

Quantitation Report (QT/LSC Reviewed)

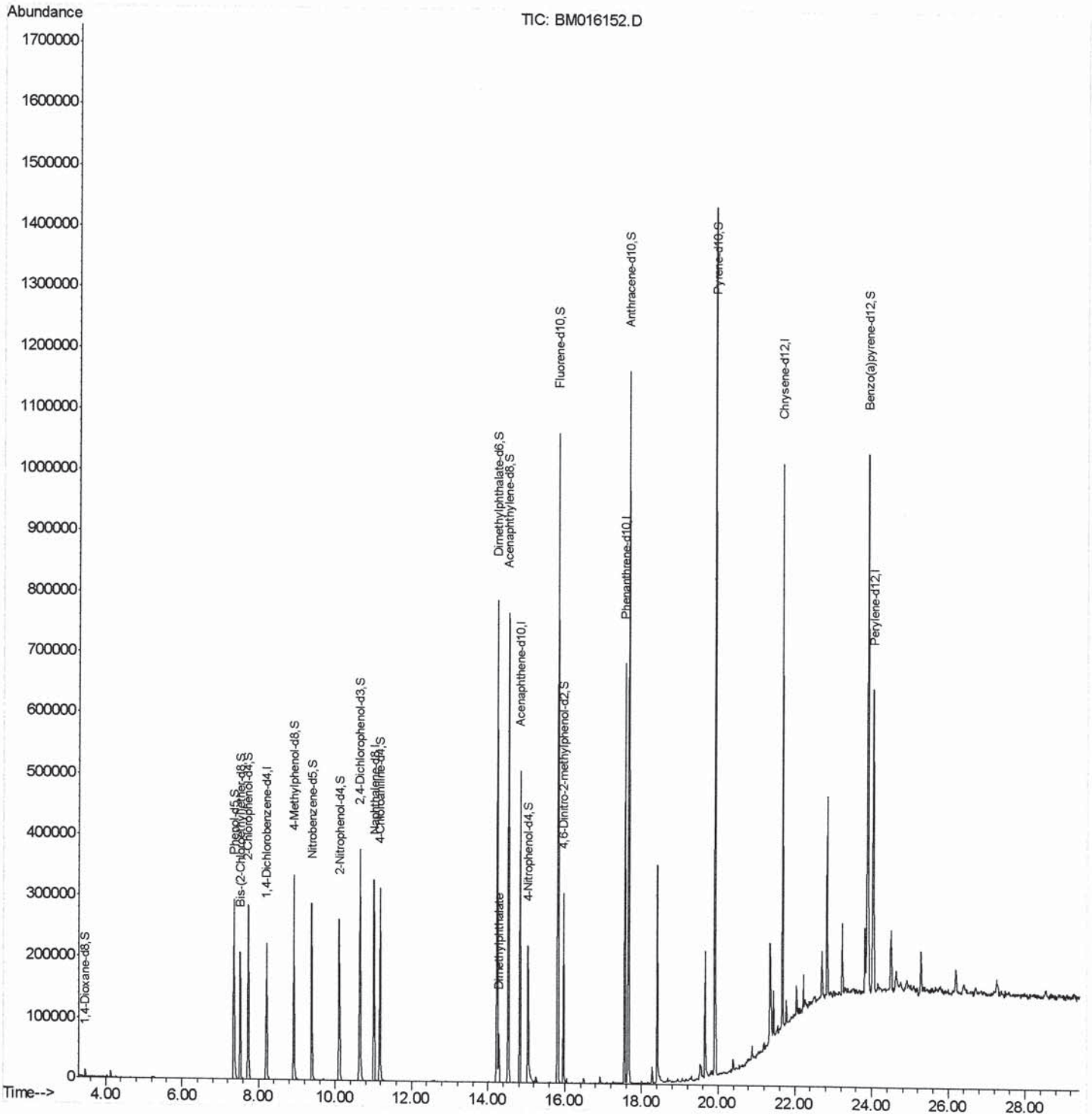
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016152.D
 Acq On : 01 Aug 2018 23:03
 Operator : SJ/JU
 Sample : J4171-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JJ1K5

Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:34 PM

Quant Time: Aug 02 04:14:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 02 02:25:21 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

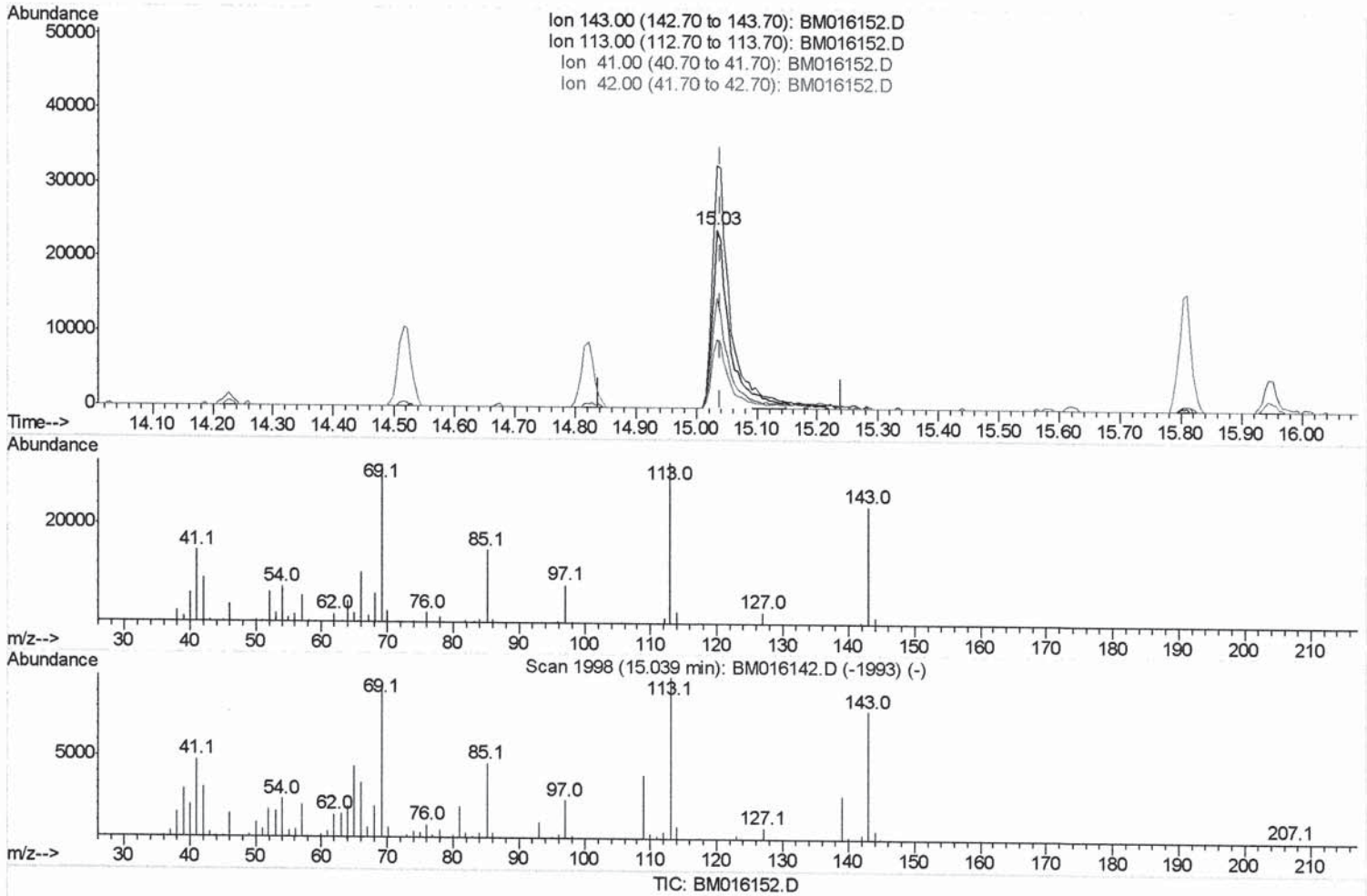
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(51) 4-Nitrophenol-d4 (S)

15.033min (-0.006) 20.64ng/ul

response 44137

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	136.37#
41.00	28.80	61.15#
42.00	19.10	38.25#

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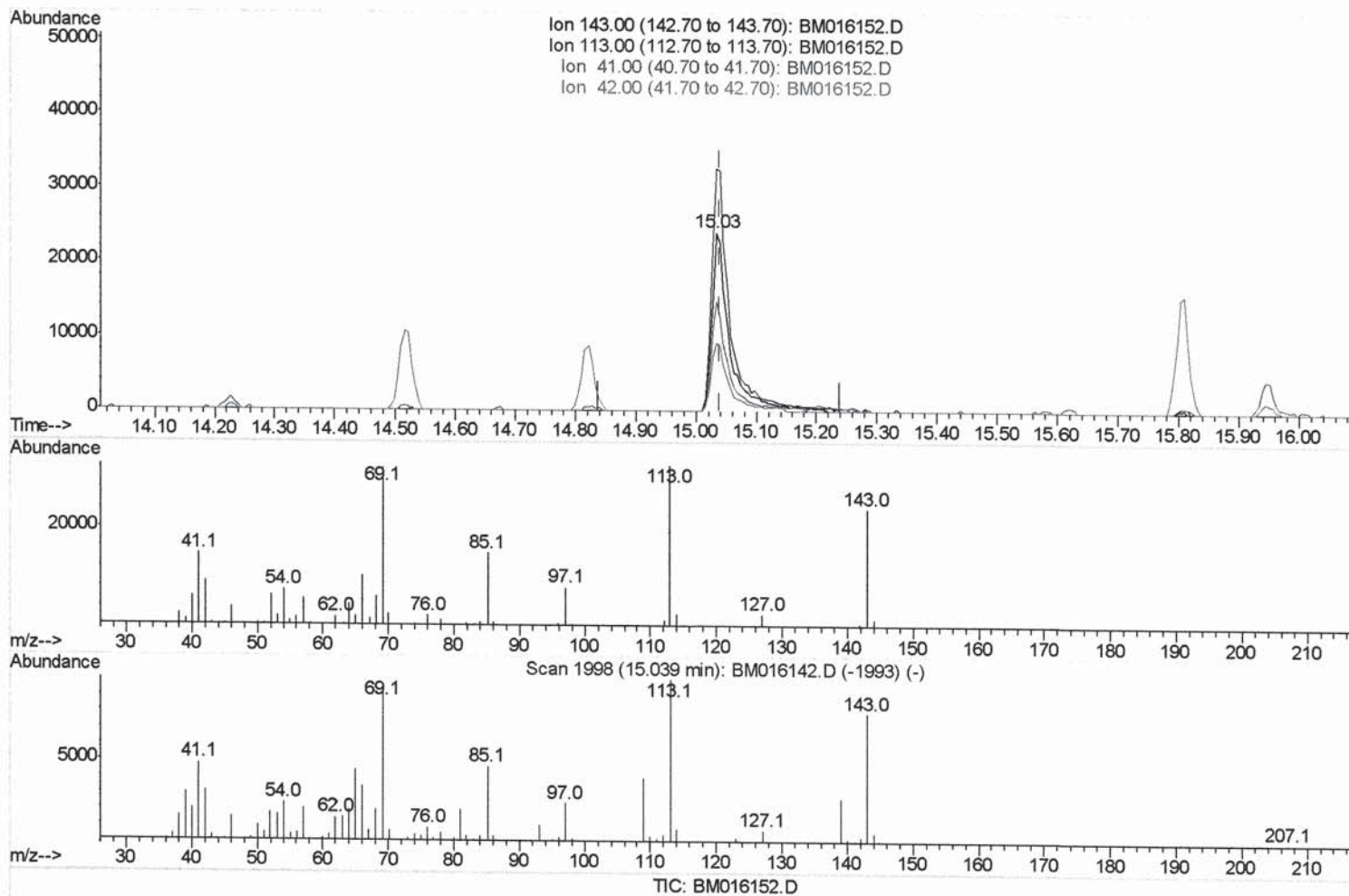
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(51) 4-Nitrophenol-d4 (S)

15.033min (-0.006) 23.01ng/ul m

response 49208

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	136.37#
41.00	28.80	61.15#
42.00	19.10	38.25#

SJ 8/3/18

Quantitation Report (Qedit)

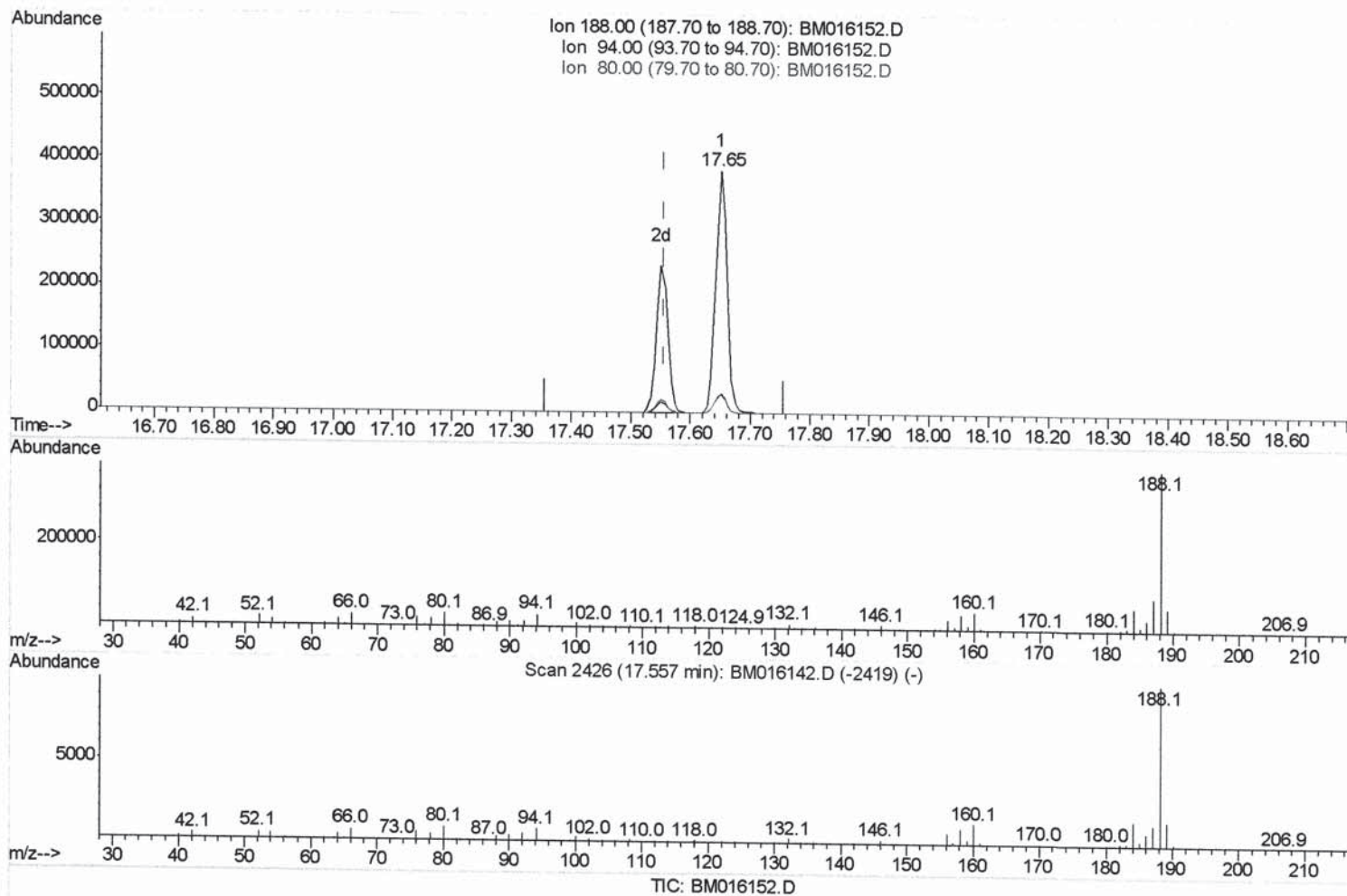
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(61) Phenanthrene-d10 (I)

17.651min (+0.094) 20.00ng/ul

response 515341

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.88
80.00	9.70	8.20
0.00	0.00	0.00

Quantitation Report (Qedit)

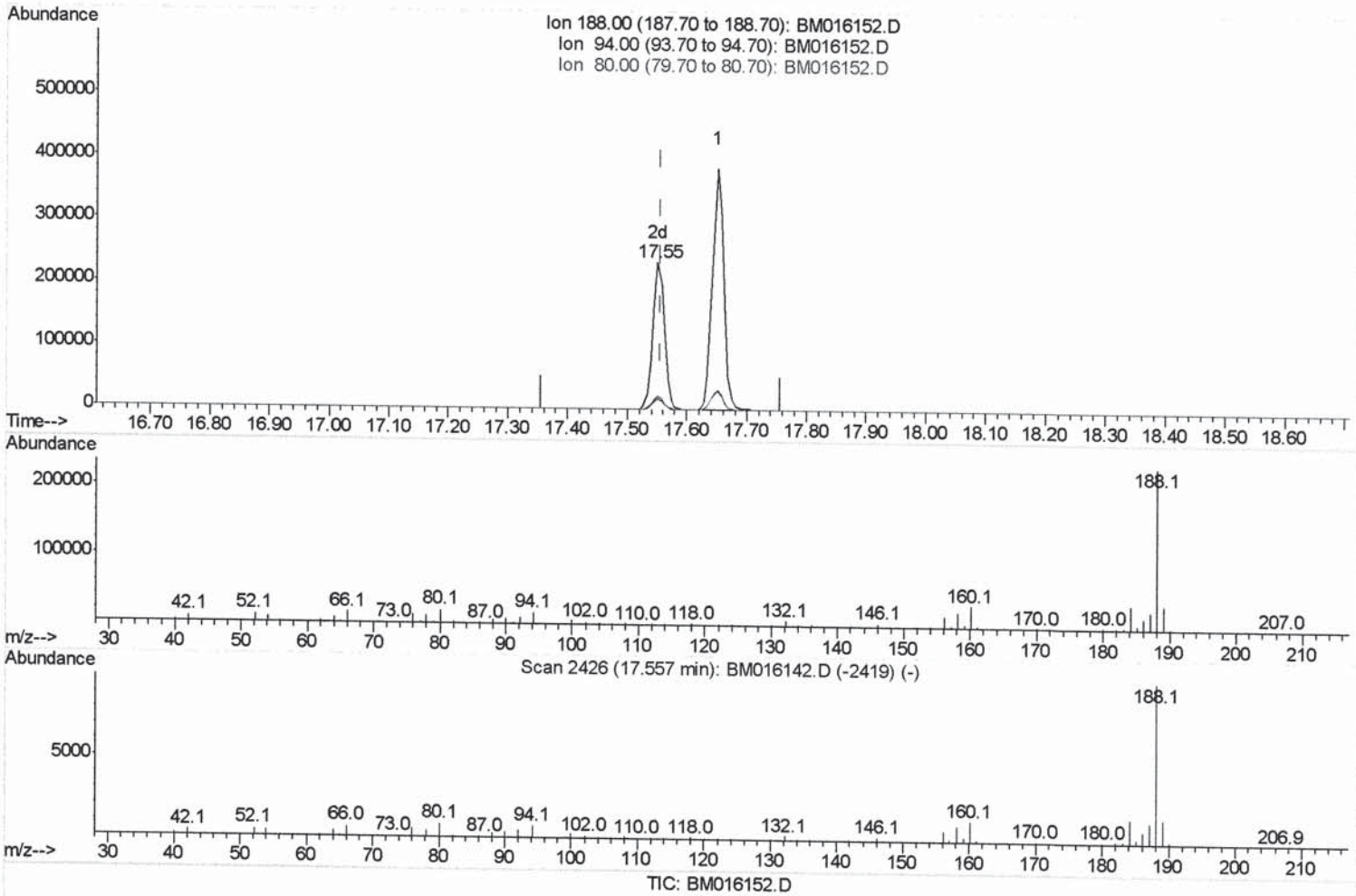
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(61) Phenanthrene-d10 (I)

17.551min (-0.006) 20.00ng/ul m

response 314477

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.17#
80.00	9.70	8.63
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	49003	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	225736	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	135387	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	314477m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	351194	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	314563	20.00	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	6607	5.94	ng/uL	0.00
5) Phenol-d5	7.35	99	124676	27.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	85366	30.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	108314	29.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	102747	26.79	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	51792	31.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	61030	33.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	108987	30.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	139994	32.24	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	396393	32.12	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	449964	31.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.03	143	49208m	23.01	ng/ul	0.00
57) Fluorene-d10	15.81	176	336840	32.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	48746	23.22	ng/ul	0.00
70) Anthracene-d10	17.65	188	515220	32.00	ng/ul	0.00
78) Pyrene-d10	19.92	212	603999	37.11	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	569113	32.90	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.27	163	44060	3.605	ng/ul	96

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