

Quantitation Report (QT/LSC Reviewed)

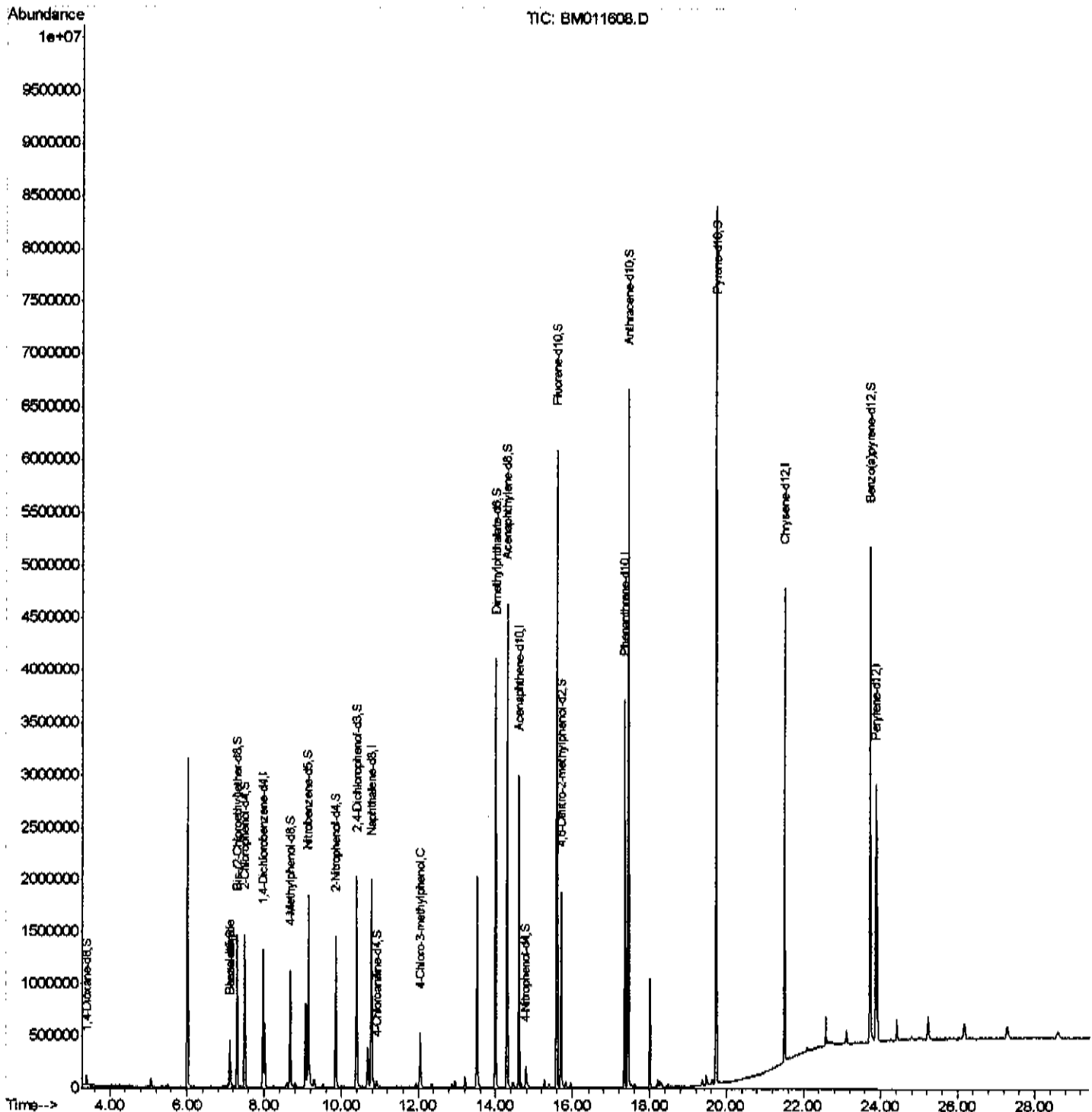
Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
 Data File : BM011608.D
 Acq On : 19 Sep 2017 17:25
 Operator : SJ/JU
 Sample : I5271-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:26 PM

Quant Time: Sep 20 03:53:49 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

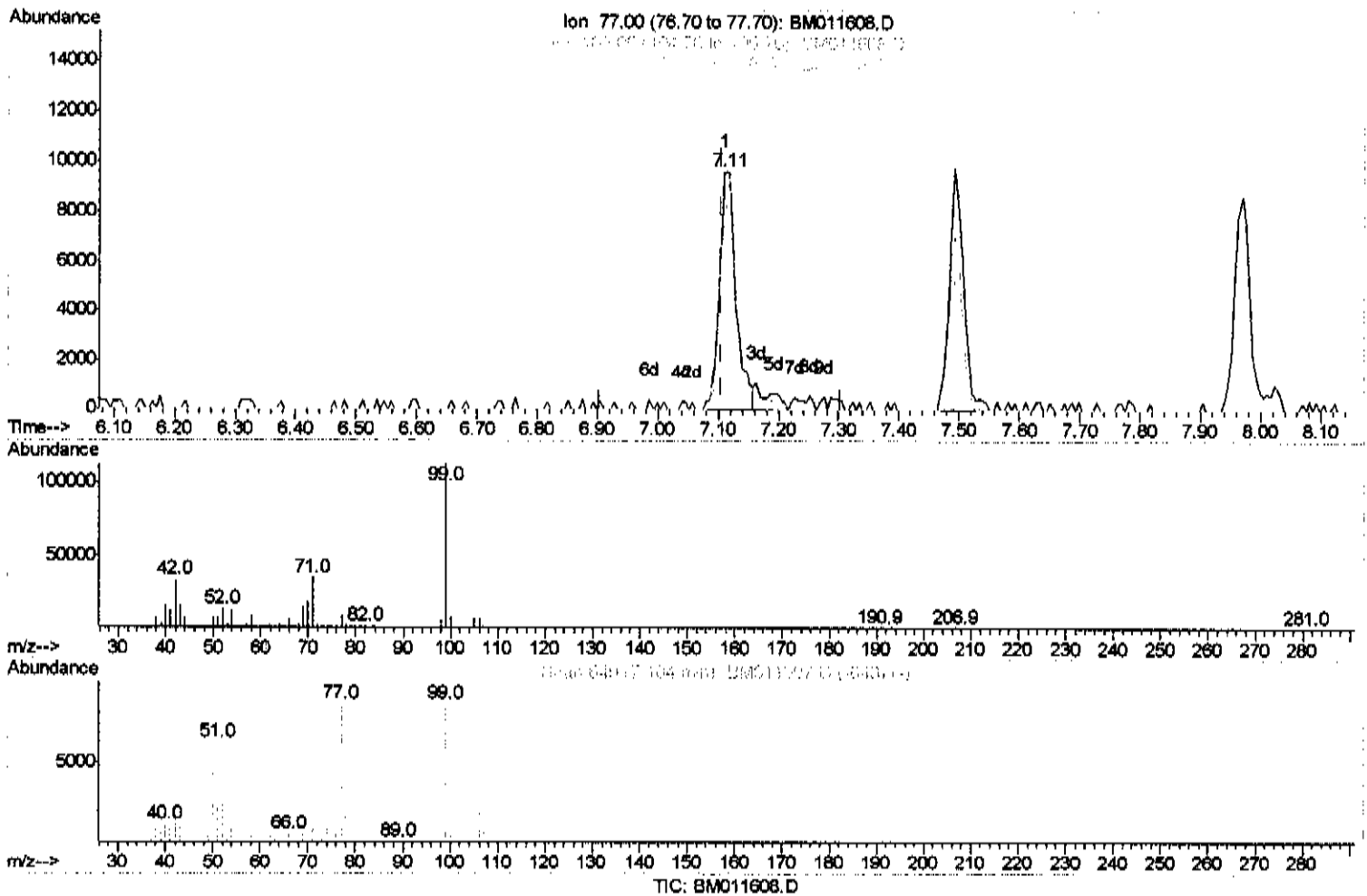
Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
 Data File : BM011608.D
 Acq On : 19 Sep 2017 17:25
 Operator : SJ/JU
 Sample : I5271-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:26 PM

Quant Time: Sep 20 01:54:15 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration



(4) Benzaldehyde

7.110min (+0.006) 1.01ng/ul

response 18739

Ion	Exp%	Act%
77.00	100	100
105.00	88.80	79.79
106.00	86.90	79.44
0.00	0.00	0.00

Quantitation Report (Qedit)

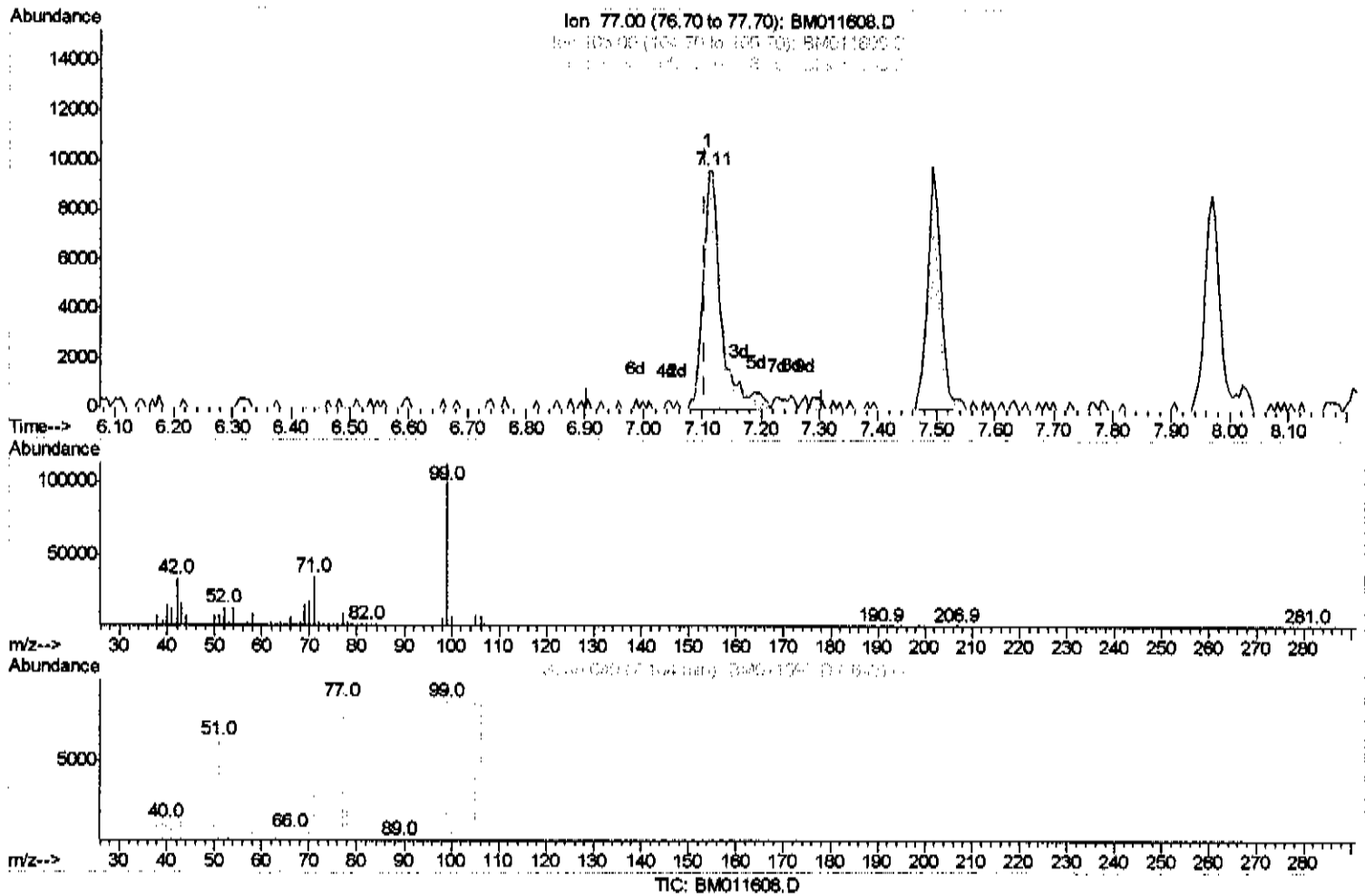
Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
 Data File : BM011608.D
 Acq On : 19 Sep 2017 17:25
 Operator : SJ/JU
 Sample : I5271-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:26 PM

Quant Time: Sep 20 03:53:49 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration



(4) Benzaldehyde

7.110min (+0.006) 1.10ng/ul m

response 20584

Ion	Exp%	Act%
77.00	100	100
105.00	88.80	79.79
106.00	86.90	79.44
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Instrument :
BNA_M
ClientSampleId :
C0AE2

Manual Integrations
APPROVED

Sohil
9/20/2017 5:54:26 PM

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
Data File : BM011608.D
Acq On : 19 Sep 2017 17:25
Operator : SJ/JU
Sample : I5271-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Sep 20 03:53:49 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
OLast Update : Wed Sep 20 01:49:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	339655	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1588432	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	923151	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2034185	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1993030	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1712584	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	38770	5.13	ng/uL	0.00
5) Phenol-d5	7.12	99	216660	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	725798	33.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	610040	24.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	402370	15.80	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	382901	31.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	389933	31.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	694501	27.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	33355	1.20	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	2527736	32.39	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	3040751	32.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.78	143	61223	4.17	ng/ul	0.00
58) Fluorene-d10	15.59	176	2224744	32.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	298535	25.22	ng/ul	0.00
71) Anthracene-d10	17.43	188	3563471	35.57	ng/ul	0.00
79) Pyrene-d10	19.72	212	3852937	41.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	2921777	35.80	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Benzaldehyde	7.11	77	20584m	1.105	ng/ul	0.00
33) 4-Chloro-3-methylphenol	12.04	107	172544	6.689	ng/ul	0.00

Ovalue

749/2117
96

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