

Quantitation Report (QT Reviewed)

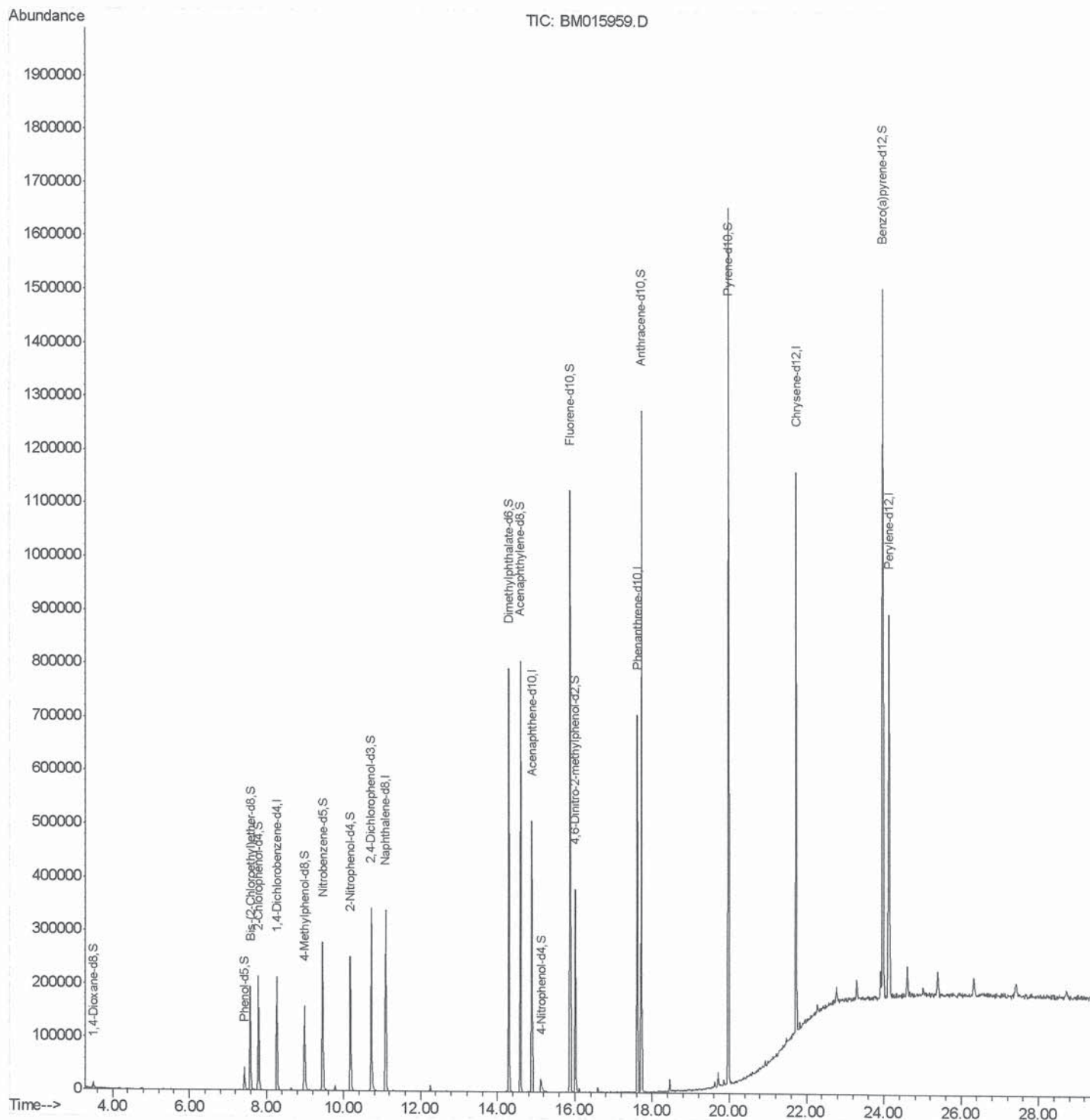
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
Data File : BM015959.D
Acq On : 16 Jul 2018 17:31
Operator : SJ/JU
Sample : J3967-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB1F2

Manual Integrations
APPROVED

Sohil
7/17/2018 5:08:45 PM

Quant Time: Jul 17 03:21:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 17 03:03:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

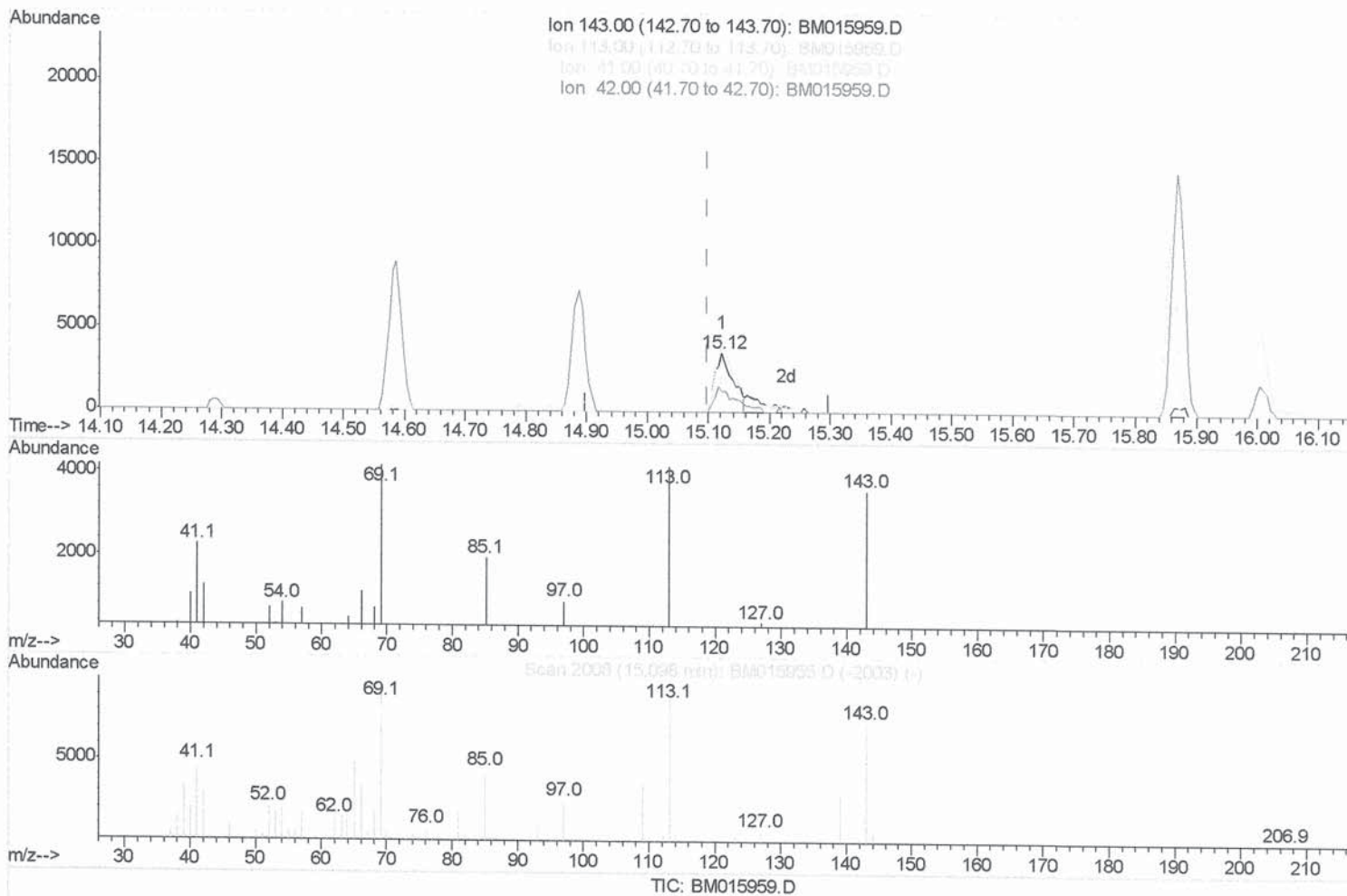
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
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Manual Integrations
APPROVED

Sohil
7/17/2018 5:08:45 PM

Quant Time: Jul 17 03:05:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 17 03:03:10 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.121min (+0.024) 3.17ng/ul

response 7353

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	116.17#
41.00	28.80	63.15#
42.00	19.10	35.25#

Quantitation Report (Qedit)

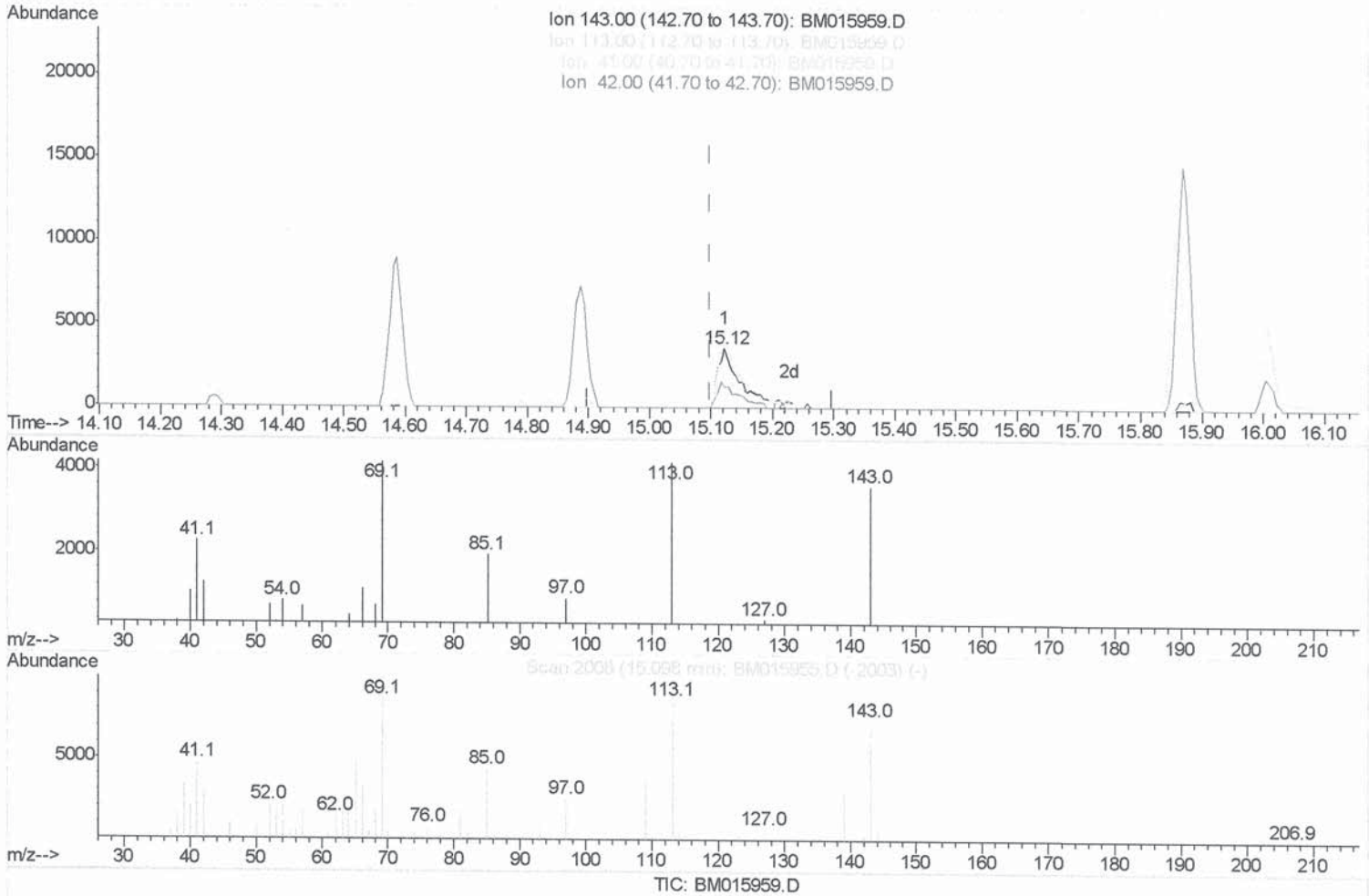
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Manual Integrations
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.121min (+0.024) 4.02ng/ul m

response 9322

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	116.17#
41.00	28.80	63.15#
42.00	19.10	35.25#

SJ 7/19/18

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7/17/2018 5:08:45 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	48941	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	241154	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	146619	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	350967	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	429640	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	478090	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	6456	5.81	ng/uL	0.00
5) Phenol-d5	7.43	99	25261	5.65	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.58	67	84050	29.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	90157	24.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	55990	14.62	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	53789	31.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	61742	31.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	111959	29.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	1891	0.41	ng/ul	0.05
43) Dimethylphthalate-d6	14.29	166	435877	32.61	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	480969	31.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	9322m	4.02	ng/ul	0.02
57) Fluorene-d10	15.87	176	360585	31.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	60129	25.67	ng/ul	0.00
70) Anthracene-d10	17.72	188	601375	33.47	ng/ul	0.00
78) Pyrene-d10	19.97	212	710773	35.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	902213	34.31	ng/ul	0.00

SD 7/19/18

Target Compounds Ovalue

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