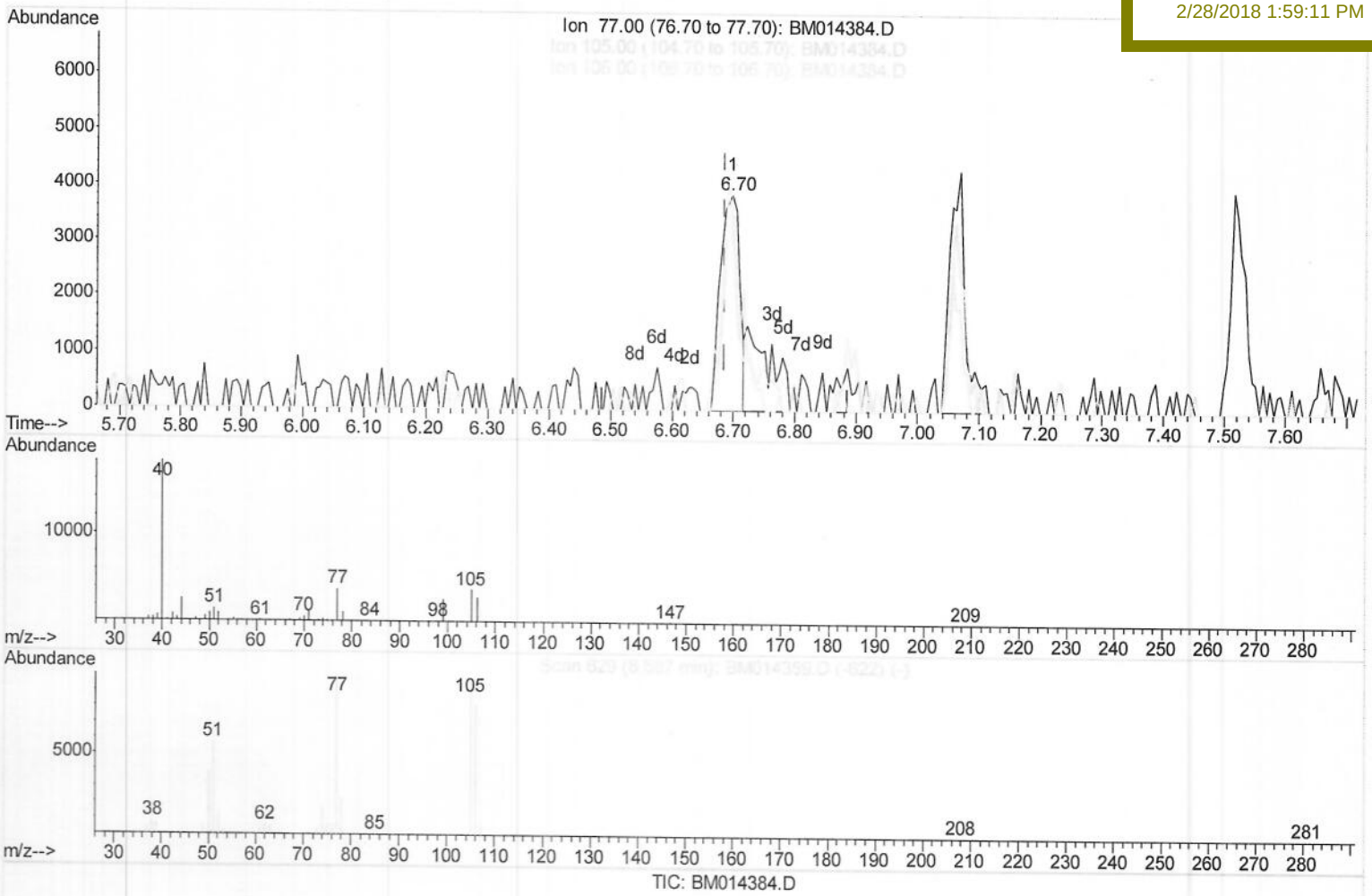
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022718\
Data File : BM014384.D
Acq On : 27 Feb 2018 16:01
Operator : SJ/JU
Sample : J1631-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Feb 27 17:00:09 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 27 03:22:24 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BE607

Manual Integrations APPROVED
Sohil
2/28/2018 1:59:11 PM



TIC: BM014384.D

(4) Benzaldehyde

6.698min (+0.012) 2.41ng/ul

response 8511

Ion	Exp%	Act%
77.00	100	100
105.00	82.60	98.55
106.00	84.70	77.03
0.00	0.00	0.00

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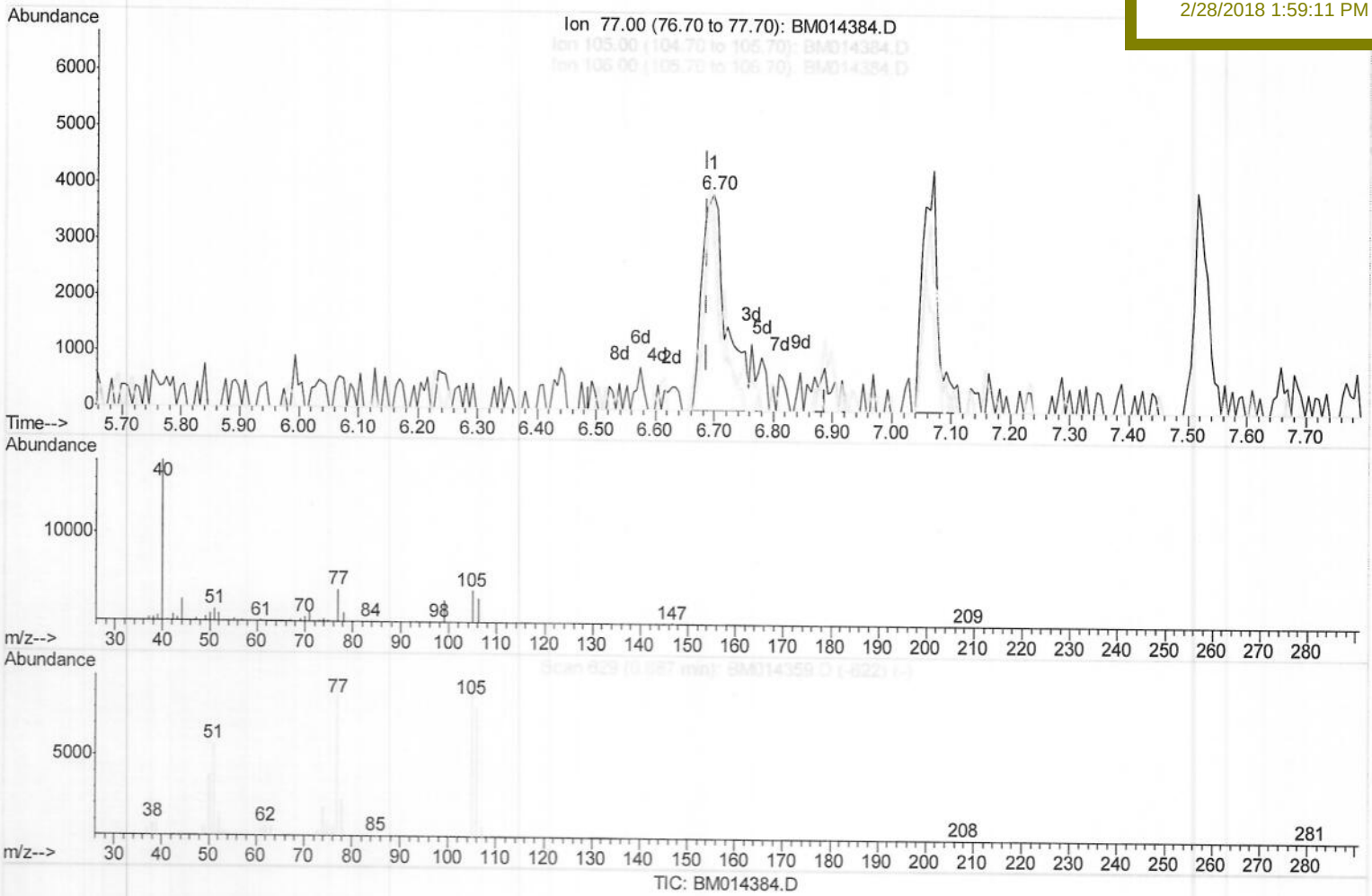

TIC: BM014384.D

(4) Benzaldehyde

6.698min (+0.012) 3.58ng/ul m) JU03/09/18

response 12640

Ion	Exp%	Act%
77.00	100	100
105.00	82.60	98.55
106.00	84.70	77.03
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA M\Data\BM022718\
Data File : BM014384.D
Acq On : 27 Feb 2018 16:01
Operator : SJ/JU
Sample : J1631-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Mar 09 05:53:27 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 27 03:22:24 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : BE607

Manual Integrations APPROVED
Sohil
2/28/2018 1:59:11 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	102491	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	416793	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.18	164	238913	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	500390	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	462712	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	468242	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	10463	4.37	ng/uL	0.00
5) Phenol-d5	6.72	99	229547	26.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	143095	27.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	188603	28.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	192332	25.38	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	90490	29.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	102638	32.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	177061	26.82	ng/ul	0.01
29) 4-Chloroaniline-d4	10.45	131	222200	34.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.60	166	609906	30.91	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	750186	30.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	64474	23.67	ng/ul	0.02
57) Fluorene-d10	15.19	176	491388	27.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	20911	6.97	ng/ul	0.01
70) Anthracene-d10	17.04	188	770685	31.92	ng/ul	0.00
76) Pyrene-d10	19.35	212	816299	34.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	725337	31.83	ng/ul	0.01
Target Compounds						Qvalue
4) Benzaldehyde	6.70	77	12640m	3.579	ng/ul	
6) Phenol	6.75	94	26927	2.962	ng/ul	92
44) Dimethylphthalate	13.65	163	247771	12.735	ng/ul	99
56) Diethylphthalate	15.02	149	42150	1.944	ng/ul	95

JJU 03/09/18

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

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