

Quantitation Report (QT/LSC Reviewed)

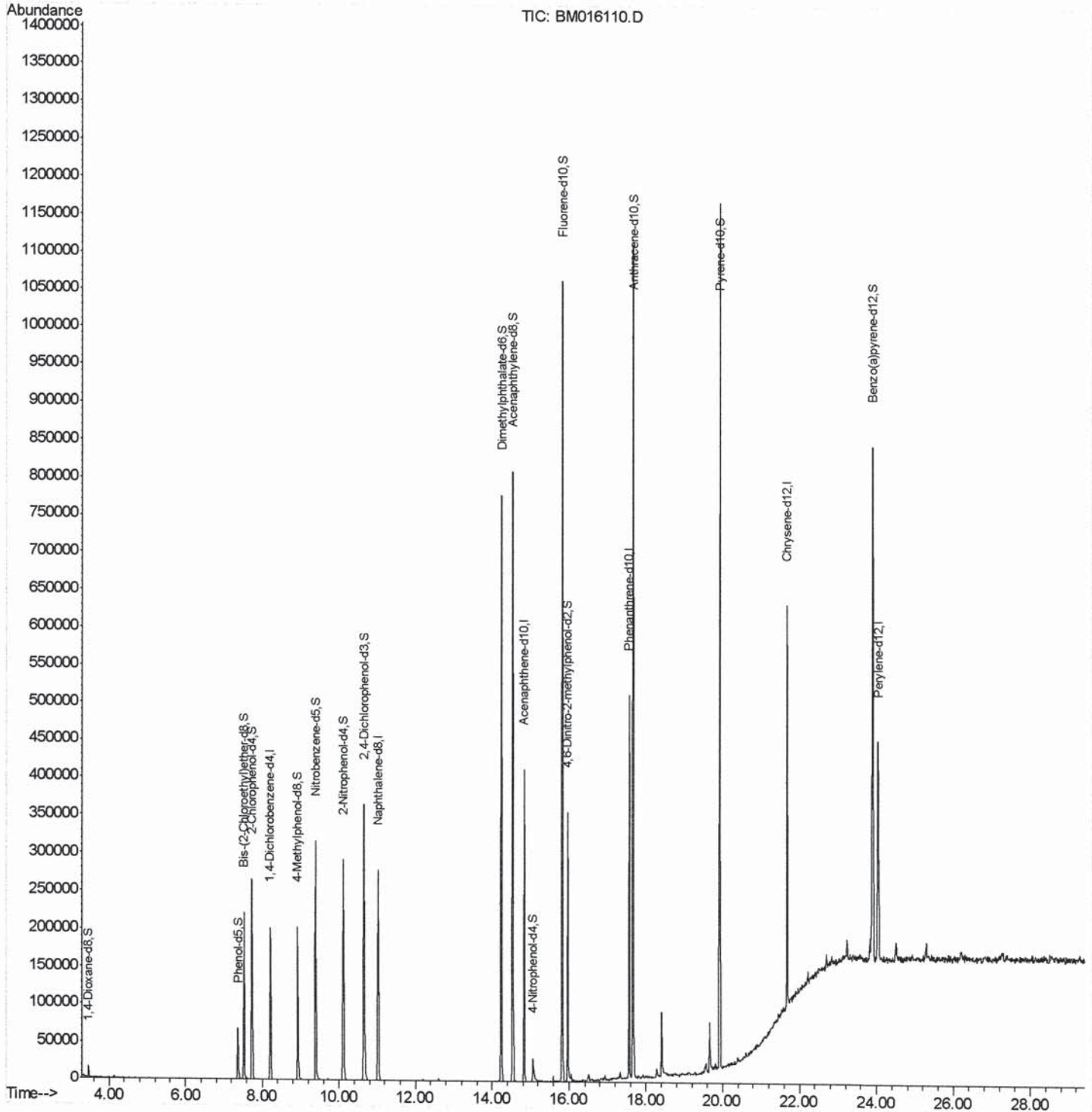
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016110.D
 Acq On : 27 Jul 2018 22:19
 Operator : SJ/JU
 Sample : J4149-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JJ1G1

Manual Integrations
 APPROVED

Sohil
 7/30/2018 5:47:57 PM

Quant Time: Jul 28 01:03:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 28 00:46:20 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

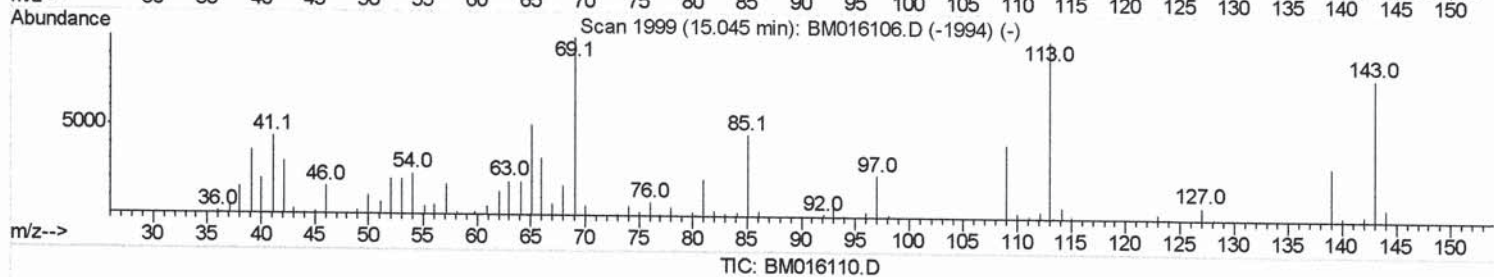
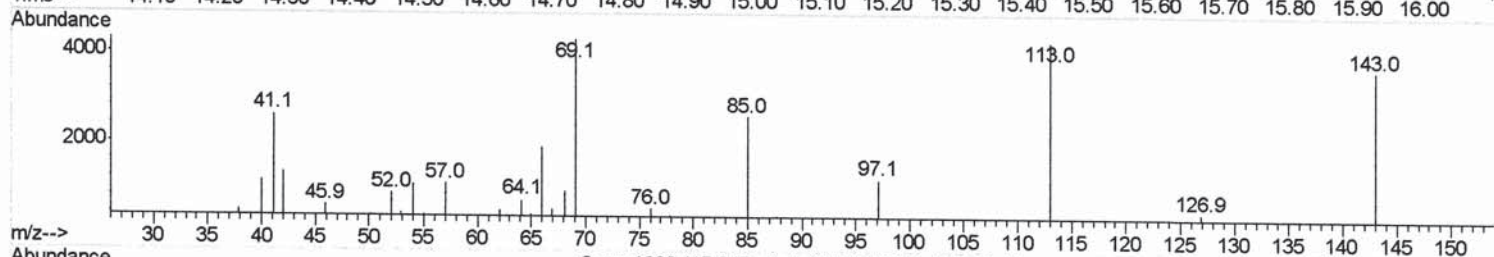
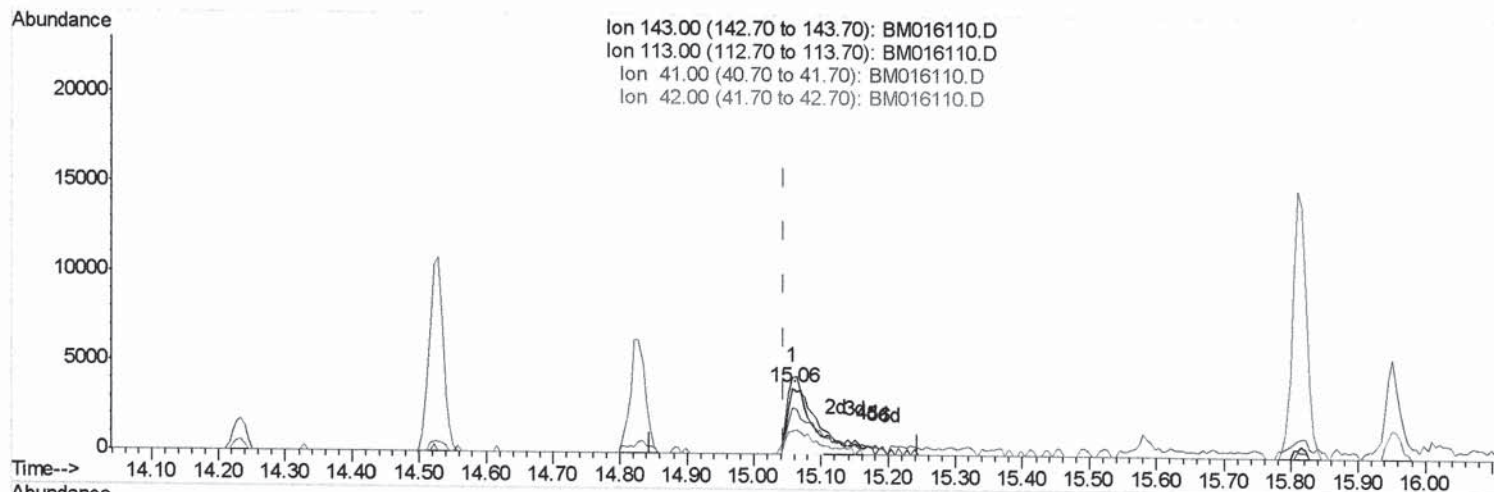
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Manual Integrations
APPROVED

Sohil
7/30/2018 5:47:57 PM

Quant Time: Jul 28 00:48:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 28 00:46:20 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.057min (+0.012) 4.58ng/ul

response 8354

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	117.06#
41.00	28.80	70.63#
42.00	19.10	35.45#

Quantitation Report (Qedit)

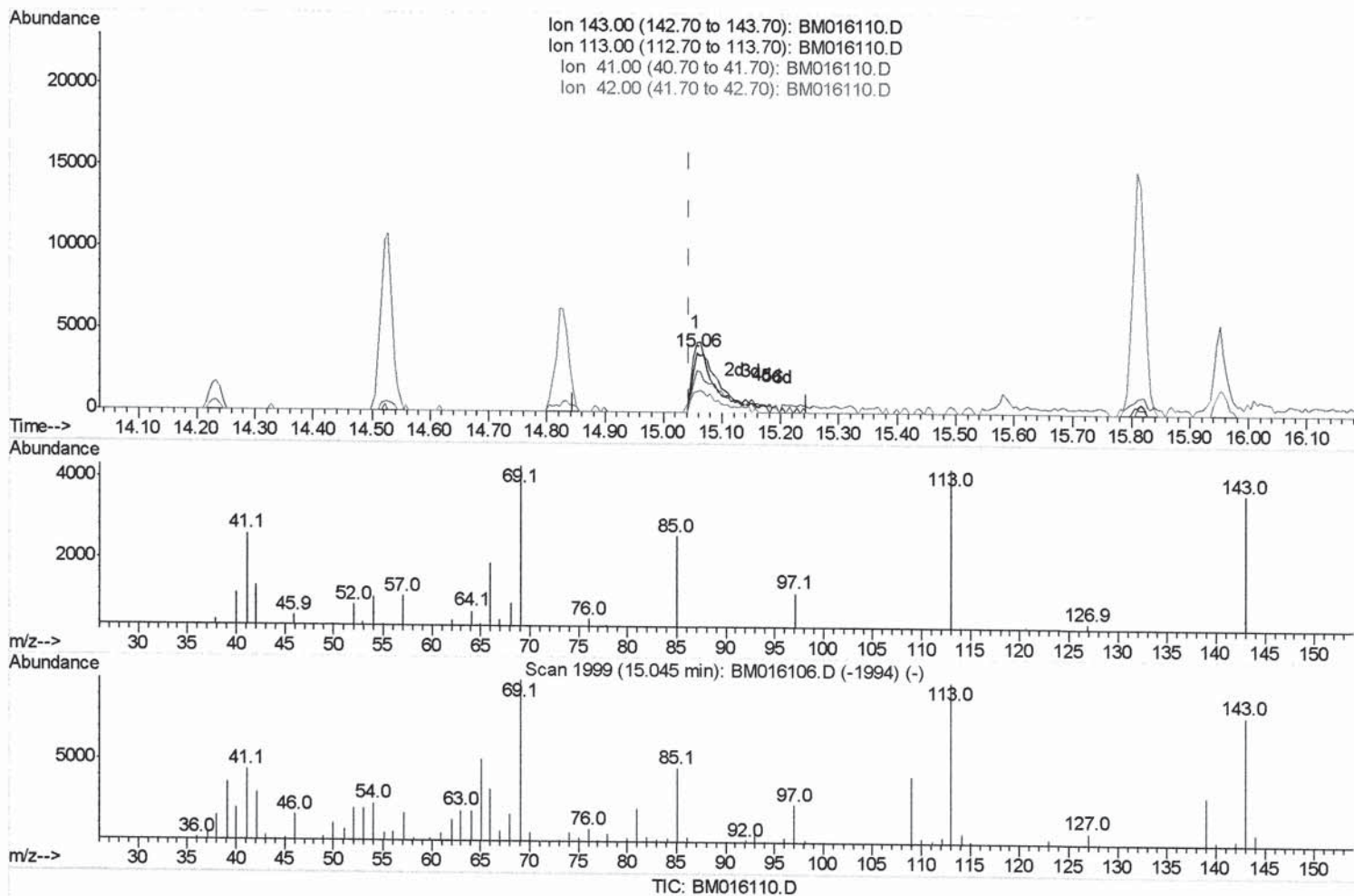
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072718\
Data File : BM016110.D
Acq On : 27 Jul 2018 22:19
Operator : SJ/JU
Sample : J4149-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1G1

Manual Integrations
APPROVED

Sohil
7/30/2018 5:47:57 PM

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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.057min (+0.012) 5.93ng/ul m

SJ 8/3/18

response 10827

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	117.06#
41.00	28.80	70.63#
42.00	19.10	35.45#

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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	8.20	152	44558	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	202687	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	115492	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	246358	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	202335	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	185574	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	7557	7.47	ng/uL	0.00
5) Phenol-d5	7.36	99	32535	7.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	89892	35.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	101599	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	66171	18.98	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	58152	39.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	67765	40.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	111470	34.79	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	413069	39.24	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	471906	39.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	10827m	5.93	ng/ul	0.01
57) Fluorene-d10	15.82	176	342045	38.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	52978	32.22	ng/ul	0.00
70) Anthracene-d10	17.66	188	513945	40.75	ng/ul	0.00
78) Pyrene-d10	19.92	212	520172	55.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	421358	41.28	ng/ul	0.00

51 8/3/18

Target Compounds

Ovalue

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