

Quantitation Report (QT Reviewed)

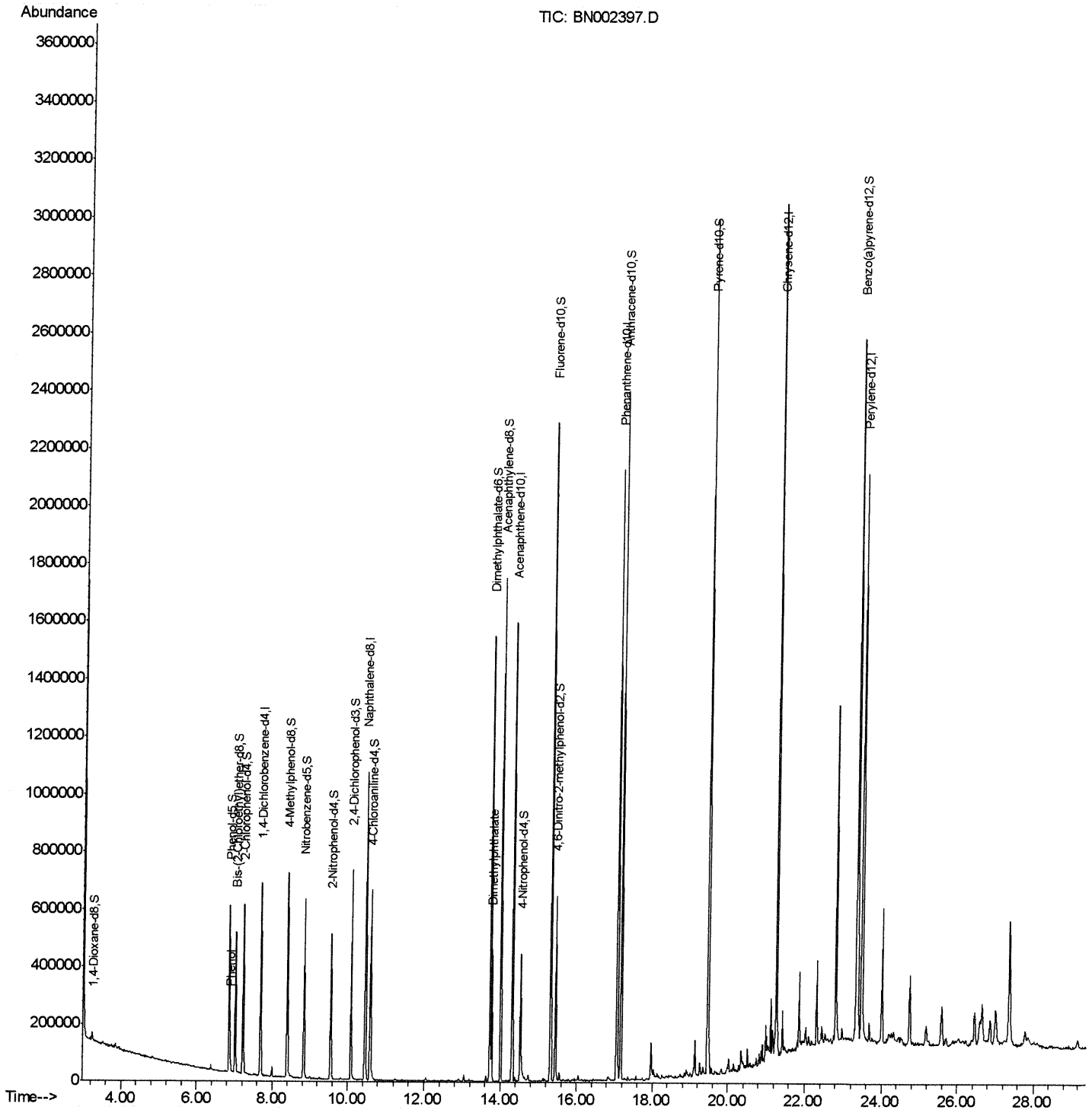
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
Data File : BN002397.D
Acq On : 18 Aug 2018 02:11
Operator : JU/SJ
Sample : J4421-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

Sohil
8/20/2018 4:14:18 PM

Quant Time: Aug 18 06:44:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 18 04:58:06 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

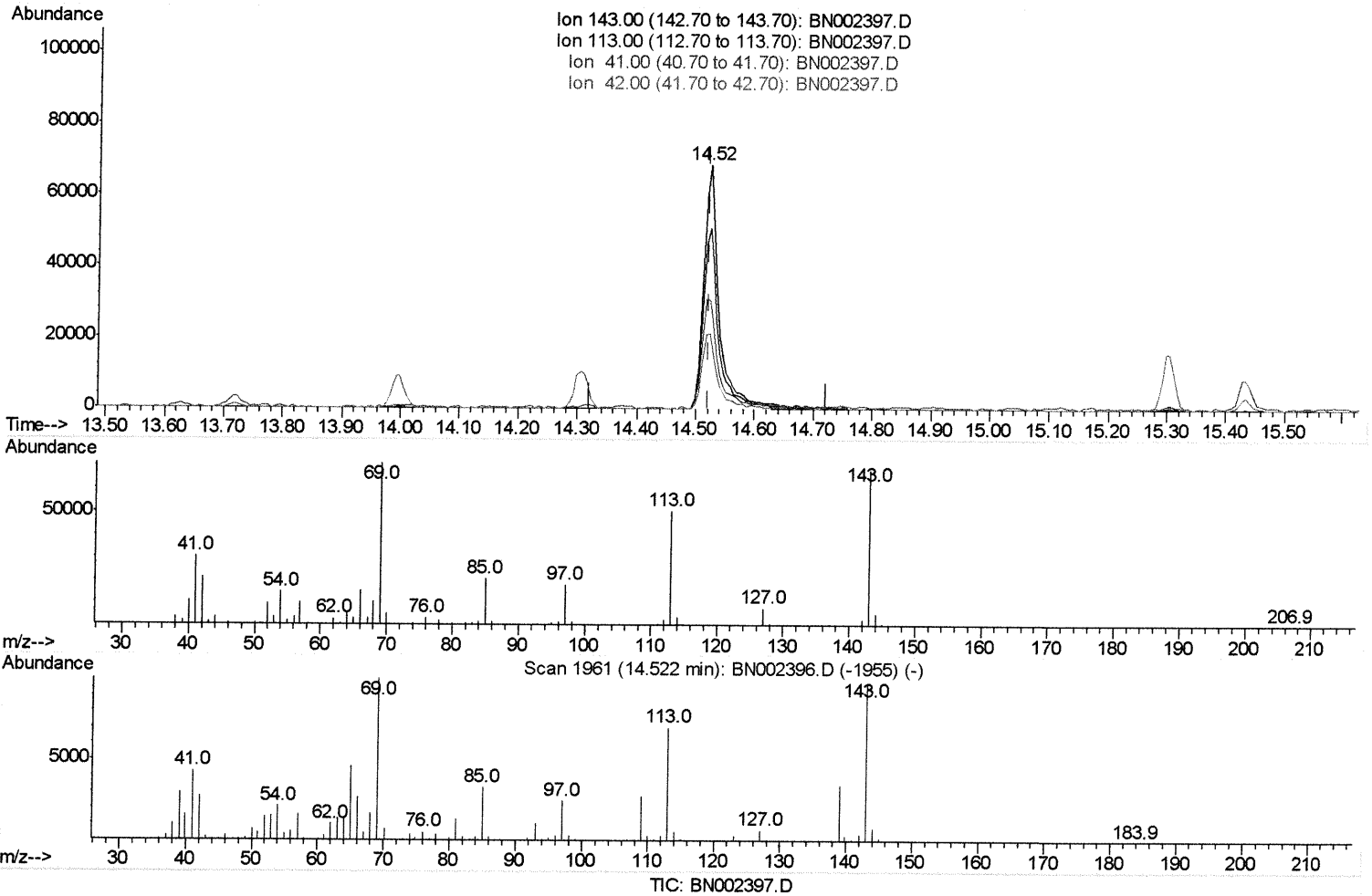
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 ClientSampled :
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Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:18 PM

Quant Time: Aug 18 06:42:14 2018
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 04:58:06 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 15.07ng/ul

response 124071

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.96
41.00	28.80	44.57#
42.00	19.10	31.07#

Quantitation Report (Qedit)

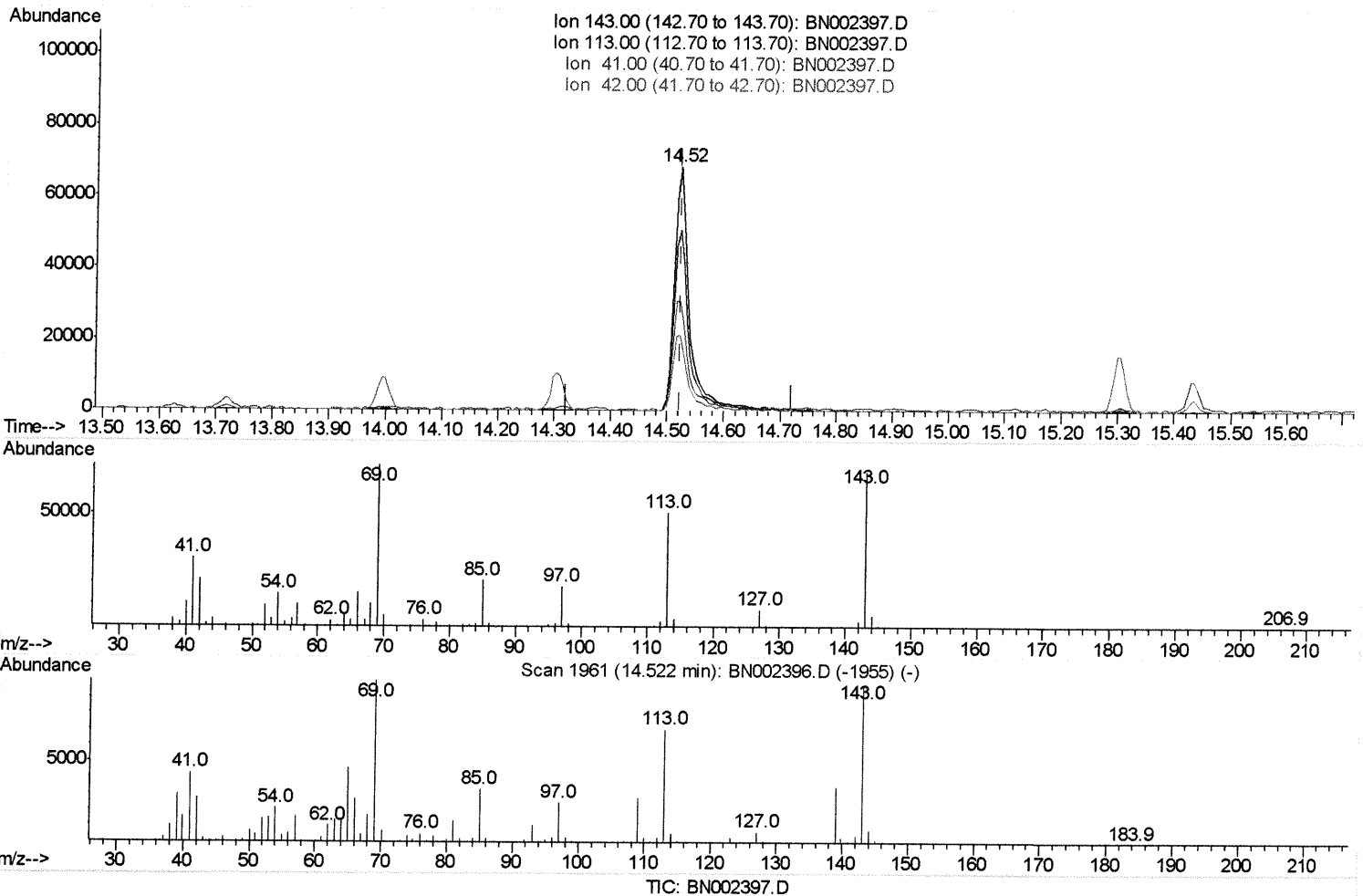
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ALS Vial : 29 Sample Multiplier: 1

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Manual Integrations
APPROVED

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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.522min (-0.000) 15.58ng/ul m *SJ 8/20/18*

response 128314

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.96
41.00	28.80	44.57#
42.00	19.10	31.07#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
C0AA8

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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	178937	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	852291	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	525562	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1216407	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1324456	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1376425	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	15616	4.12	ng/uL	0.00
5) Phenol-d5	6.85	99	324452	19.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	224499	21.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	264641	21.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	268637	20.48	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	147601	21.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	158255	22.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	272102	20.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	351000	24.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	989869	22.72	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1232391	23.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	128314m	15.58	ng/ul	0.00
57) Fluorene-d10	15.30	176	862470	22.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	125356	16.19	ng/ul	0.00
70) Anthracene-d10	17.15	188	1287031	22.15	ng/ul	0.00
78) Pyrene-d10	19.45	212	1523132	24.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1591029	22.11	ng/ul	0.00

SS 8/20/18

Target Compounds

				Ovalue	
6) Phenol	6.88	94	30468	1.823	ng/ul# 83
44) Dimethylphthalate	13.77	163	290147	6.790	ng/ul# 99

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