

Quantitation Report (QT Reviewed)

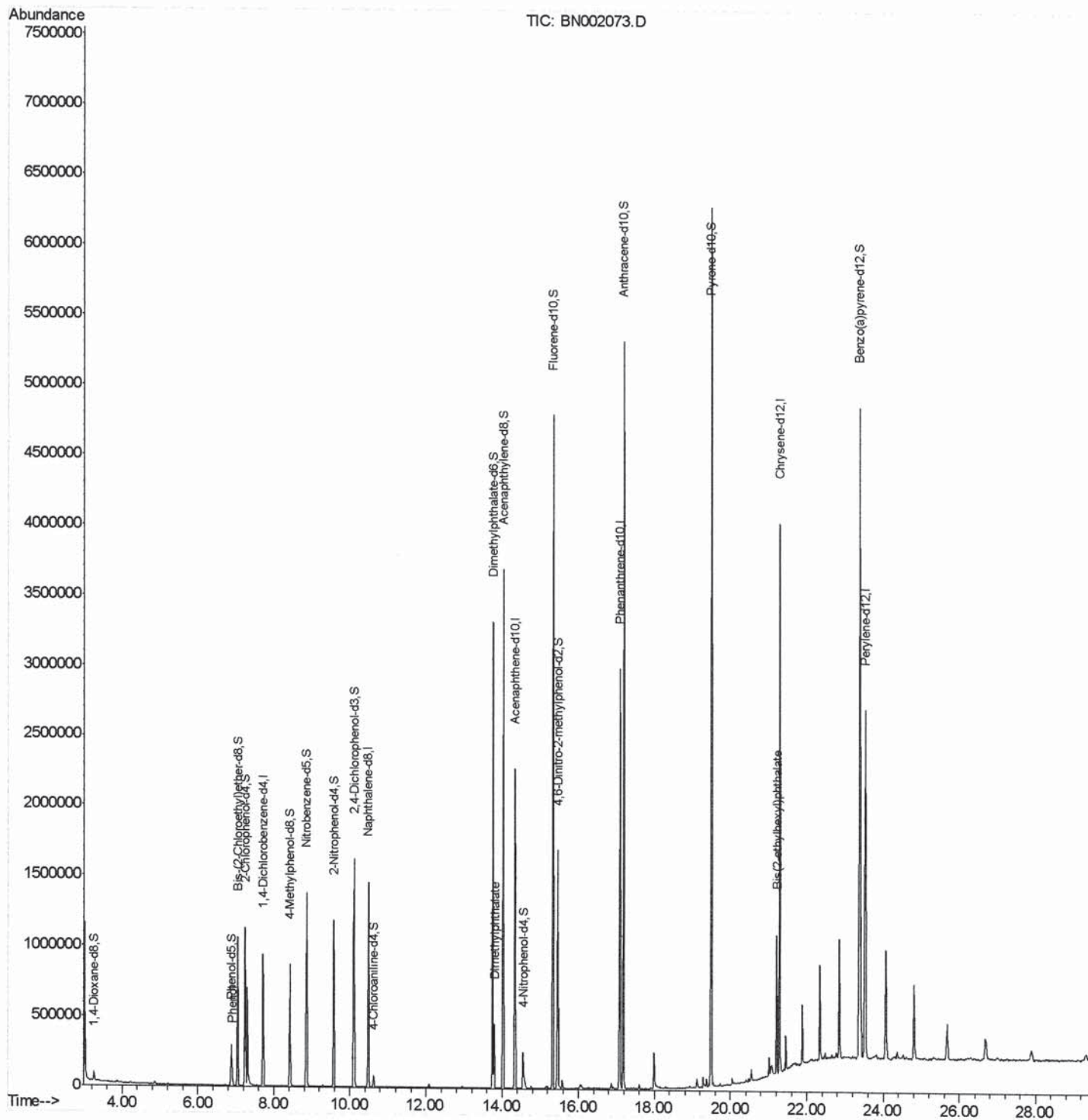
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
Data File : BN002073.D
Acq On : 19 Jul 2018 15:17
Operator : JU/SJ
Sample : J4024-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB1P3

Manual Integrations
APPROVED

Sohil
7/20/2018 4:05:33 PM

Quant Time: Jul 19 17:54:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 17 00:49:33 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

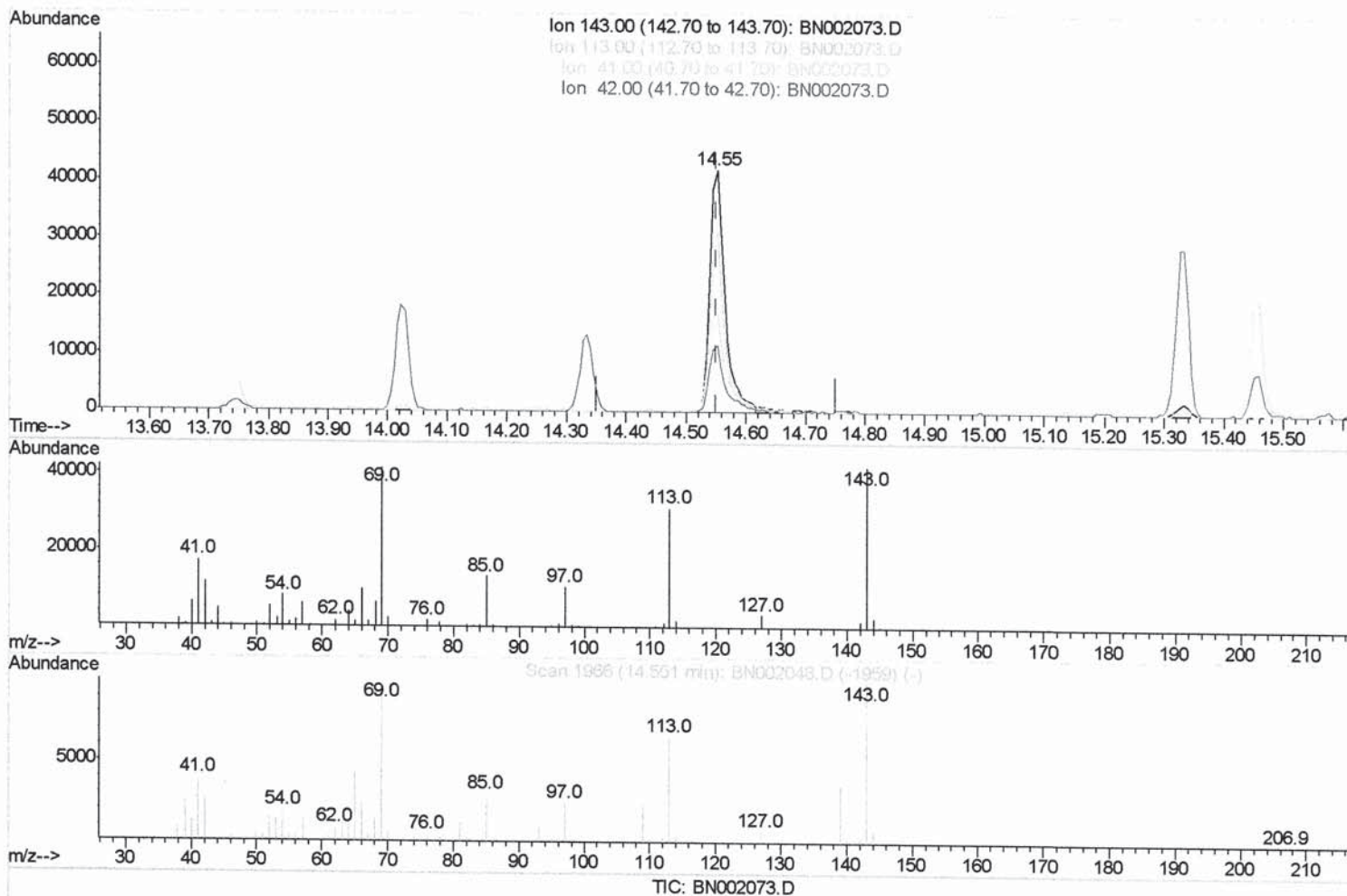
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(51) 4-Nitrophenol-d4 (S)

14.551min (+0.000) 6.29ng/ul

response 74819

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.35
41.00	28.80	40.89#
42.00	19.10	27.95#

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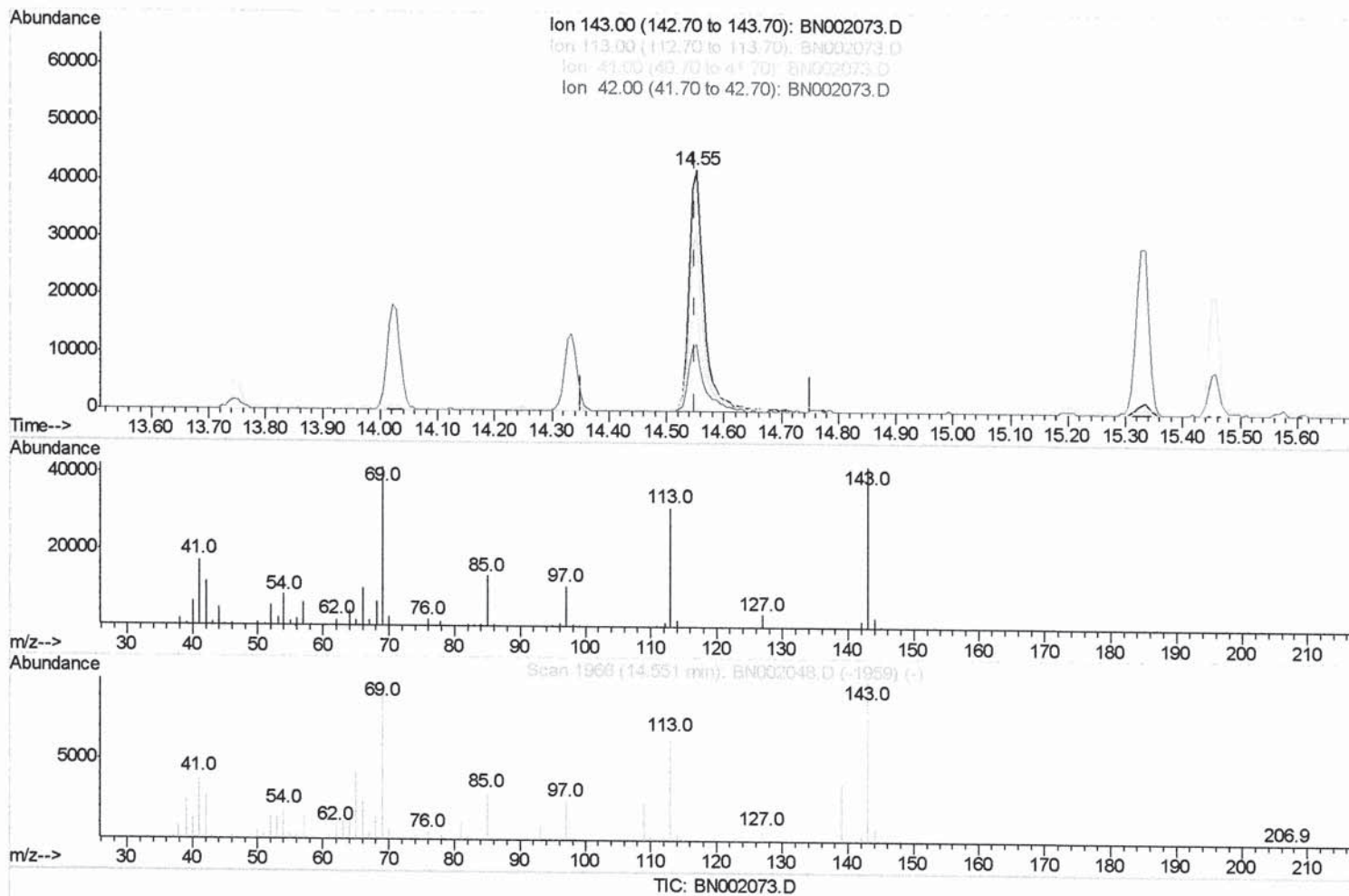
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(51) 4-Nitrophenol-d4 (S)

14.551min (+0.000) 6.53ng/ul m

SJ 7/20/18

response 77681

Ion	Exp%	Act%
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113.00	75.10	74.35
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	256084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1193609	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	734738	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1709512	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1824353	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1769062	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	33355	5.88	ng/uL	0.00
5) Phenol-d5	6.88	99	169745	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	479301	32.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	501668	26.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	325813	16.77	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	335397	33.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	382897	34.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	613438	30.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	49613	2.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2204320	35.39	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2719001	35.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	77681m	6.53	ng/ul	0.00
57) Fluorene-d10	15.33	176	1916778	35.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	355567	31.93	ng/ul	0.00
70) Anthracene-d10	17.18	188	2974630	35.69	ng/ul	0.00
78) Pyrene-d10	19.48	212	3296747	34.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	3430246	35.91	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	6.90	94	31777	1.312	ng/ul	94
44) Dimethylphthalate	13.79	163	281128	4.608	ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.21	149	340029	4.319	ng/ul#	96

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