

Quantitation Report (QT Reviewed)

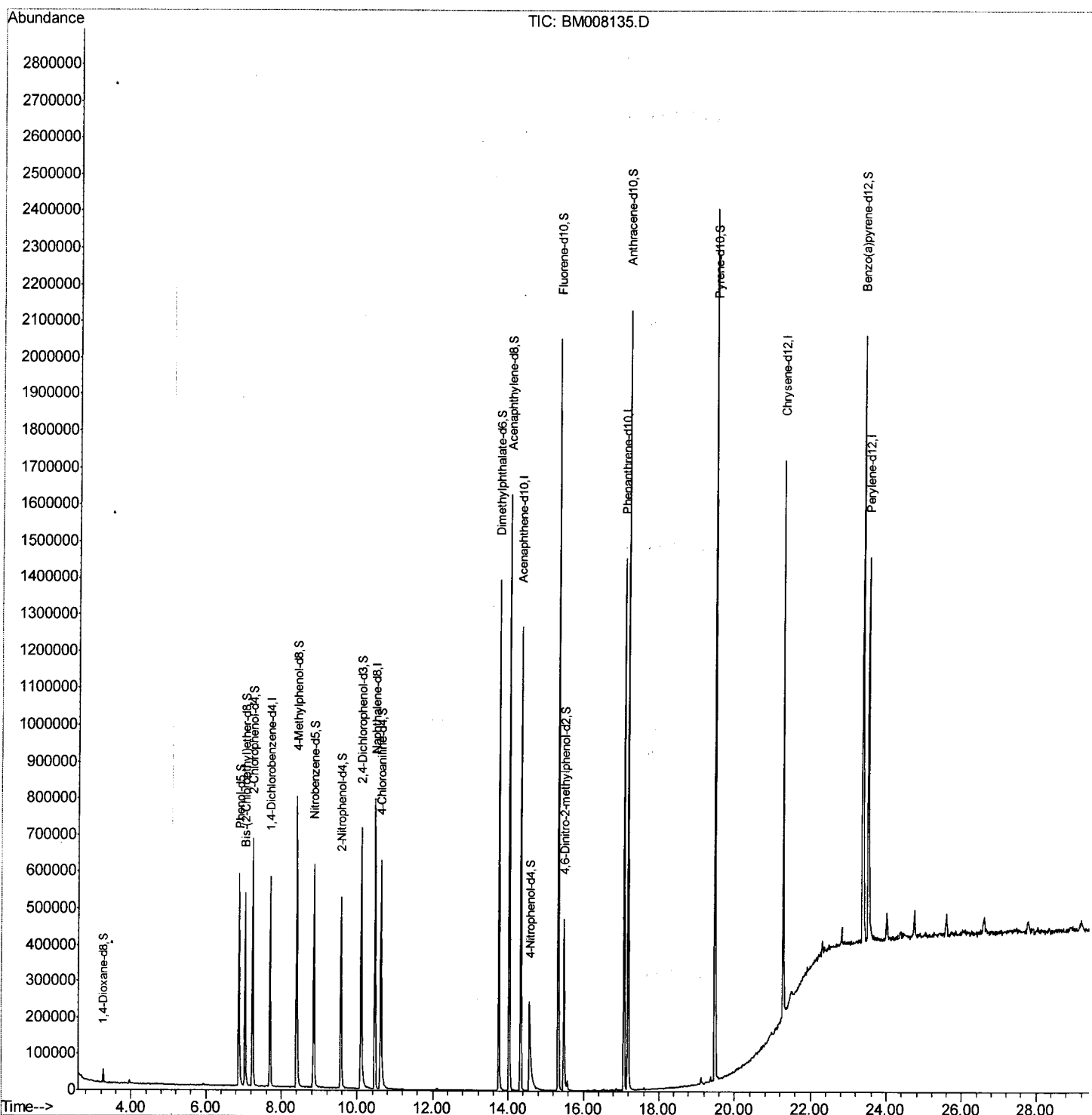
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120116\
 Data File : BM008135.D
 Acq On : 01 Dec 2016 13:43
 Operator : UM/SJ
 Sample : PB94884BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK84

Manual Integrations
 APPROVED

sohil
 12/2/2016 4:19:13 PM

Quant Time: Dec 02 02:59:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 02:31:11 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

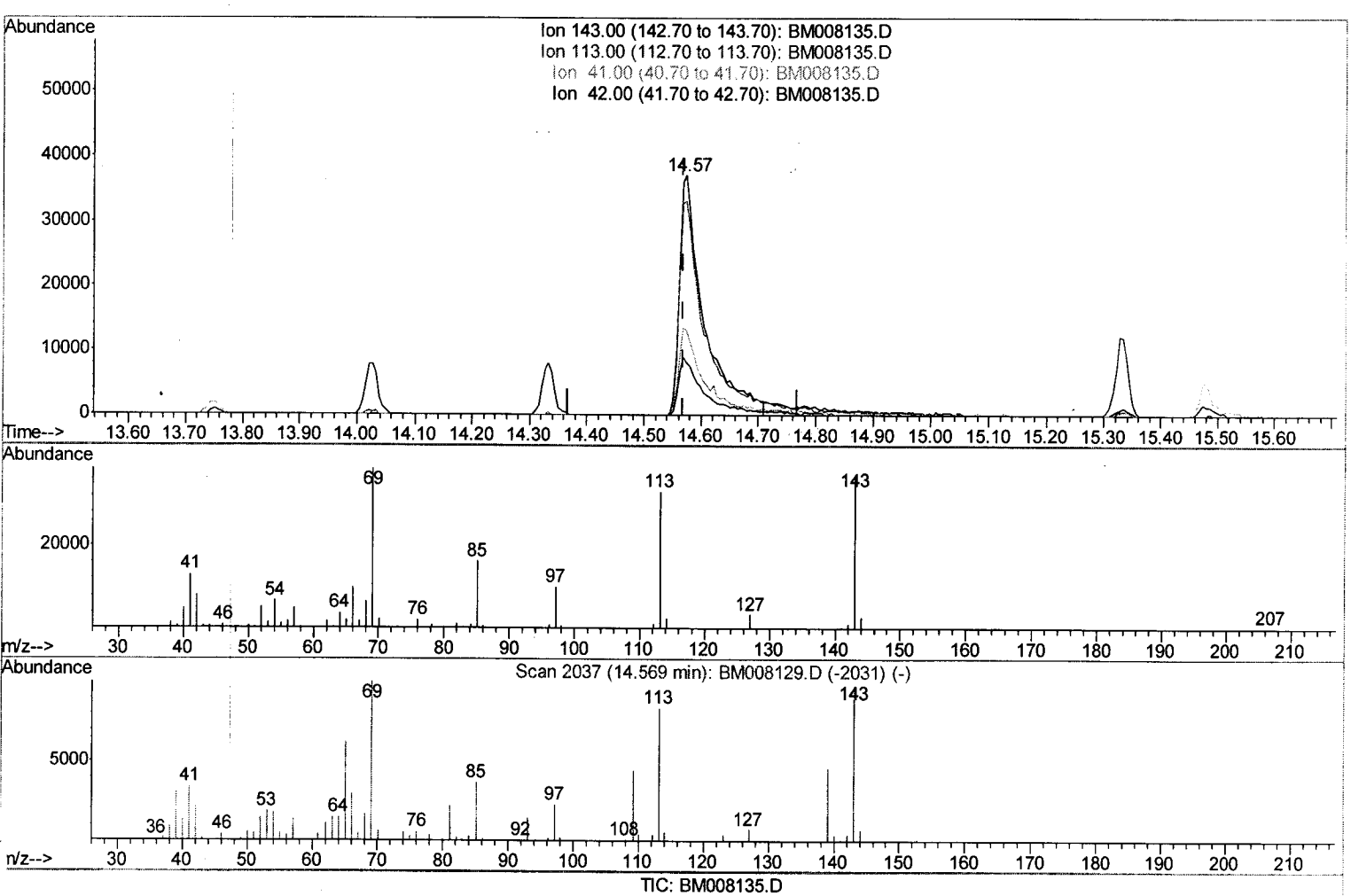
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(51) 4-Nitrophenol-d4 (S)

14.574min (+0.006) 25.39ng/ul m

response 110398

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	89.01
41.00	36.80	34.82
42.00	26.40	21.89

U.M.
 12/06/16

Quantitation Report (Qedit)

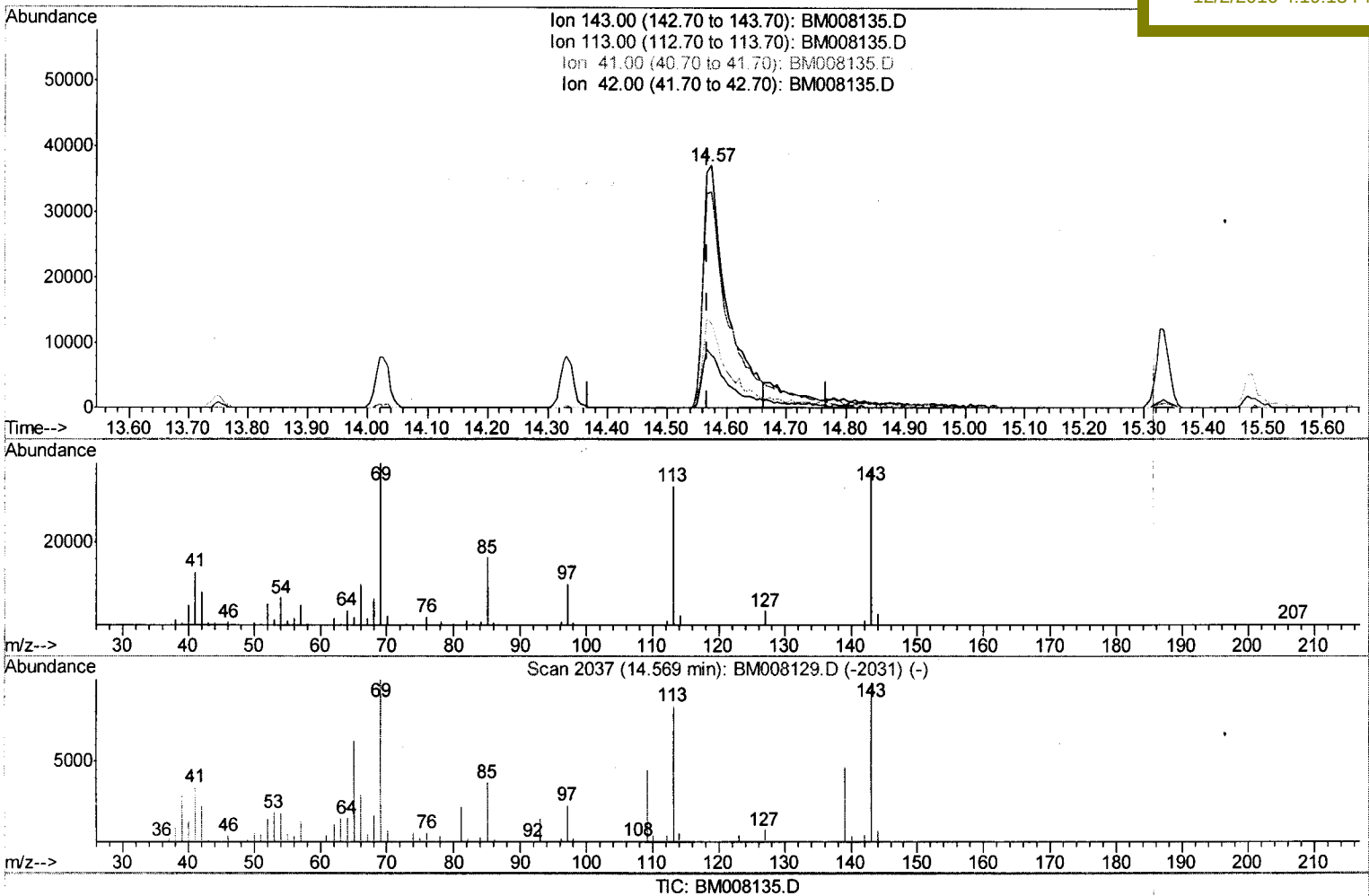
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12/2/2016 4:19:13 PM



(51) 4-Nitrophenol-d4 (S)

14.574min (+0.006) 23.45ng/ul

response 101951

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	89.01
41.00	36.80	34.82
42.00	26.40	21.89

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	164088	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	659926	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	436666	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	823478	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	838515	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	824308	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	22253	6.70	ng/uL	0.00
5) Phenol-d5	6.87	99	382014	31.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	237808	33.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	306085	32.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	309003	32.50	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	151044	31.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	170147	31.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	286566	29.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	386542	40.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	973429	34.59	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1141143	33.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	110398m	25.39	ng/ul	0.00
57) Fluorene-d10	15.33	176	818915	33.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	122937	25.14	ng/ul	0.00
70) Anthracene-d10	17.19	188	1216894	34.35	ng/ul	0.00
76) Pyrene-d10	19.49	212	1279447	37.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1171504	34.11	ng/ul	0.00

U.N.
 12/06/16

Target Compounds Qvalue

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