

Quantitation Report (QT Reviewed)

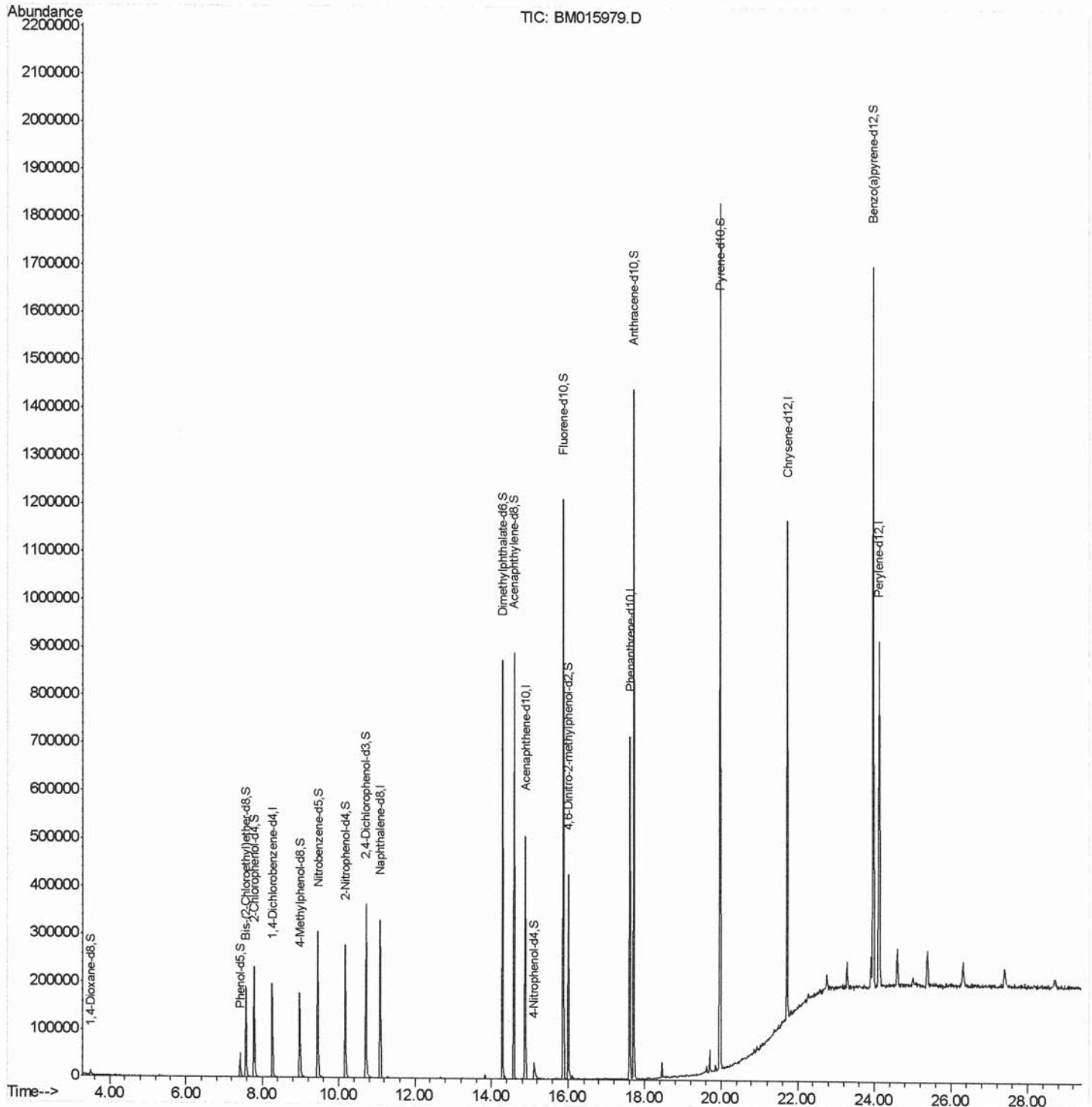
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071718\
 Data File : BM015979.D
 Acq On : 17 Jul 2018 21:36
 Operator : SJ/JU
 Sample : J3967-23
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1H0

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:51:39 AM

Quant Time: Jul 18 01:45:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

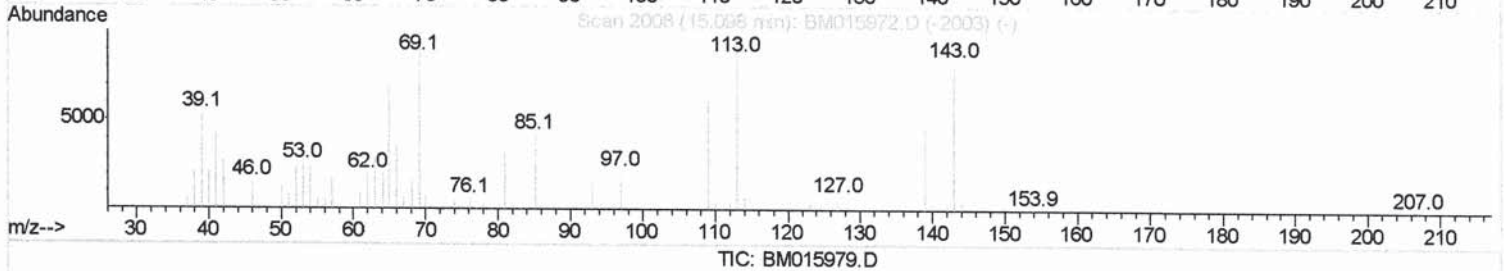
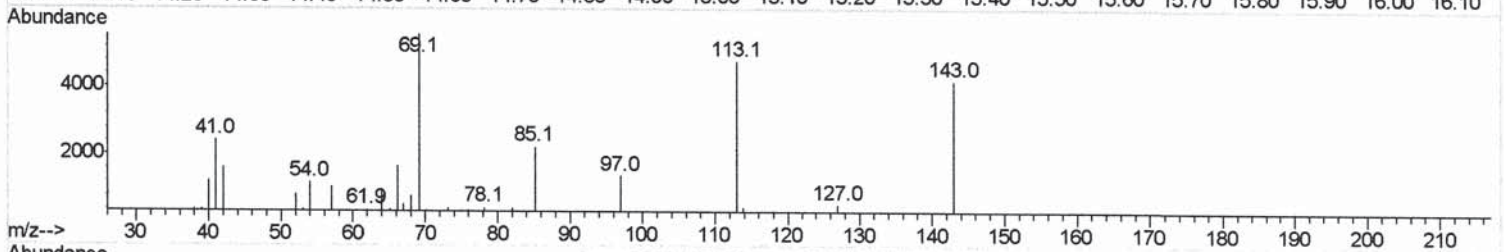
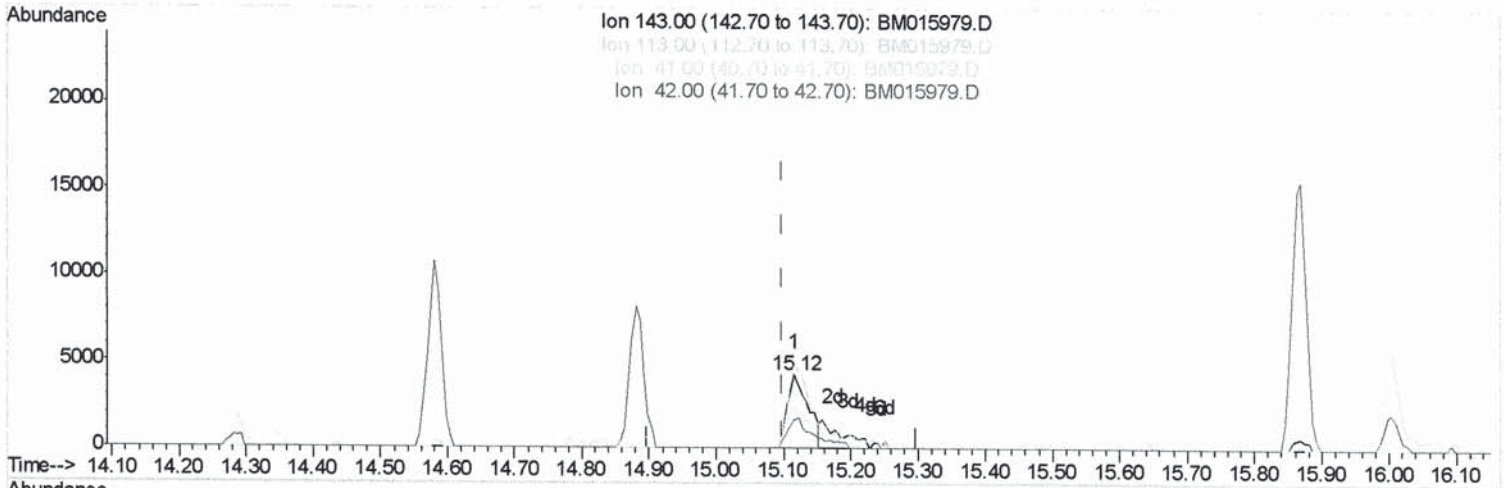
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071718\
 Data File : BM015979.D
 Acq On : 17 Jul 2018 21:36
 Operator : SJ/JU
 Sample : J3967-23
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DB1H0

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:51:39 AM

Quant Time: Jul 18 01:03:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)
 15.116min (+0.018) 3.76ng/ul
 response 8972

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	113.86#
41.00	28.80	57.92#
42.00	19.10	38.35#

Quantitation Report (Qedit)

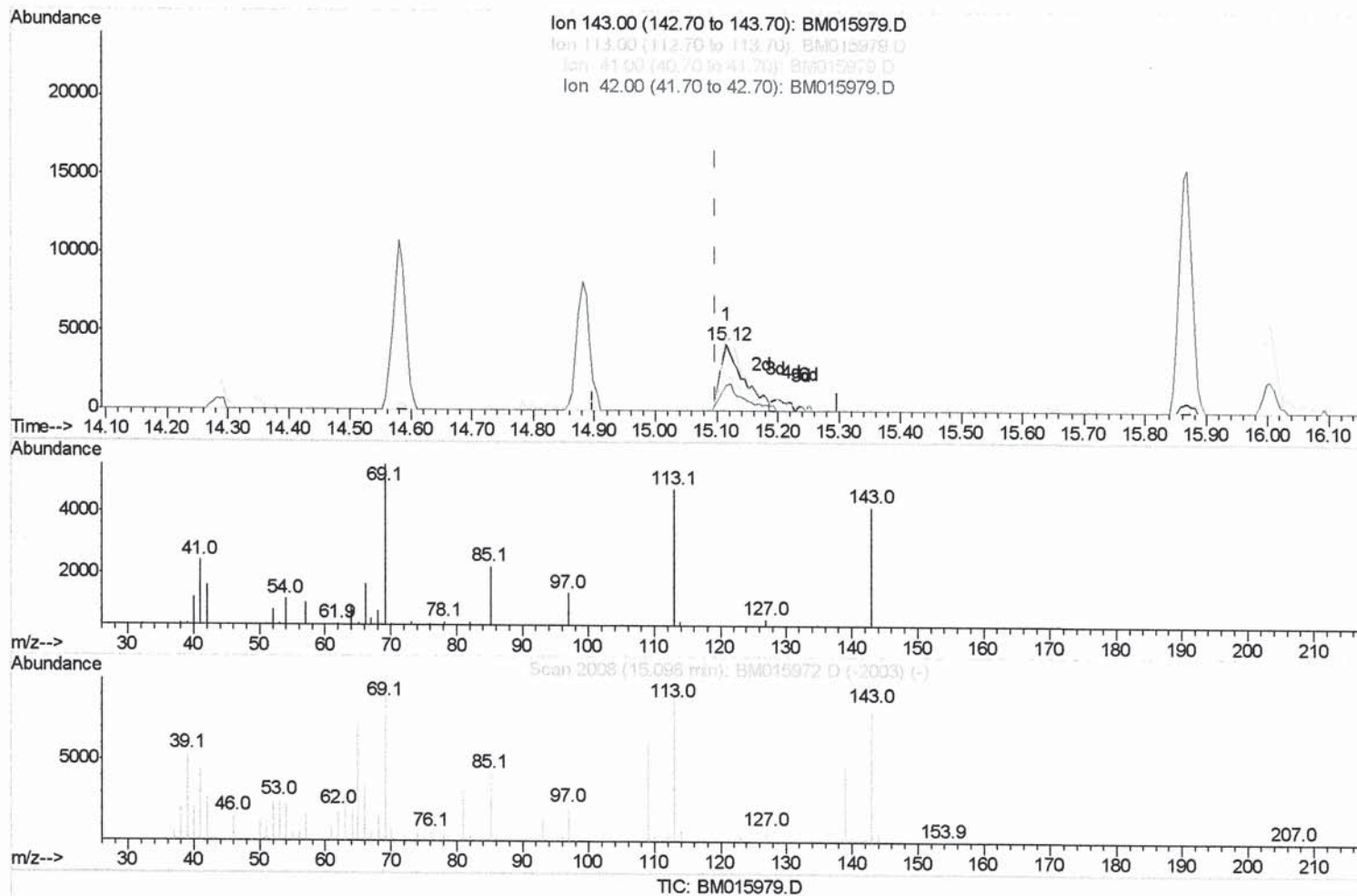
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071718\
 Data File : BM015979.D
 Acq On : 17 Jul 2018 21:36
 Operator : SJ/JU
 Sample : J3967-23
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 DB1H0

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:51:39 AM

Quant Time: Jul 18 01:43:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.116min (+0.018) 4.70ng/ul m

response 11209

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	113.86#
41.00	28.80	57.92#
42.00	19.10	38.35#

SJ 7/19/18

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071718\
Data File : BM015979.D
Acq On : 17 Jul 2018 21:36
Operator : SJ/JU
Sample : J3967-23
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB1H0

Manual Integrations
APPROVED

Sohil
7/18/2018 10:51:39 AM

Quant Time: Jul 18 01:45:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 18 01:01:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	46999	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	242796	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	151005	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	360658	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	438976	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	479099	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5776	5.41	ng/uL	0.00
5) Phenol-d5	7.42	99	28981	6.75	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.58	67	85312	31.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	94599	27.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	61868	16.82	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	59679	34.23	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	68208	34.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	122921	32.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	1791	0.38	ng/ul	0.04
43) Dimethylphthalate-d6	14.29	166	481677	34.99	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	537112	34.21	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	11209m	4.70	ng/ul	0.02
57) Fluorene-d10	15.87	176	405891	34.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	67290	27.95	ng/ul	0.00
70) Anthracene-d10	17.71	188	661800	35.84	ng/ul	0.00
78) Pyrene-d10	19.97	212	780209	38.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	980024	37.19	ng/ul	0.00

SJ 7/19/18

Target Compounds Ovalue

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