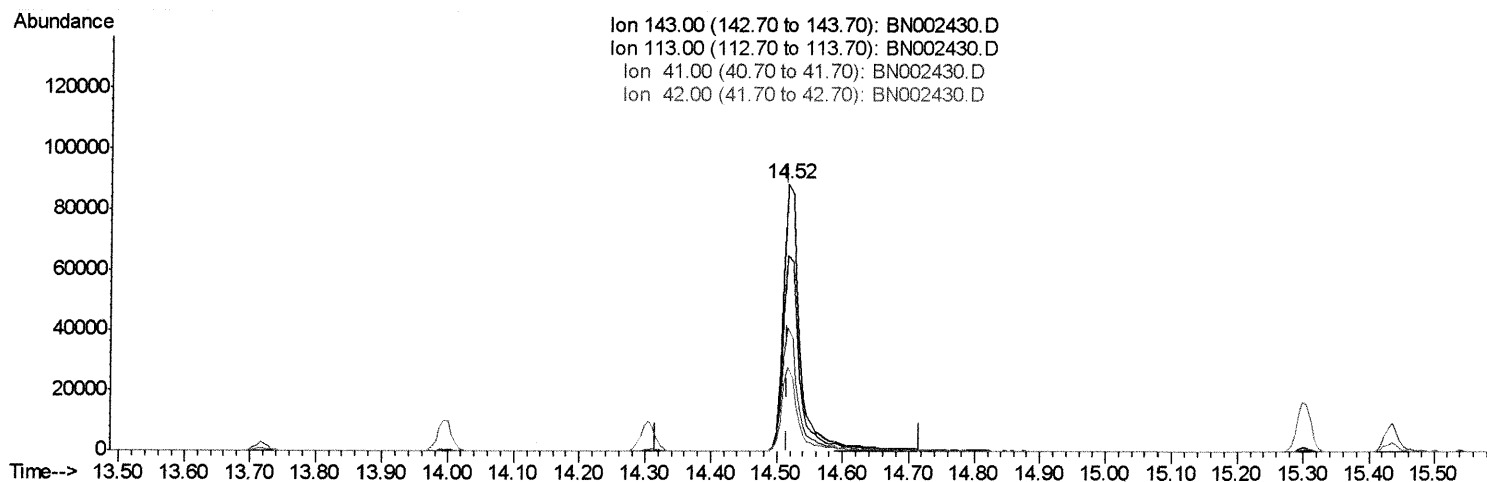
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(51) 4-Nitrophenol-d4 (S)

14.516min (-0.000) 21.11ng/ul

response 148229

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.28
41.00	28.80	46.35#
42.00	19.10	31.29#

Quantitation Report (Qedit)

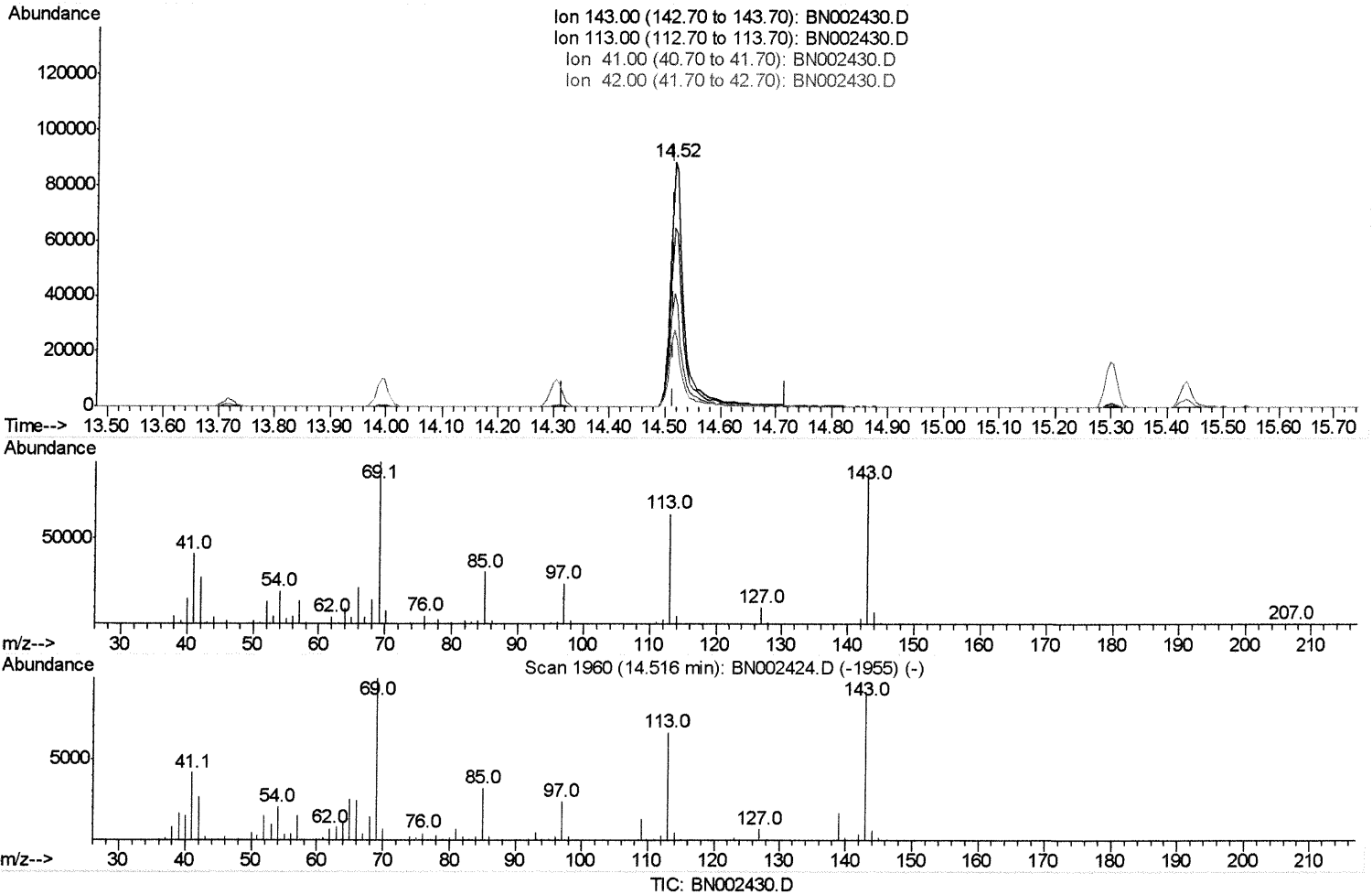
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Instrument :
 BNA_N
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Manual Integrations
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 QLast Update : Tue Aug 21 01:54:59 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.516min (-0.000) 22.58ng/ul m SJ 8/22/18

response 158566

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.28
41.00	28.80	46.35#
42.00	19.10	31.29#

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ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	148370	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	711036	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	448047	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1057505	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1159092	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1185516	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	14769	4.70	ng/uL	0.00
5) Phenol-d5	6.85	99	291843	21.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	211503	24.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	236478	22.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	245410	22.56	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	136653	24.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	143971	24.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	236858	21.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	365837	30.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1084745	29.20	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1250198	27.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	158566m	22.58	ng/ul	0.00
57) Fluorene-d10	15.30	176	912119	28.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	134200	19.93	ng/ul	0.00
70) Anthracene-d10	17.15	188	1475117	29.20	ng/ul	0.00
78) Pyrene-d10	19.45	212	1649780	29.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1857043	29.96	ng/ul	0.00

sg 8/22/18

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