

Quantitation Report (QT/LSC Reviewed)

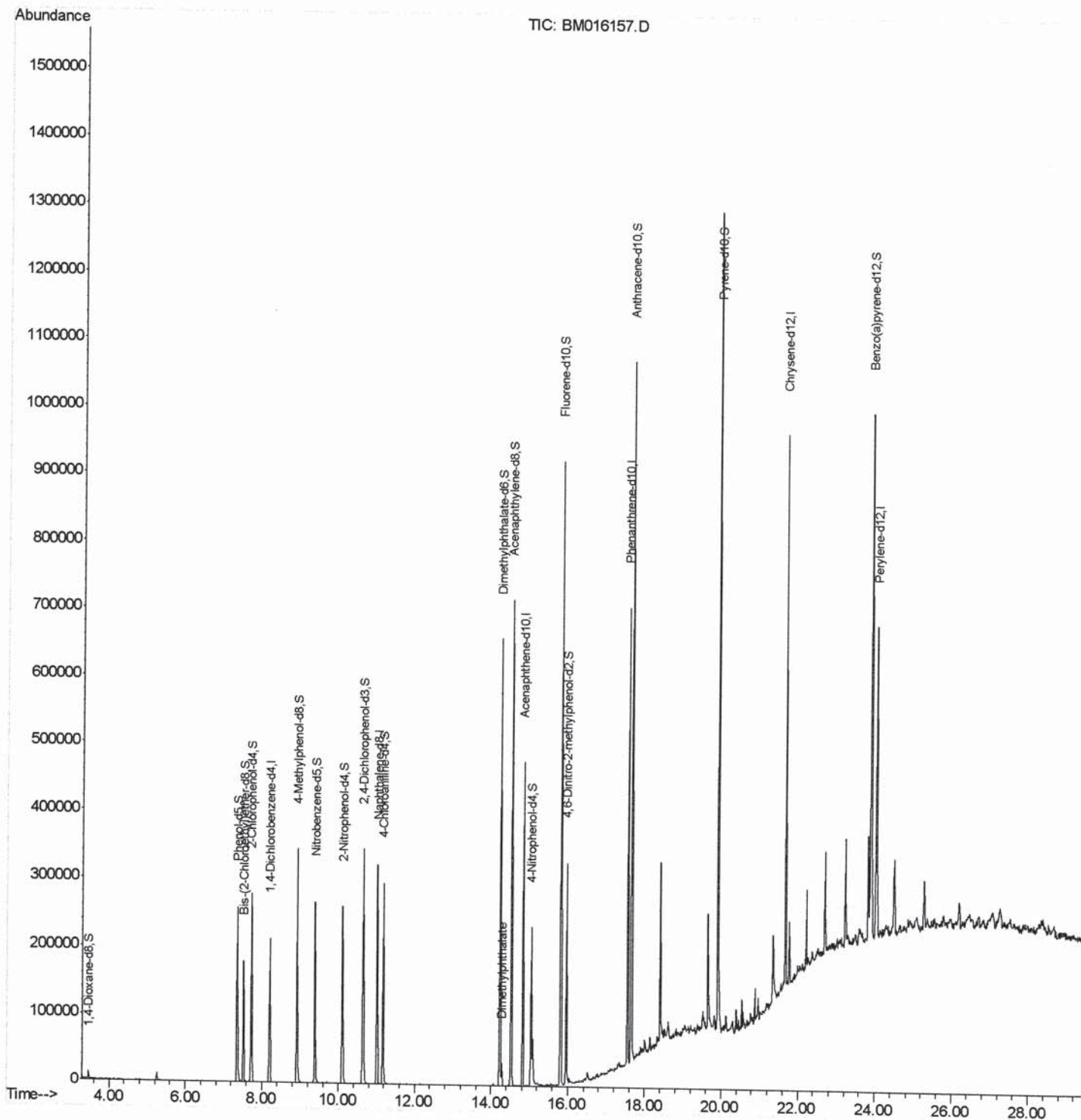
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016157.D
 Acq On : 02 Aug 2018 02:06
 Operator : SJ/JU
 Sample : J4175-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:44 PM

Quant Time: Aug 02 08:06:28 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)

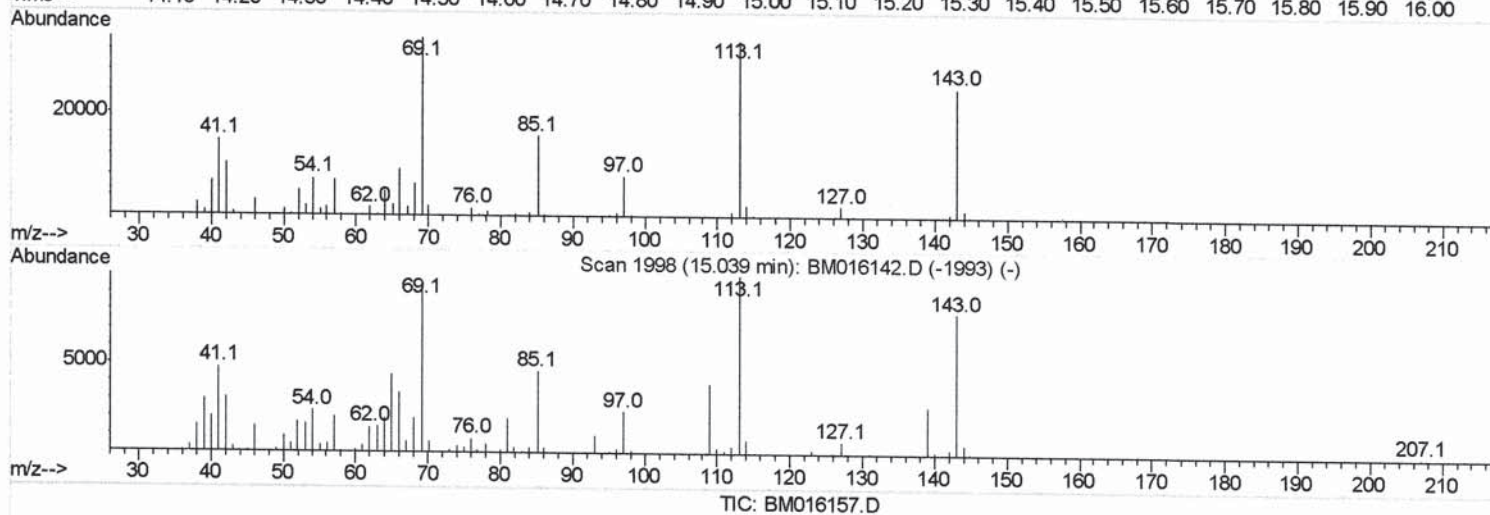
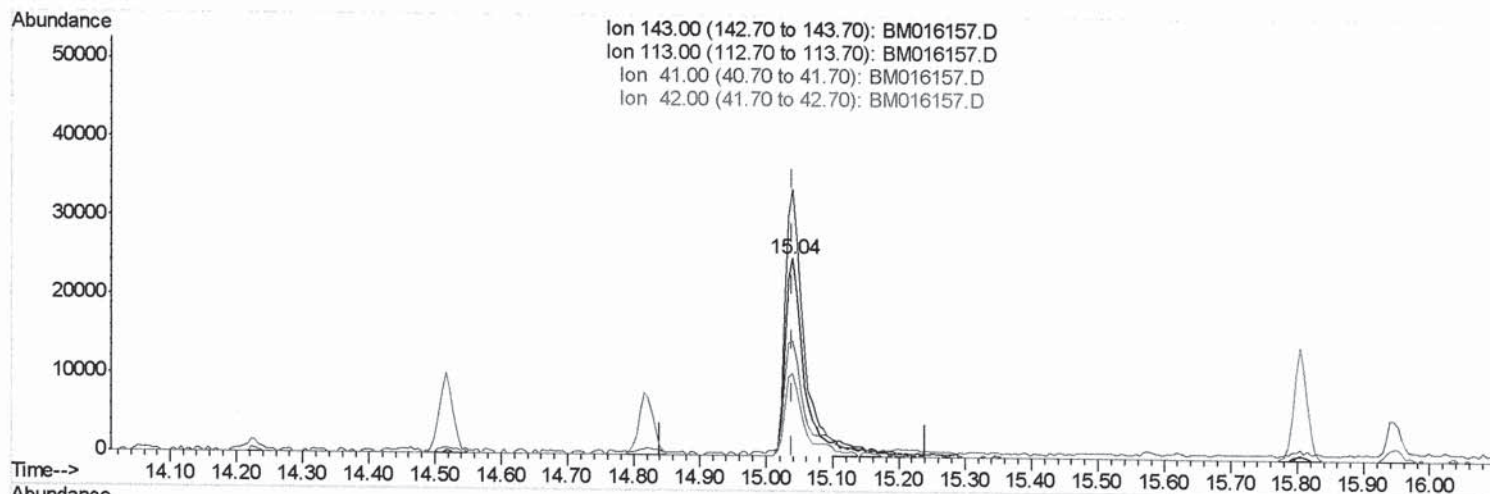
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Acq On : 02 Aug 2018 02:06
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Sample : J4175-01
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Instrument :
BNA_M
ClientSampled :
C0AB6

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:44 PM

Quant Time: Aug 02 07:36:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
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(51) 4-Nitrophenol-d4 (S)

15.039min (-0.000) 23.07ng/ul

response 47025

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	135.11#
41.00	28.80	58.46#
42.00	19.10	41.70#

Quantitation Report (Qedit)

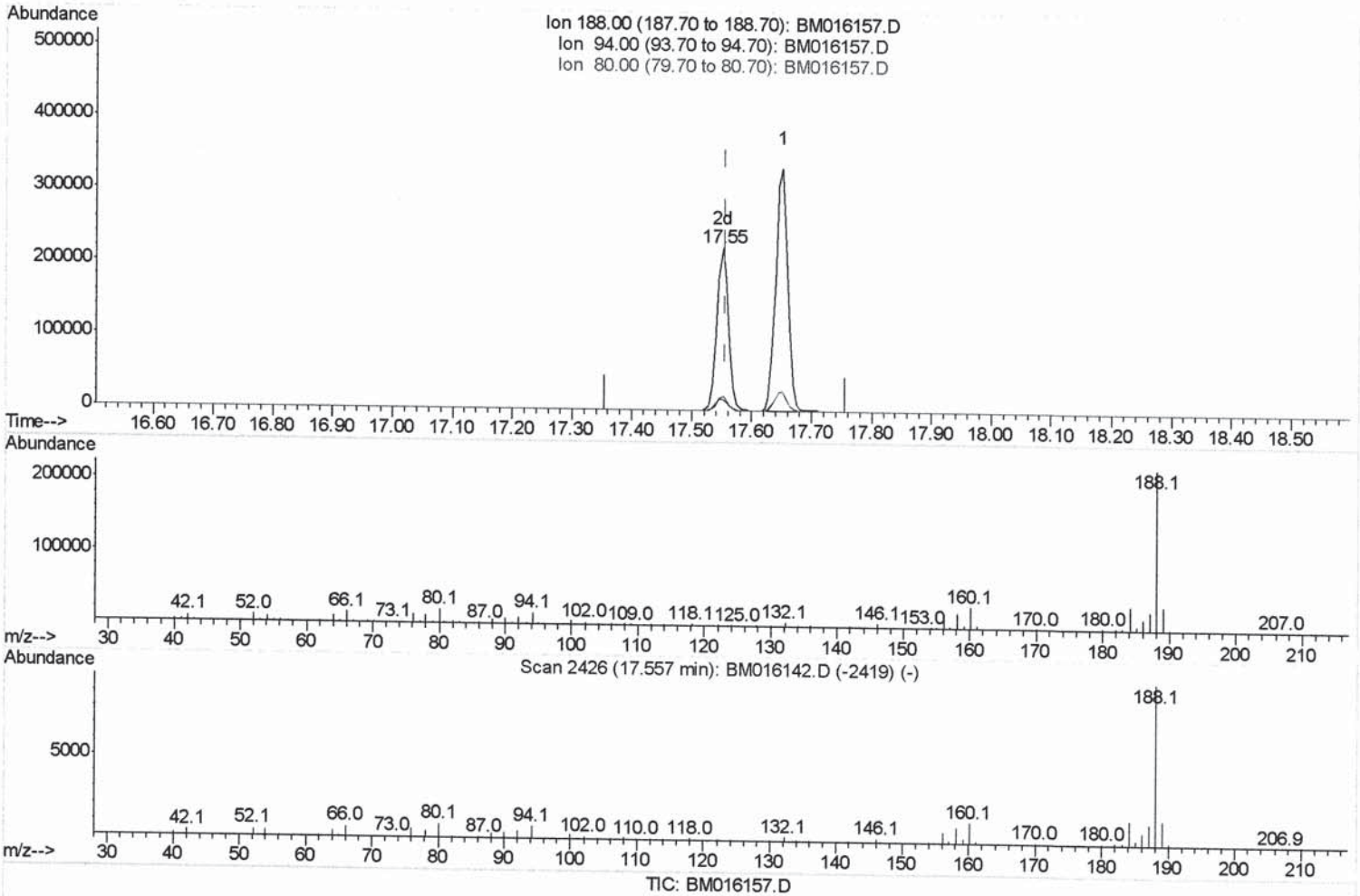
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016157.D
 Acq On : 02 Aug 2018 02:06
 Operator : SJ/JU
 Sample : J4175-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:44 PM

Quant Time: Aug 02 07:36:26 2018
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(61) Phenanthrene-d10 (I)

17.551min (-0.006) 20.00ng/ul m SJ 8/3/18

response 302156

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.15#
80.00	9.70	8.96
0.00	0.00	0.00

Quantitation Report (Qedit)

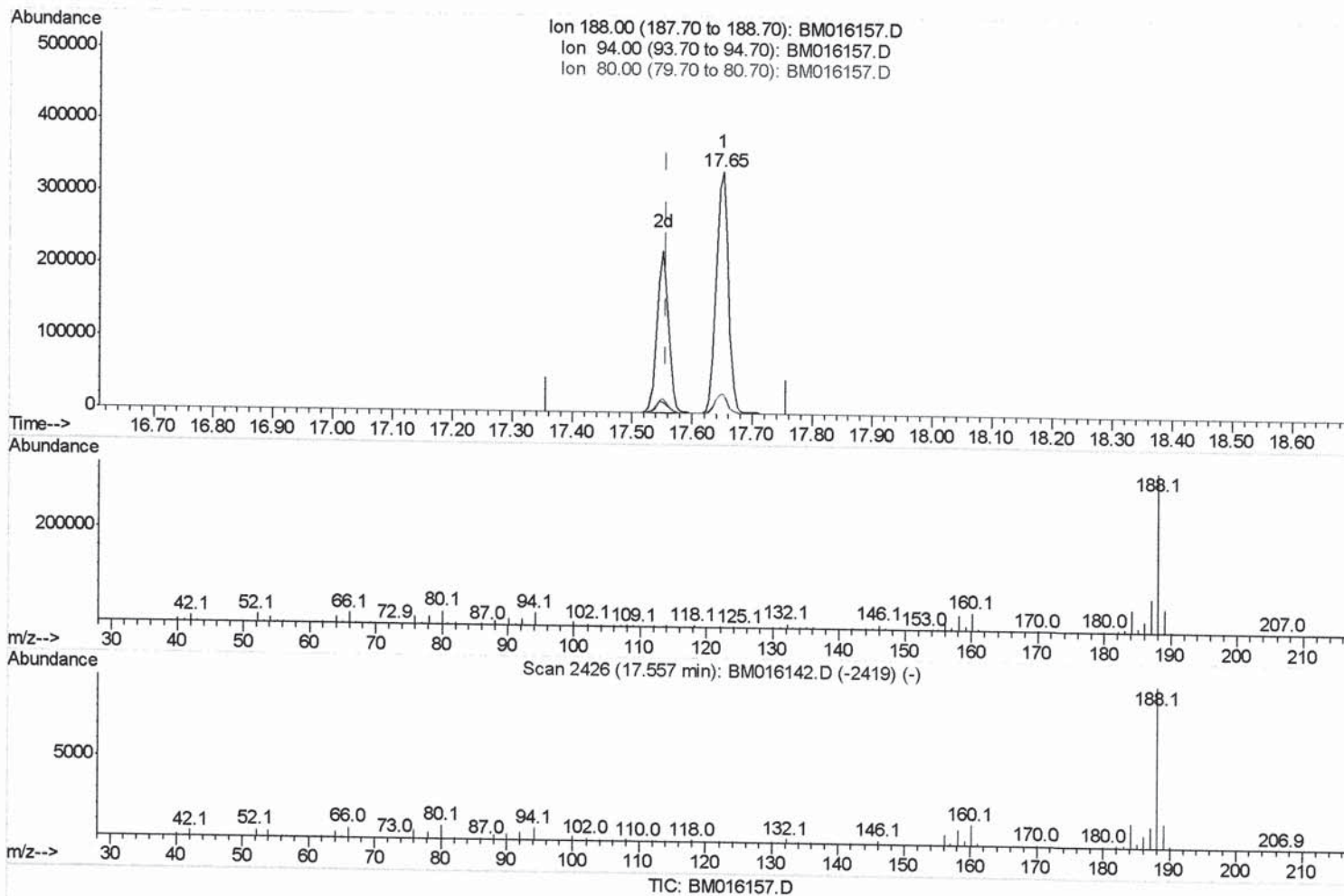
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
Data File : BM016157.D
Acq On : 02 Aug 2018 02:06
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Sample : J4175-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB6

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:44 PM

Quant Time: Aug 02 07:36:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
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(61) Phenanthrene-d10 (I)

17.651min (+0.094) 20.00ng/ul

response 465583

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.18
80.00	9.70	8.32
0.00	0.00	0.00

Quantitation Report (Qedit)

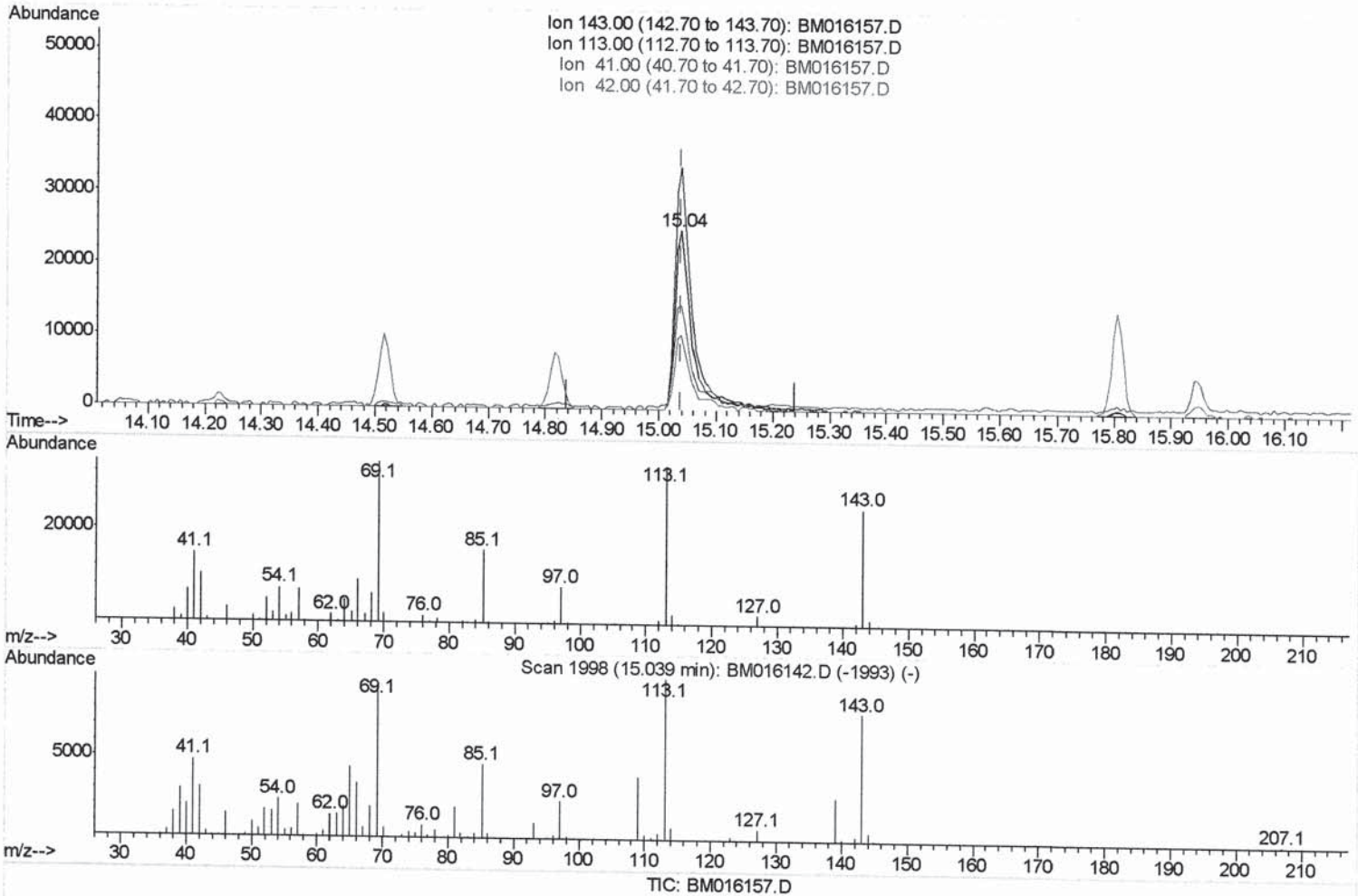
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
Data File : BM016157.D
Acq On : 02 Aug 2018 02:06
Operator : SJ/JU
Sample : J4175-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB6

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:44 PM

Quant Time: Aug 02 07:42:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.039min (-0.000) 25.28ng/ul m

SJ 8/3/18

response 51539

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	135.11#
41.00	28.80	58.46#
42.00	19.10	41.70#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	45759	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	222101	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	129062	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	302156m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	324356	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	281394	20.00	ng/ul	0.00

SJ 8/3/18

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	5648	5.43	ng/uL	0.00
5) Phenol-d5	7.35	99	111721	26.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	71385	27.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	100210	29.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	109345	30.53	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	49544	31.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	56786	31.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	103035	29.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	132234	30.95	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	353622	30.06	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	412223	30.72	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	51539m	25.28	ng/ul	0.00
57) Fluorene-d10	15.80	176	287975	28.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	48582	24.09	ng/ul	0.00
70) Anthracene-d10	17.65	188	465524	30.09	ng/ul	0.00
78) Pyrene-d10	19.91	212	528940	35.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	437230	28.25	ng/ul	0.00

SJ 8/3/18

Target Compounds

44) Dimethylphthalate	14.27	163	18411	1.580	ng/ul	Ovalue 98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed