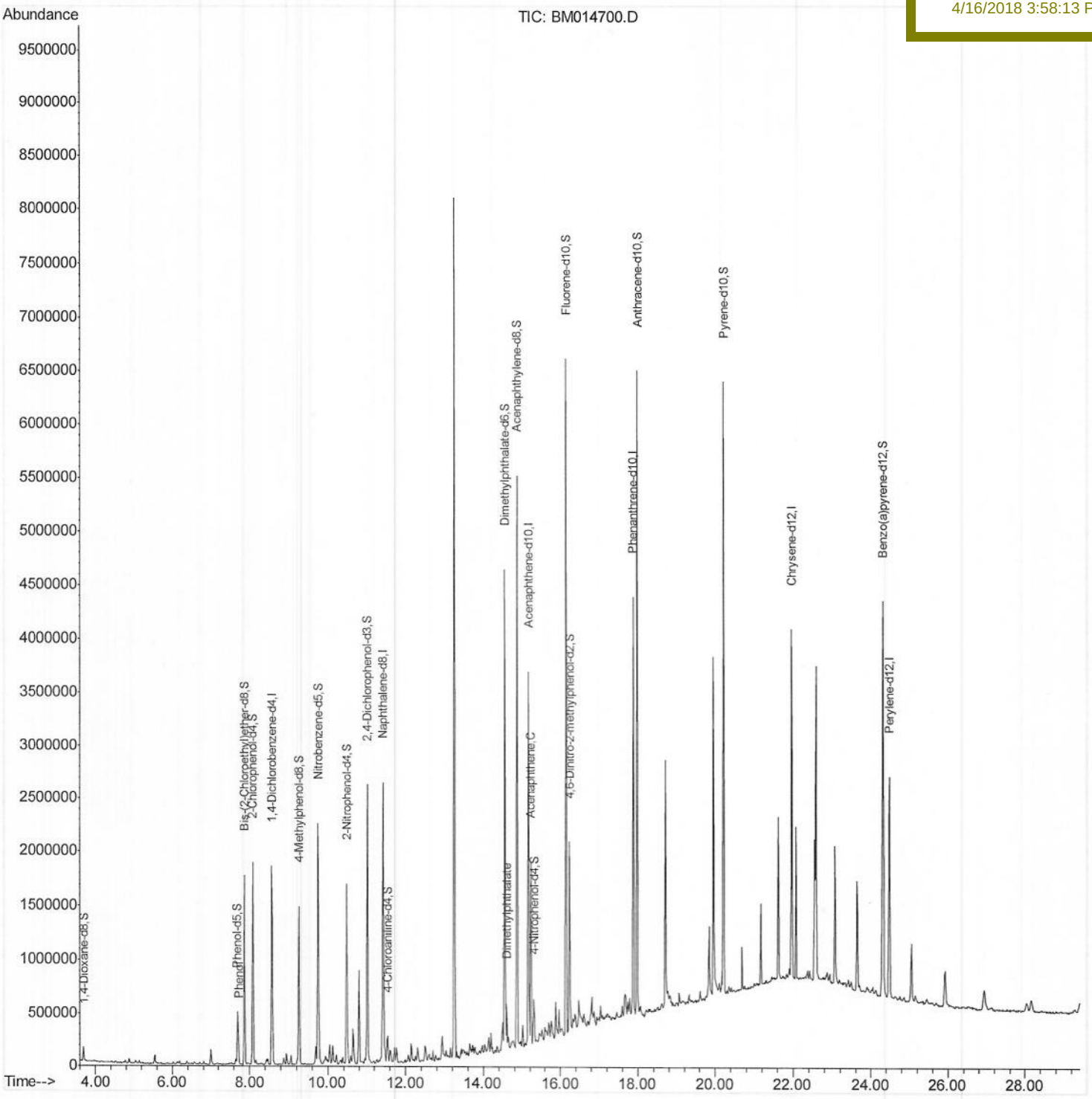
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
Data File : BM014700.D
Acq On : 13 Apr 2018 13:43
Operator : SJ/JU
Sample : J2313-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 14 00:38:15 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 13 23:54:45 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F1A39

Manual Integrations APPROVED
Sohil
4/16/2018 3:58:13 PM



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
Data File : BM014700.D
Acq On : 13 Apr 2018 13:43
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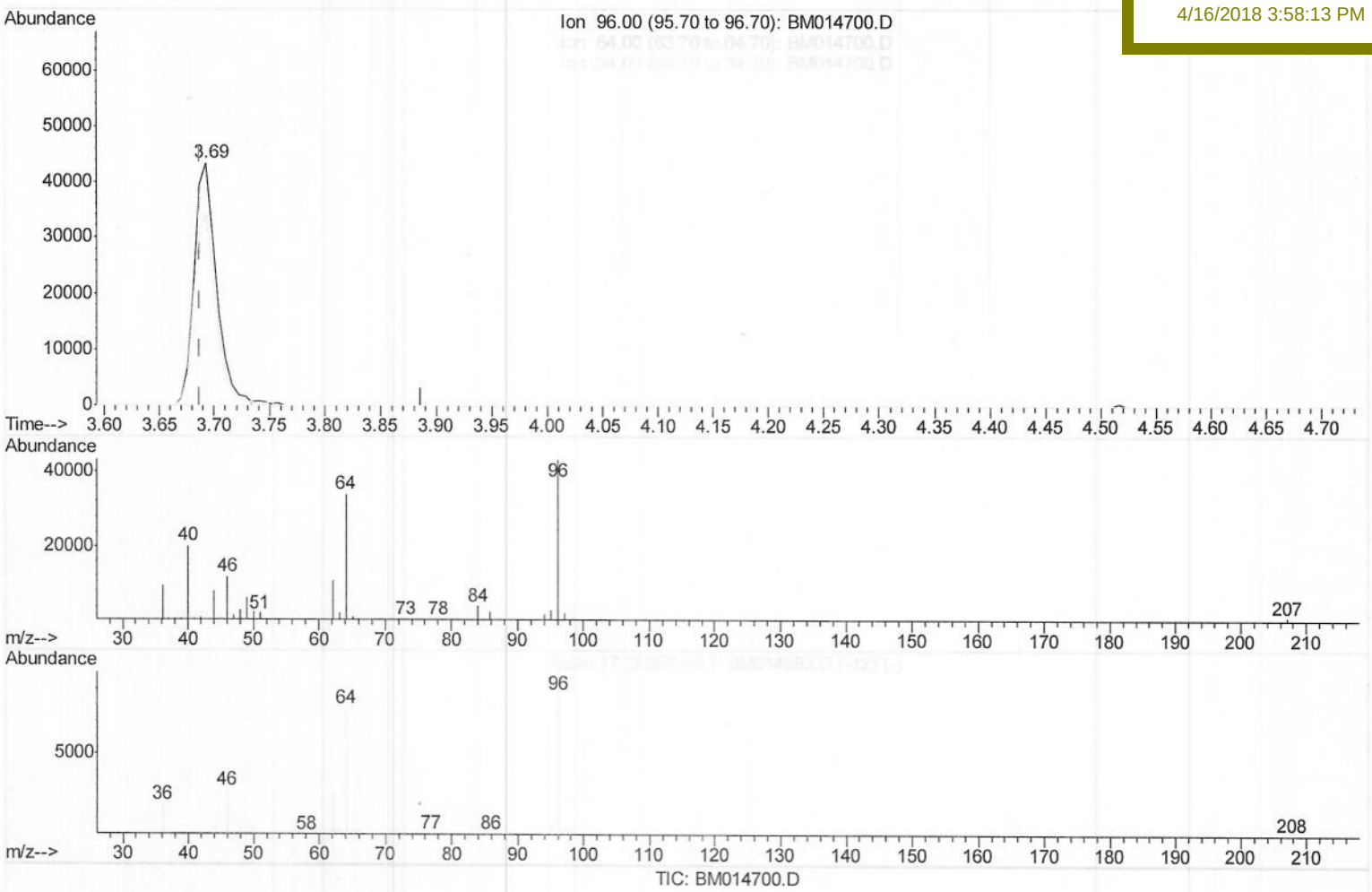
BNA_M
ClientSampleId :
F1A39

Manual Integrations APPROVED
Sohil
4/16/2018 3:58:13 PM



TIC: BM014700.D

(3) 1,4-Dioxane-d8 (S)

3.693min (+0.006) 5.87ng/uL

response 61317

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	80.36
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
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Misc :
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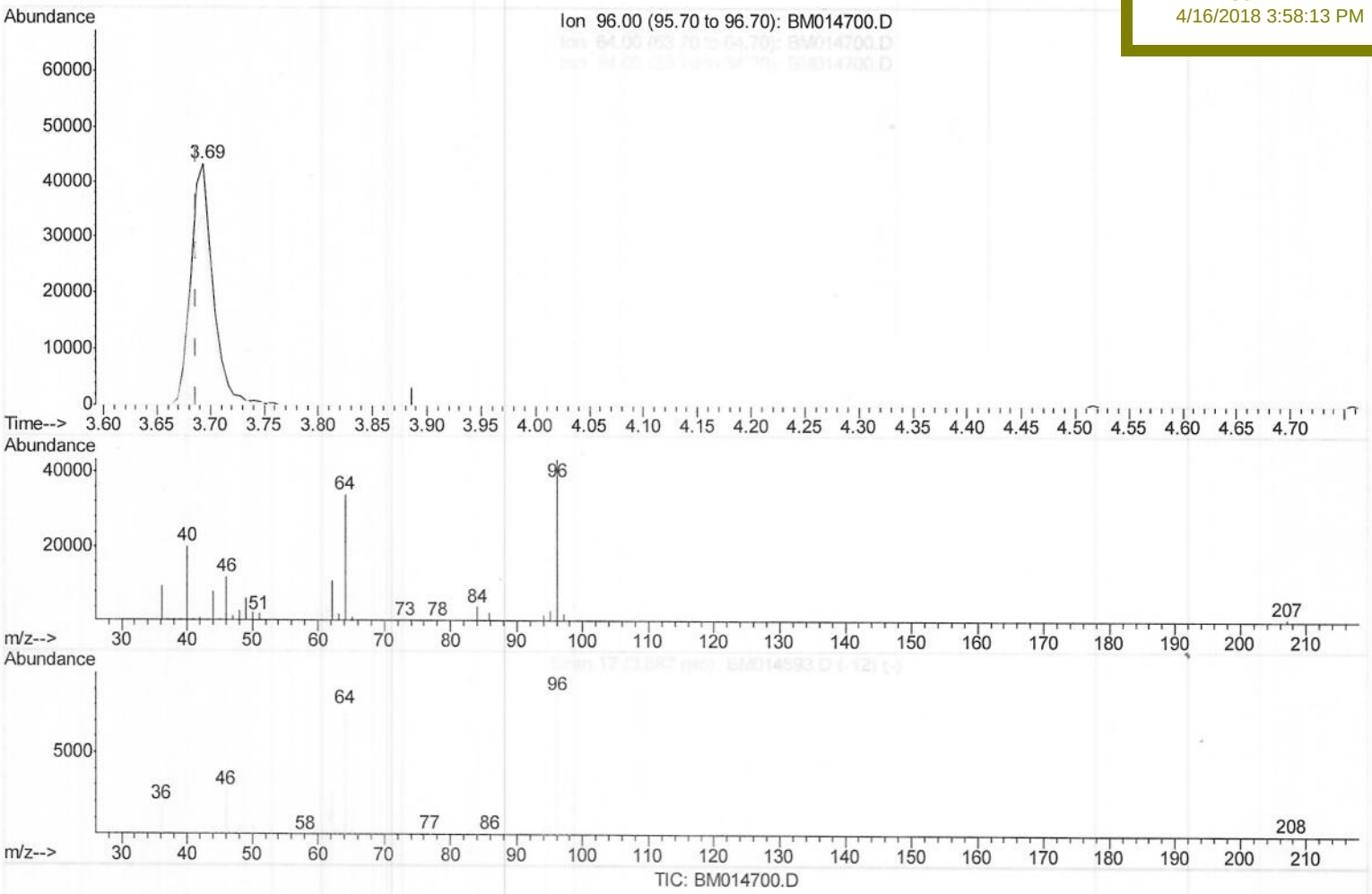
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 13 23:54:45 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F1A39

Manual Integrations APPROVED
Sohil
4/16/2018 3:58:13 PM



TIC: BM014700.D

(3) 1,4-Dioxane-d8 (S)

3.693min (+0.006) 5.94ng/uL m) SJ 04/29/18

response 62057

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	79.40
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
Data File : BM014700.D
Acq On : 13 Apr 2018 13:43
Operator : SJ/JU
Sample : J2313-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 14 00:38:15 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 13 23:54:45 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : F1A39

Manual Integrations APPROVED
Sohil
4/16/2018 3:58:13 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.57	152	502845	20.00	ng/ul	0.00
18) Naphthalene-d8	11.42	136	2177079	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.17	164	1144748	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.88	188	2216057	20.00	ng/ul	0.00
77) Chrysene-d12	21.96	240	1587551	20.00	ng/ul	0.00
85) Perylene-d12	24.48	264	1607805	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.69	96	62057m	5.94	ng/uL	0.00
5) Phenol-d5	7.69	99	258787	6.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.87	67	810659	32.14	ng/ul	0.00
9) 2-Chlorophenol-d4	8.09	132	843351	25.49	ng/ul	0.00
13) 4-Methylphenol-d8	9.26	113	519879	15.87	ng/ul	0.00
19) Nitrobenzene-d5	9.75	128	512205	36.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.48	143	515232	40.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.02	165	931318	28.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.53	131	148185	4.08	ng/ul	-0.01
43) Dimethylphthalate-d6	14.56	166	2826757	31.25	ng/ul	0.00
46) Acenaphthylene-d8	14.87	160	3779161	32.89	ng/ul	0.00
51) 4-Nitrophenol-d4	15.32	143	74524	5.08	ng/ul	0.00
57) Fluorene-d10	16.14	176	2407118	30.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.24	200	323899	34.24	ng/ul	0.00
70) Anthracene-d10	17.98	188	3309209	31.70	ng/ul	0.00
78) Pyrene-d10	20.21	212	2895553	35.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.31	264	2448504	31.01	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.72	94	98764	2.522	ng/ul	95
44) Dimethylphthalate	14.60	163	242043	2.777	ng/ul	98
49) Acenaphthene	15.23	153	696656	9.157	ng/ul	98

SJ 04/23/18

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