

Quantitation Report (QT Reviewed)

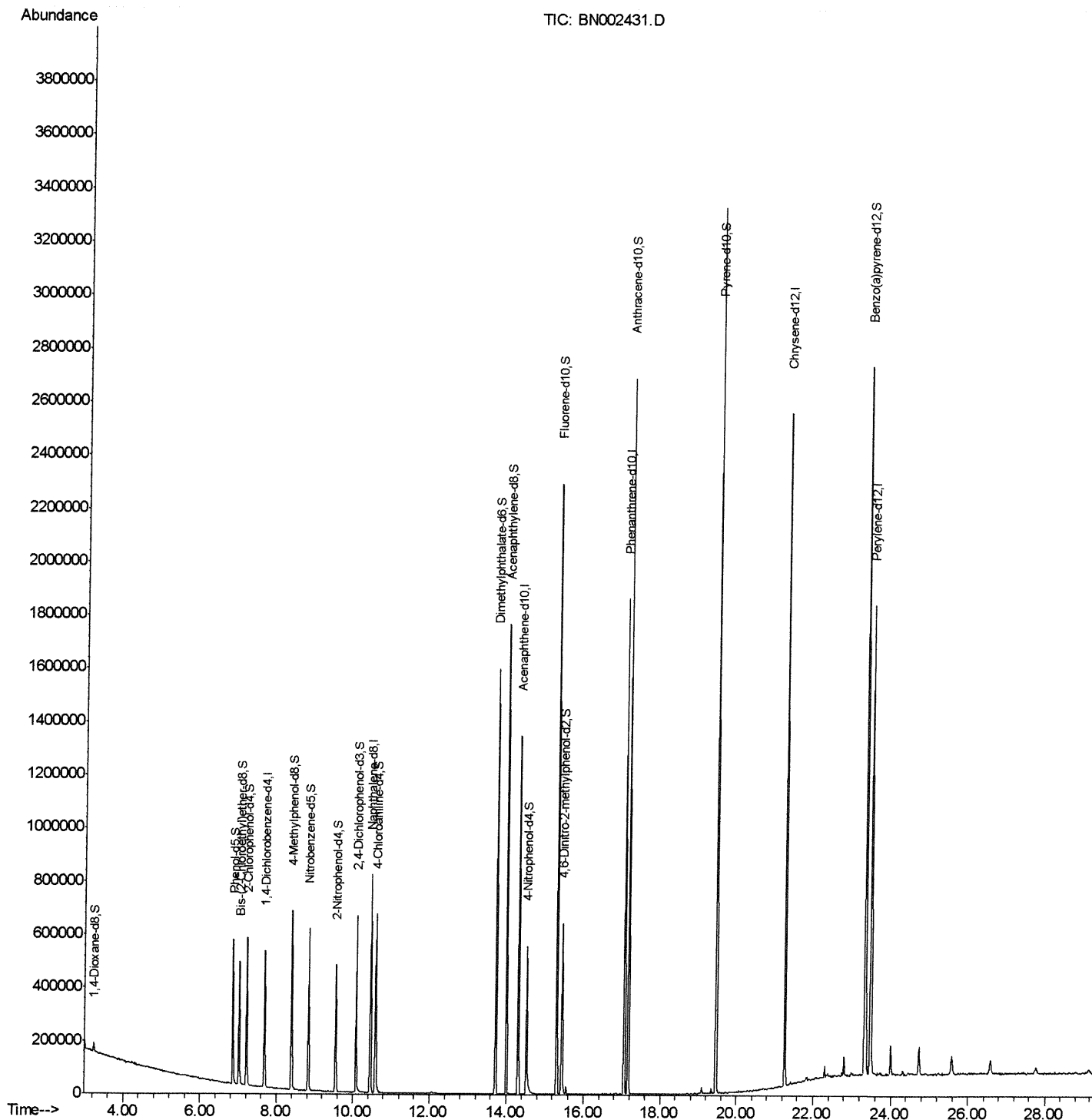
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082018\
Data File : BN002431.D
Acq On : 20 Aug 2018 20:10
Operator : JU/SJ
Sample : PB112198BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK98

Manual Integrations
APPROVED

Sohil
8/21/2018 4:47:19 PM

Quant Time: Aug 21 03:44:00 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)

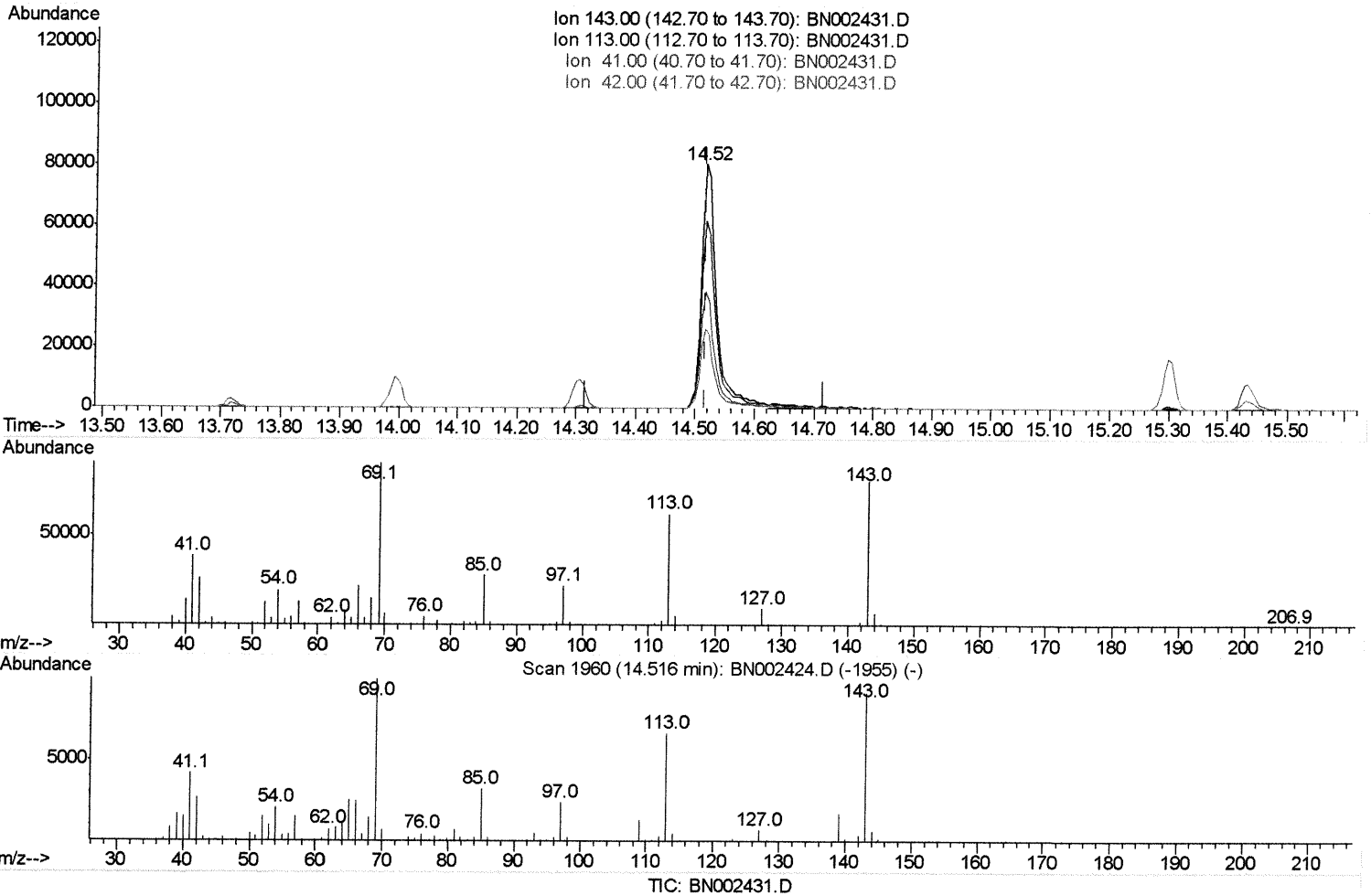
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Sohil
 8/21/2018 4:47:19 PM

Quant Time: Aug 21 01:56:25 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



(51) 4-Nitrophenol-d4 (S)

14.516min (-0.000) 21.56ng/ui

response 143338

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.03
41.00	28.80	47.65#
42.00	19.10	32.68#

Quantitation Report (Qedit)

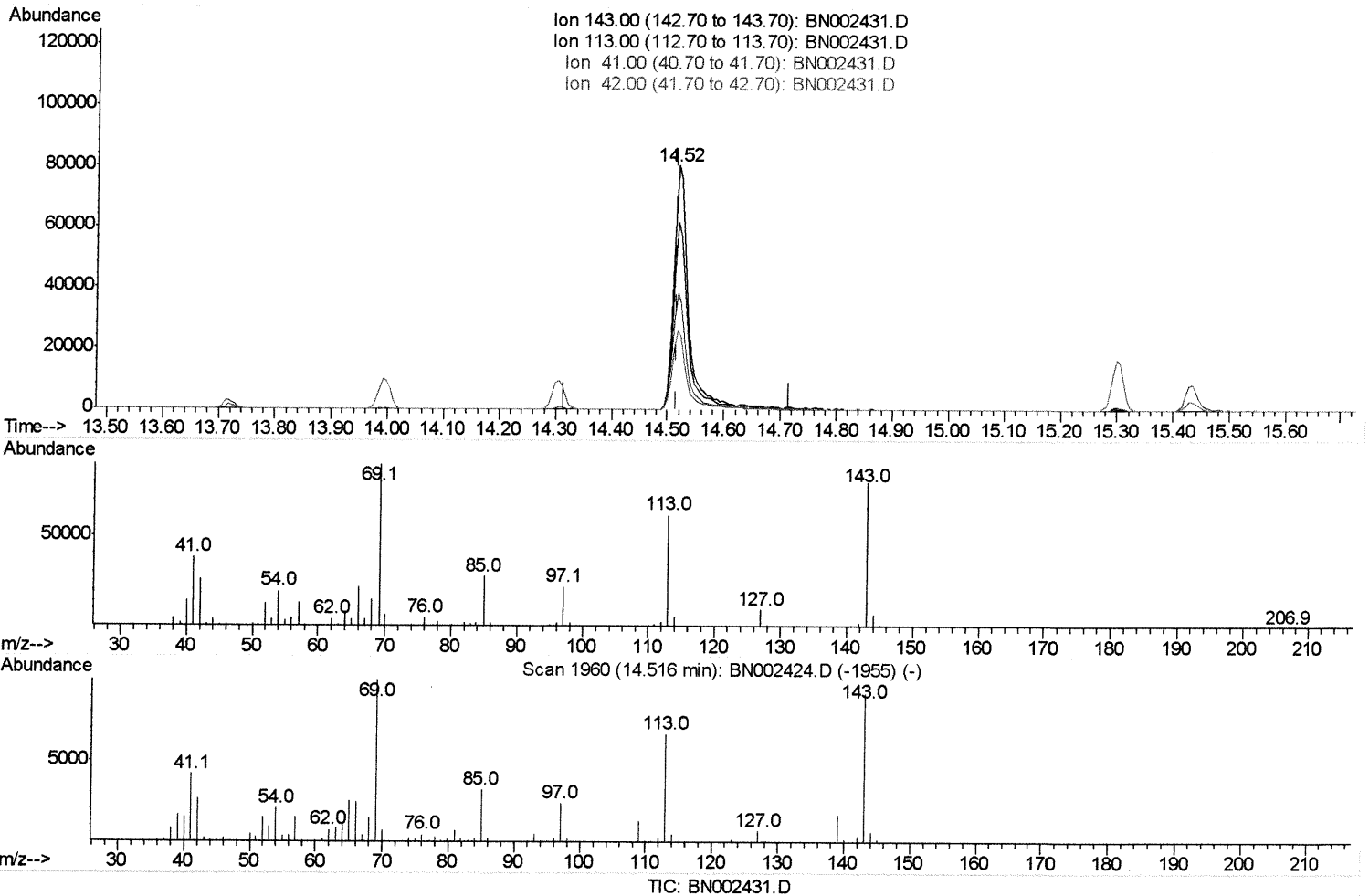
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(51) 4-Nitrophenol-d4 (S)

14.516min (-0.000) 22.47ng/ul m SJ 8/22/18

response 149404

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	77.03
41.00	28.80	47.65#
42.00	19.10	32.68#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	135377	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	657090	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	424328	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1031684	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1171787	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1223886	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	15712	5.48	ng/uL	0.00
5) Phenol-d5	6.85	99	301077	24.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	218200	27.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	244493	25.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	250230	25.22	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	139451	26.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	145894	26.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	247857	24.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	364854	33.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1026742	29.19	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1224857	28.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	149404m	22.47	ng/ul	0.00
57) Fluorene-d10	15.30	176	885829	29.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	128754	19.60	ng/ul	0.00
70) Anthracene-d10	17.15	188	1426918	28.95	ng/ul	0.00
78) Pyrene-d10	19.45	212	1624287	28.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1852495	28.95	ng/ul	0.00

5/8/22/18

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