

Quantitation Report (QT Reviewed)

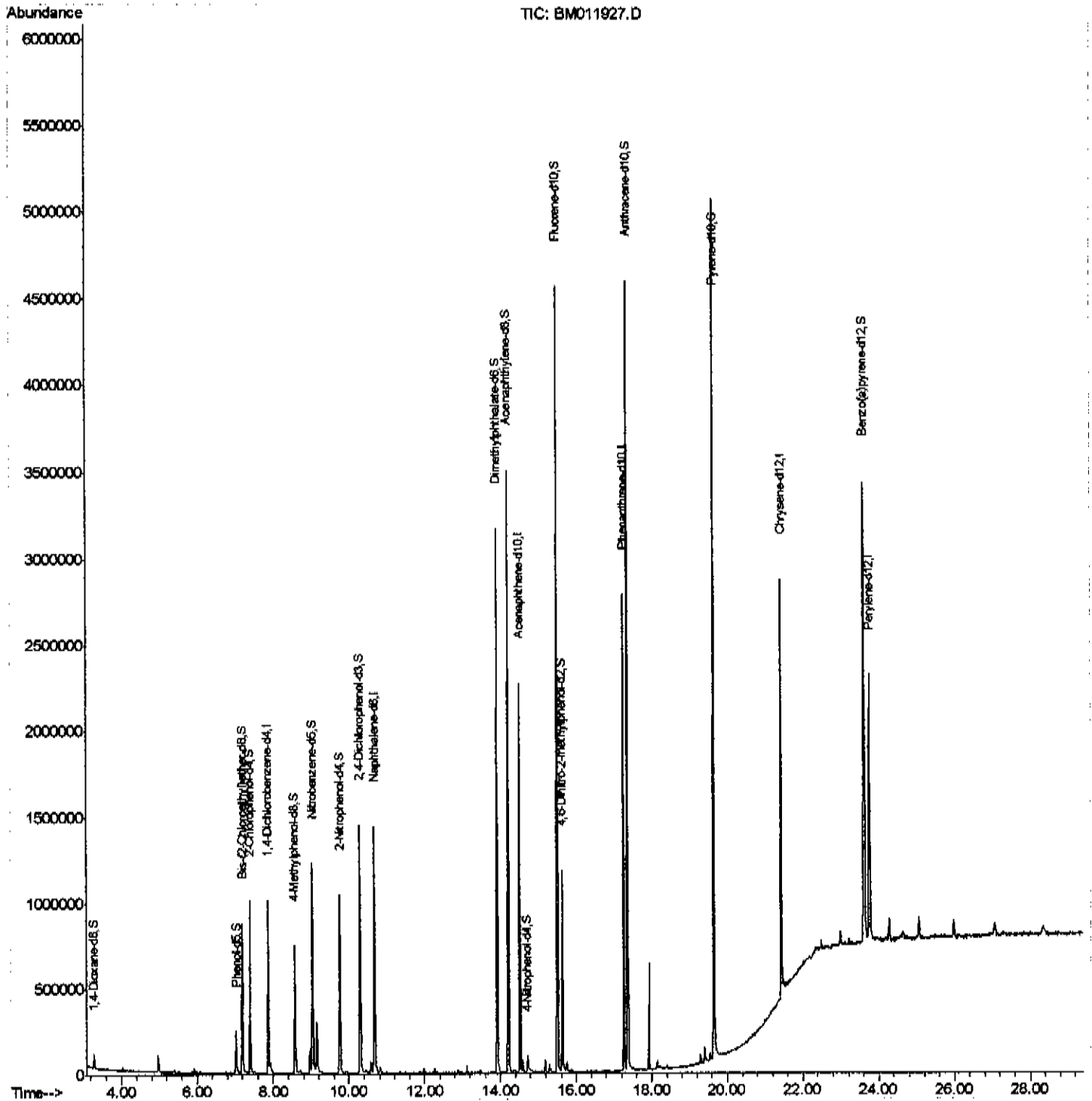
Data Path : Z:\HPCHEM1\BNA_M\Data\BM100517\
 Data File : BM011927.D
 Acq On : 05 Oct 2017 16:31
 Operator : SJ/JU
 Sample : I5550-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0AF3

Manual Integrations
 APPROVED

Sohil
 10/6/2017 5:36:52 PM

Quant Time: Oct 06 15:35:07 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 06 04:40:59 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

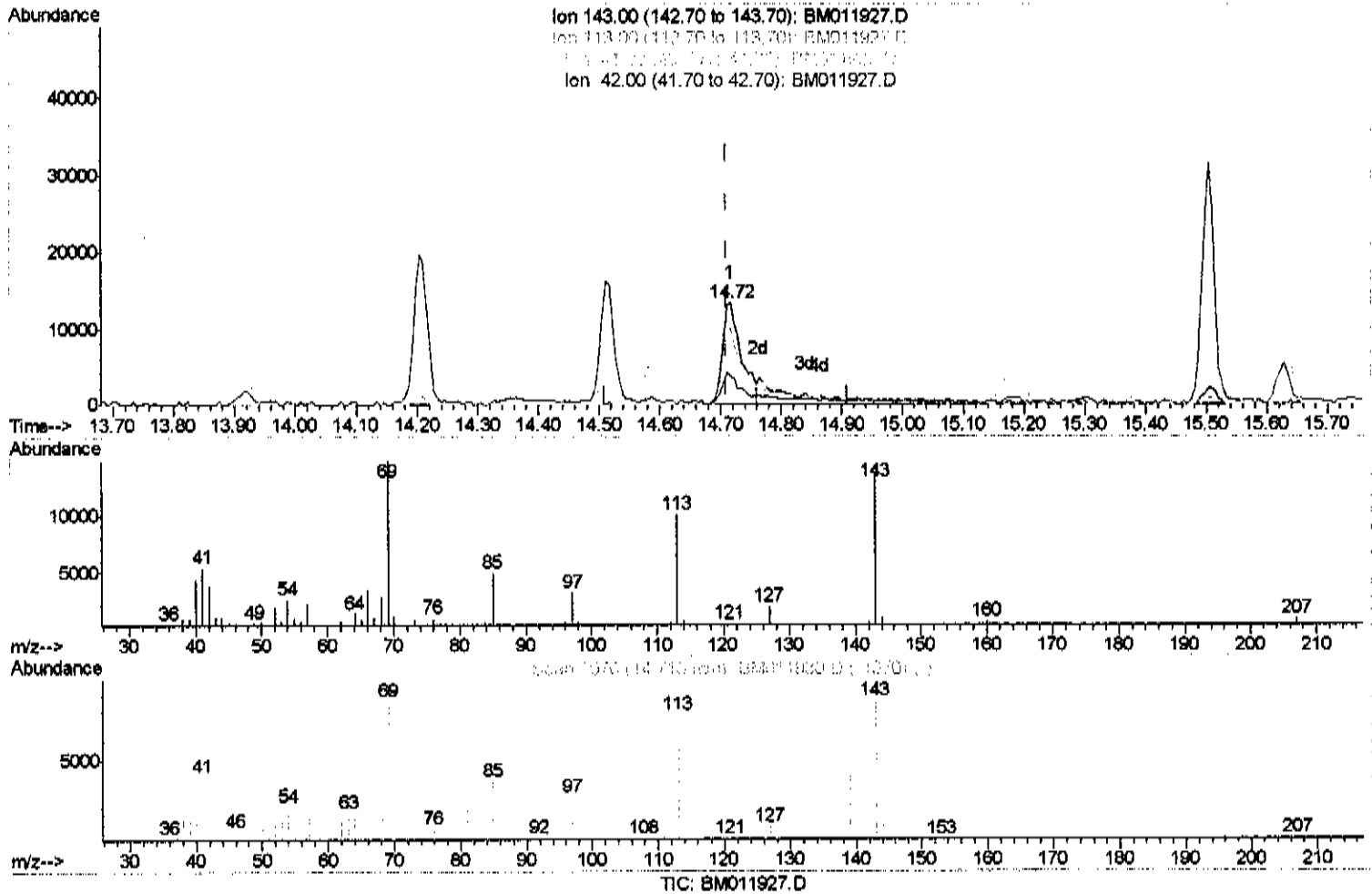
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(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 2.60ng/ul

response 28458

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	75.53#
41.00	34.80	40.61
42.00	20.50	28.49#

Quantitation Report (Qedit)

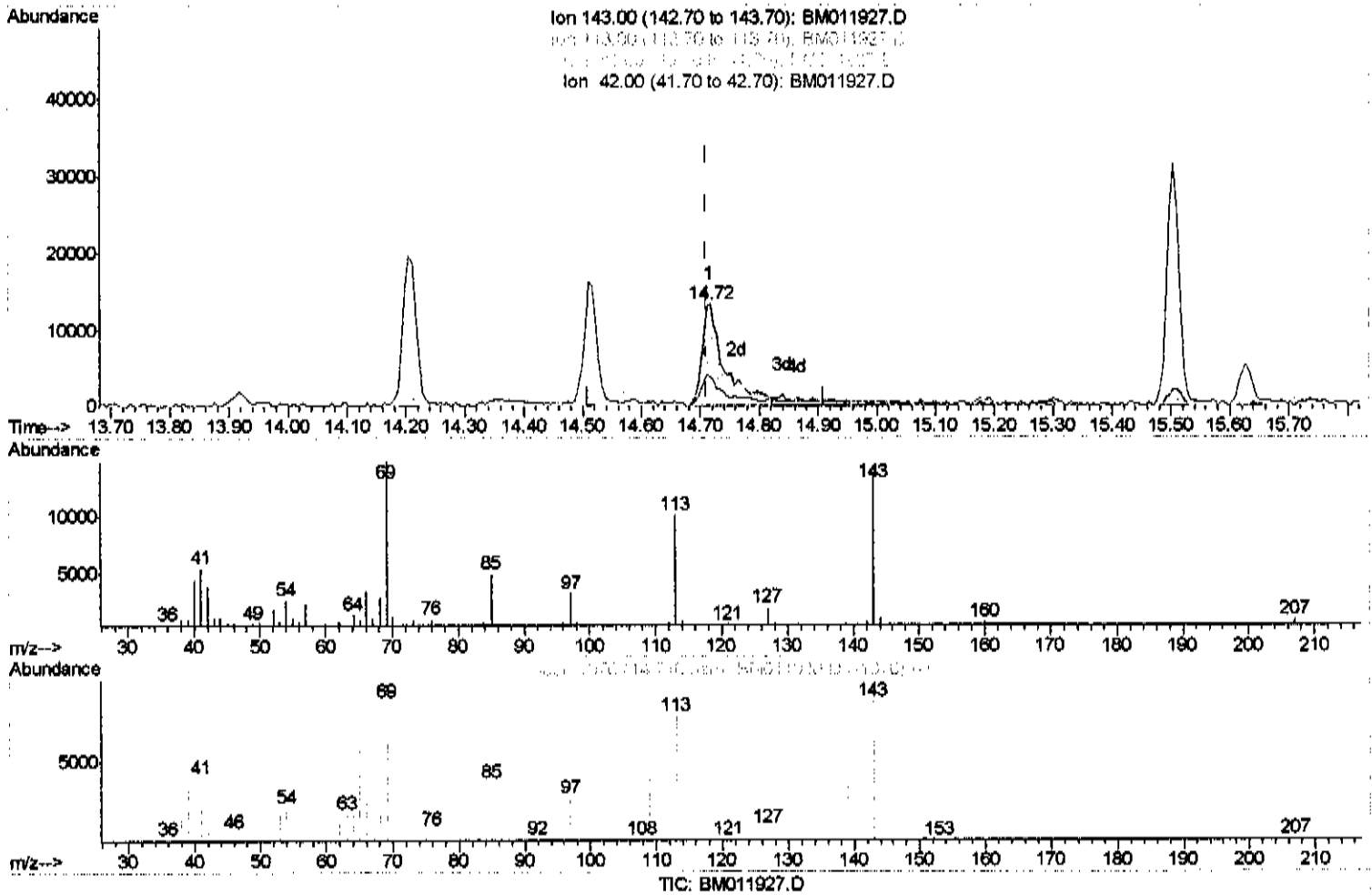
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(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 3.26ng/ul m

response 35747

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	75.53#
41.00	34.80	40.61
42.00	20.50	28.49#

ju 10/9/17

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Instrument :
BNA_M
ClientSampleId :
C0AF3

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	272176	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1179091	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	724071	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1536573	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1227017	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1161546	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	36488	6.34	ng/uL	0.00
5) Phenol-d5	7.03	99	138701	5.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	408271	29.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	461388	24.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	287499	14.20	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	283947	33.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	326359	34.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	548844	28.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	15883	0.76	ng/ul	0.01
43) Dimethylphthalate-d6	13.92	166	2103053	33.51	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	2503916	33.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	35747m	3.26	ng/ul	0.00
57) Fluorene-d10	15.50	176	1713834	30.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	268066	25.93	ng/ul	0.00
70) Anthracene-d10	17.36	188	2564807	33.87	ng/ul	0.00
76) Pyrene-d10	19.64	212	2538358	45.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	1956139	35.01	ng/ul	0.00

Target Compounds Qvalue

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