

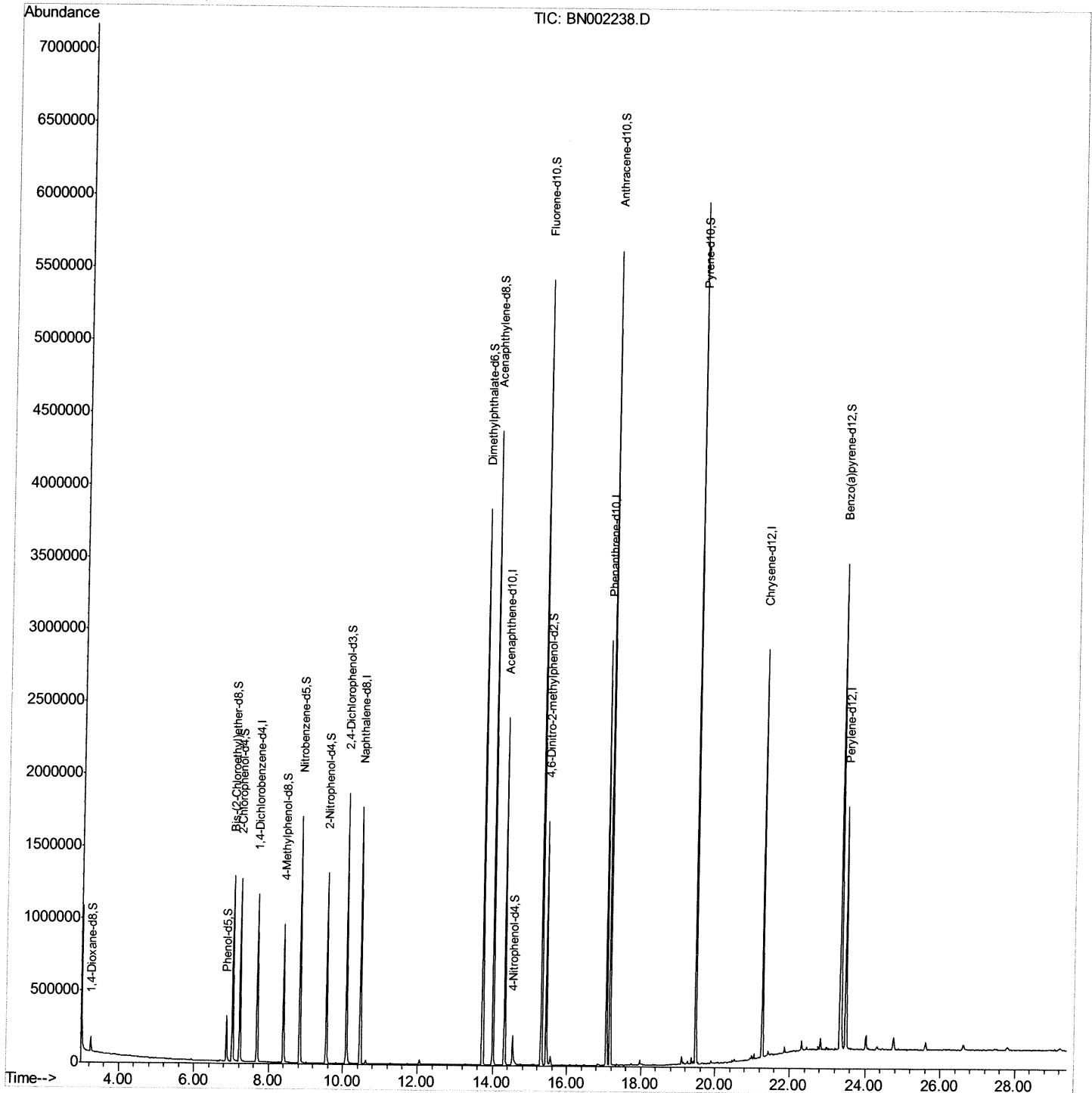
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080718\
Data File : BN002238.D
Acq On : 07 Aug 2018 10:56
Operator : JU/SJ
Sample : J4265-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB6

Manual Integrations
APPROVED

Sohil
8/8/2018 5:56:06 PM

Quant Time: Aug 08 02:59:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 08 02:41:21 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

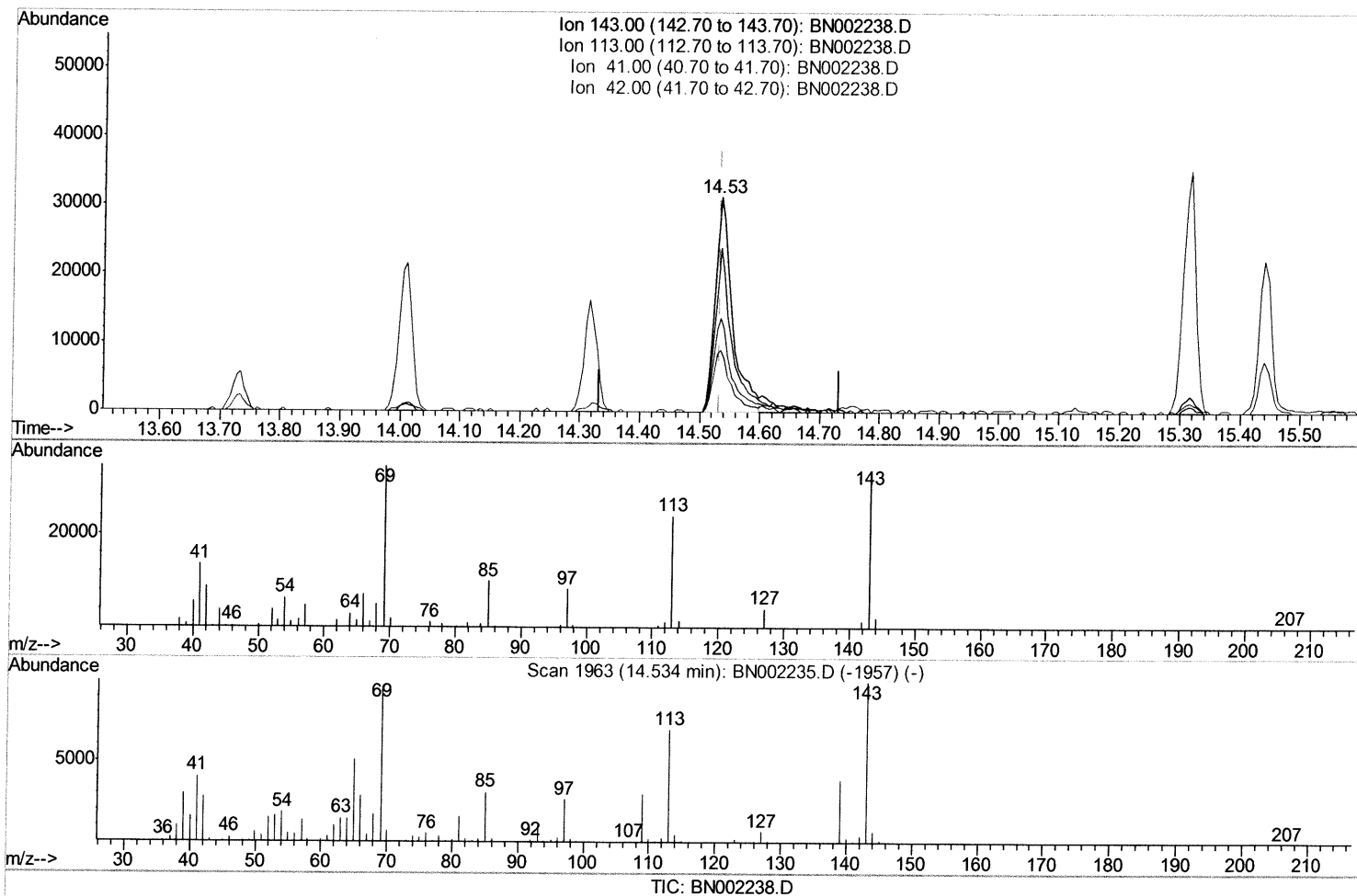
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Manual Integrations
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Sohil
8/8/2018 5:56:06 PM

Quant Time: Aug 08 02:42:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (+0.000) 4.77ng/ul

response 61945

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.43
41.00	28.80	43.58#
42.00	19.10	28.82#

Quantitation Report (Qedit)

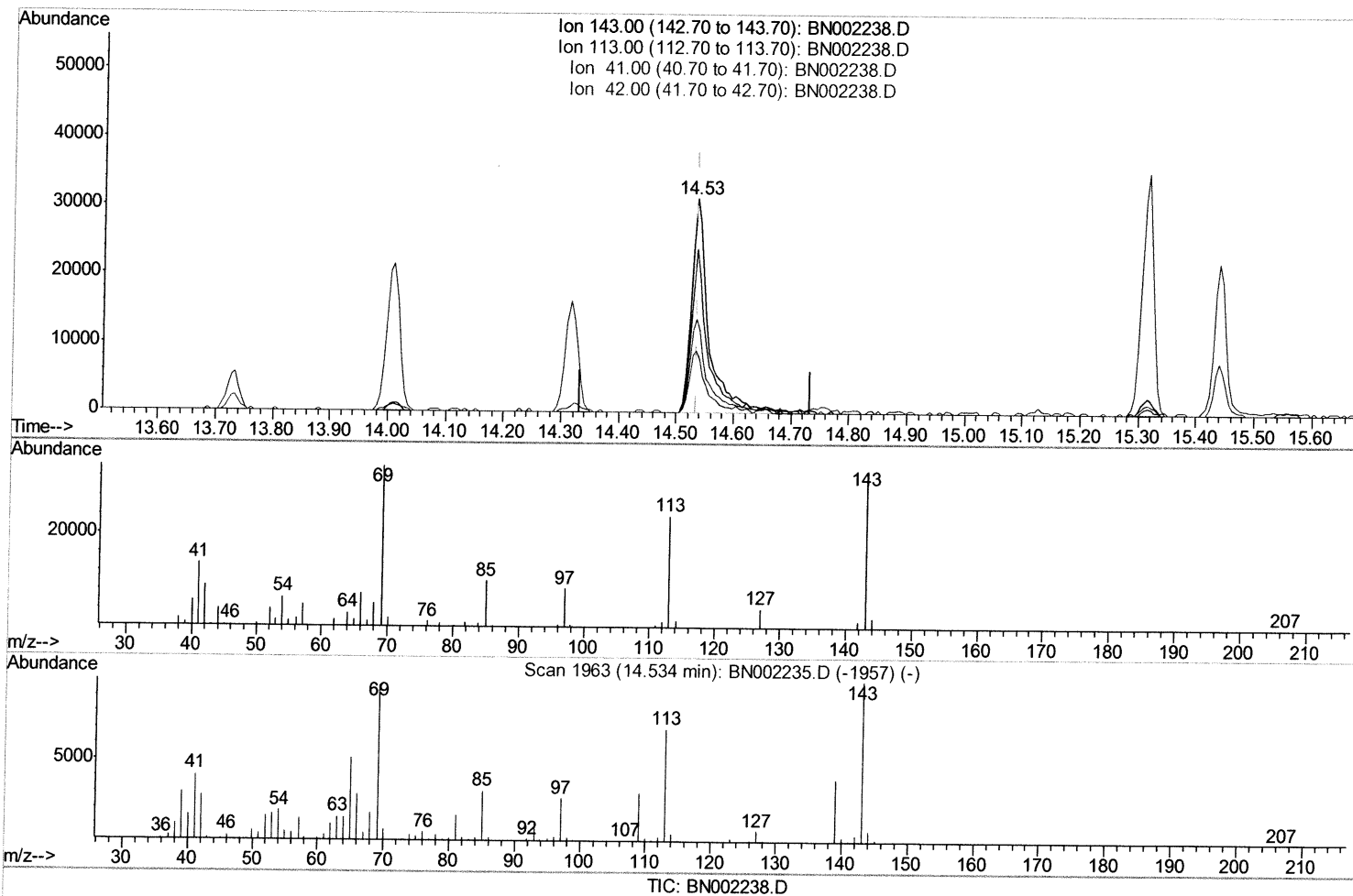
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.534min (+0.000) 5.18ng/ul m>50 8/9/18

response 67205

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.43
41.00	28.80	43.58#
42.00	19.10	28.82#

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Manual Integrations
 APPROVED

Sohil
 8/8/2018 5:56:06 PM

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 QLast Update : Wed Aug 08 02:41:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	310059	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1418565	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	801211	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1647923	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1247937	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1132661	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	48603	7.07	ng/uL	0.00
5) Phenol-d5	6.86	99	191937	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.03	67	585556	32.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	575873	24.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	379326	16.13	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	397657	33.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	420657	31.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	688018	28.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	14514	0.52	ng/ul	0.01
43) Dimethylphthalate-d6	13.73	166	2423228	35.68	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	3012572	35.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	67205m	5.18	ng/ul	0.00
57) Fluorene-d10	15.32	176	2062729	35.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	348581	32.48	ng/ul	0.00
70) Anthracene-d10	17.16	188	3097331	38.55	ng/ul	0.00
78) Pyrene-d10	19.46	212	2999581	46.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	2254053	36.85	ng/ul	0.00

SD 8/9/18

Target Compounds Ovalue

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