

Quantitation Report (QT Reviewed)

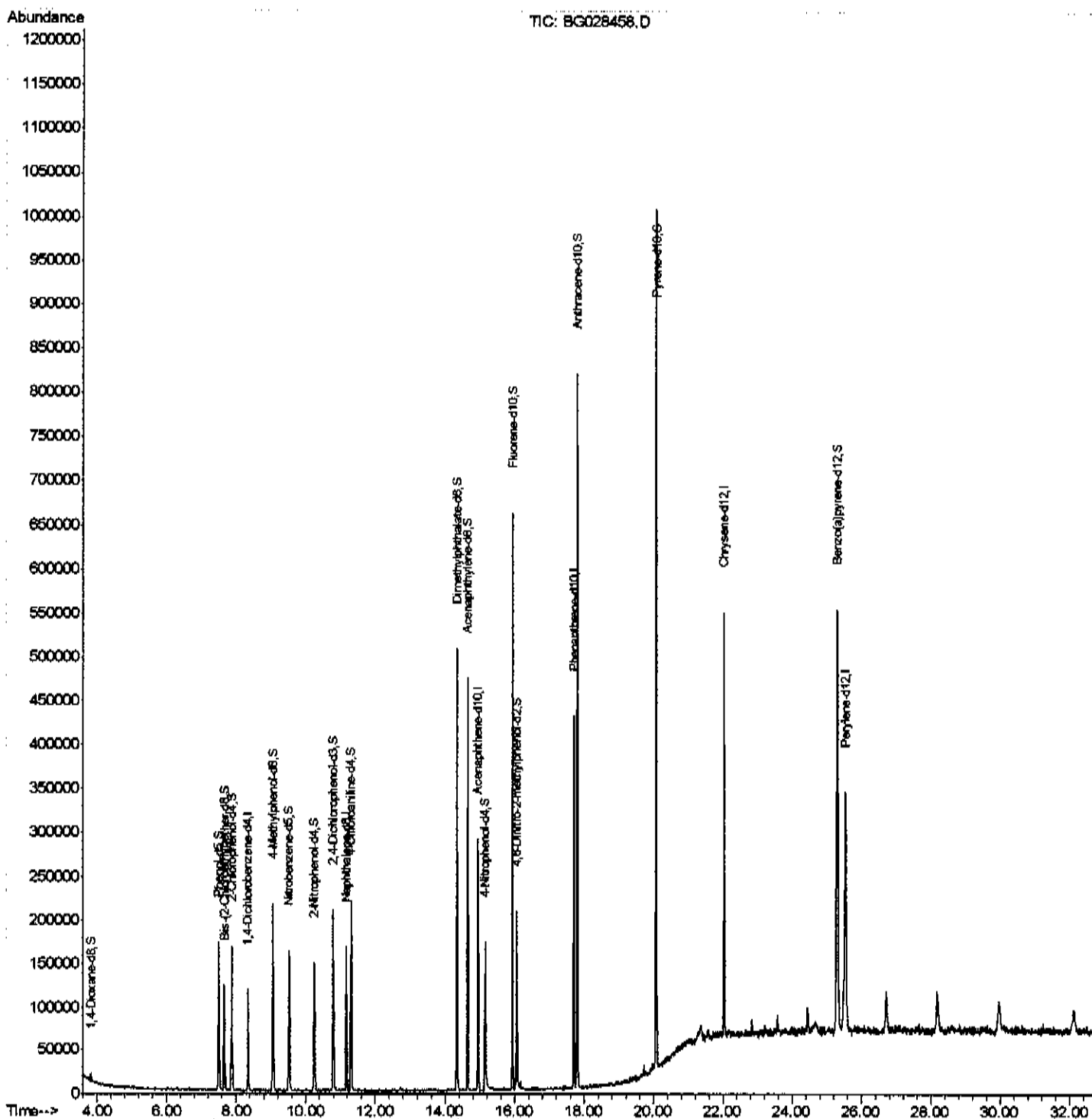
Data Path : Z:\HPCHEM1\BNA G\DATA\BG082417\
 Data File : BG028458.D
 Acq On : 24 Aug 2017 13:30
 Operator : SJ/JU
 Sample : PB101693BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 SBLK93

Manual Integrations
 APPROVED

Sohil
 8/25/2017 5:43:34 PM

Quant Time: Aug 25 01:27:10 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:07:54 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

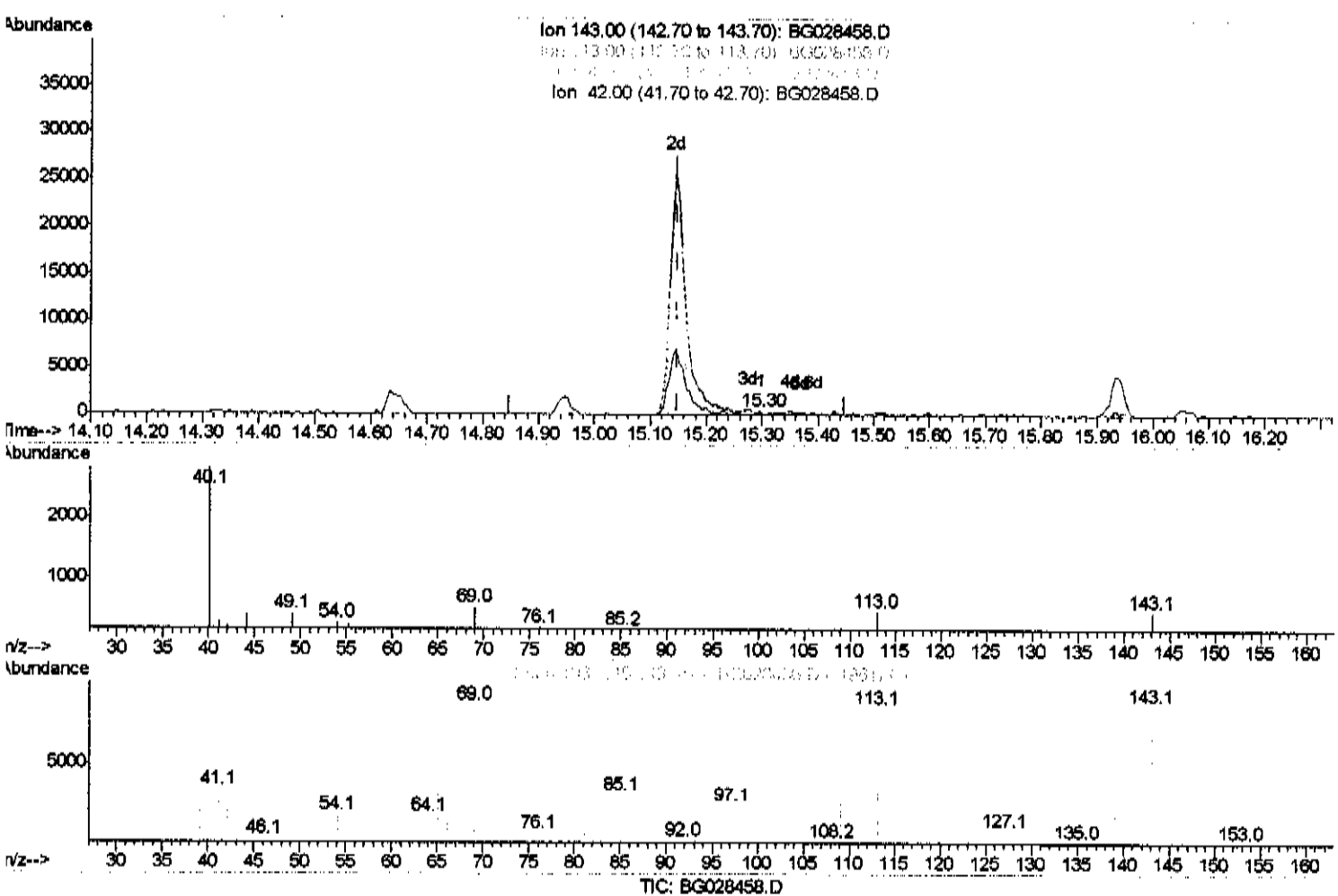
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(51) 4-Nitrophenol-d4 (S)

15.298min (+0.150) 0.45ng/ul

response 652

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	99.12
41.00	58.00	57.58
42.00	42.20	48.79

Quantitation Report (Qedit)

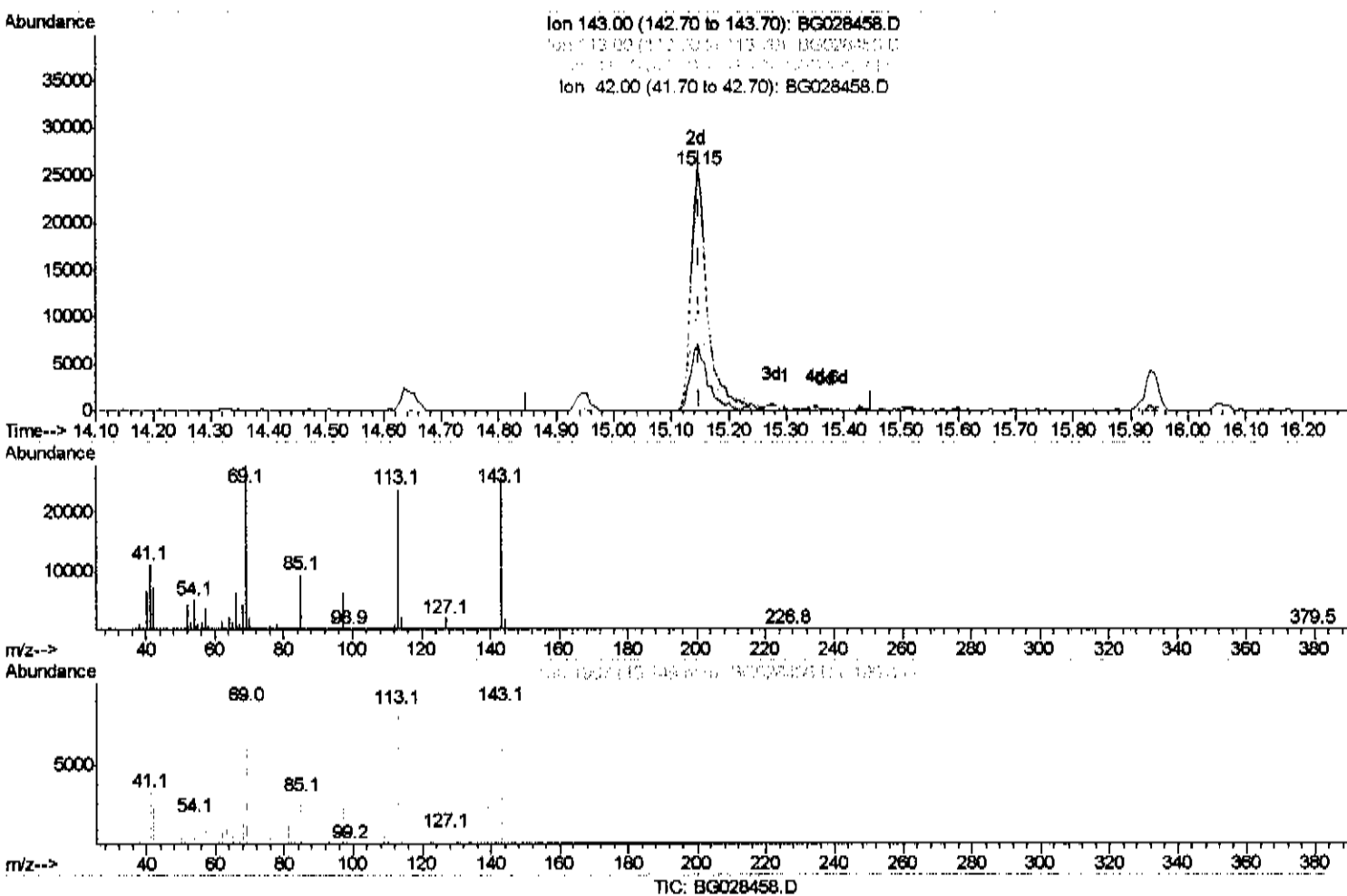
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(51) 4-Nitrophenol-d4 (S)

15.145min (-0.003) 35.97ng/ul m

response 52507

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	93.16#
41.00	58.00	43.65#
42.00	42.20	28.38#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	32112	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	138936	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	103225	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	277623	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	331560	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	328681	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	5284	7.66	ng/uL	0.00
5) Phenol-d5	7.49	99	97645	27.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	65650	29.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	73631	33.09	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	85982	29.17	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	38587	35.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	47637	39.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	82174	33.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	114916	41.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	351035	38.23	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	361807	34.95	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	52507m	35.97	ng/ul	0.00
57) Fluorene-d10	15.94	176	276592	33.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	52275	28.99	ng/ul	0.00
70) Anthracene-d10	17.80	188	483026	36.28	ng/ul	0.00
76) Pvrene-d10	20.07	212	557237	32.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	560484	36.43	ng/ul	0.00

Target Compounds Ovalue

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