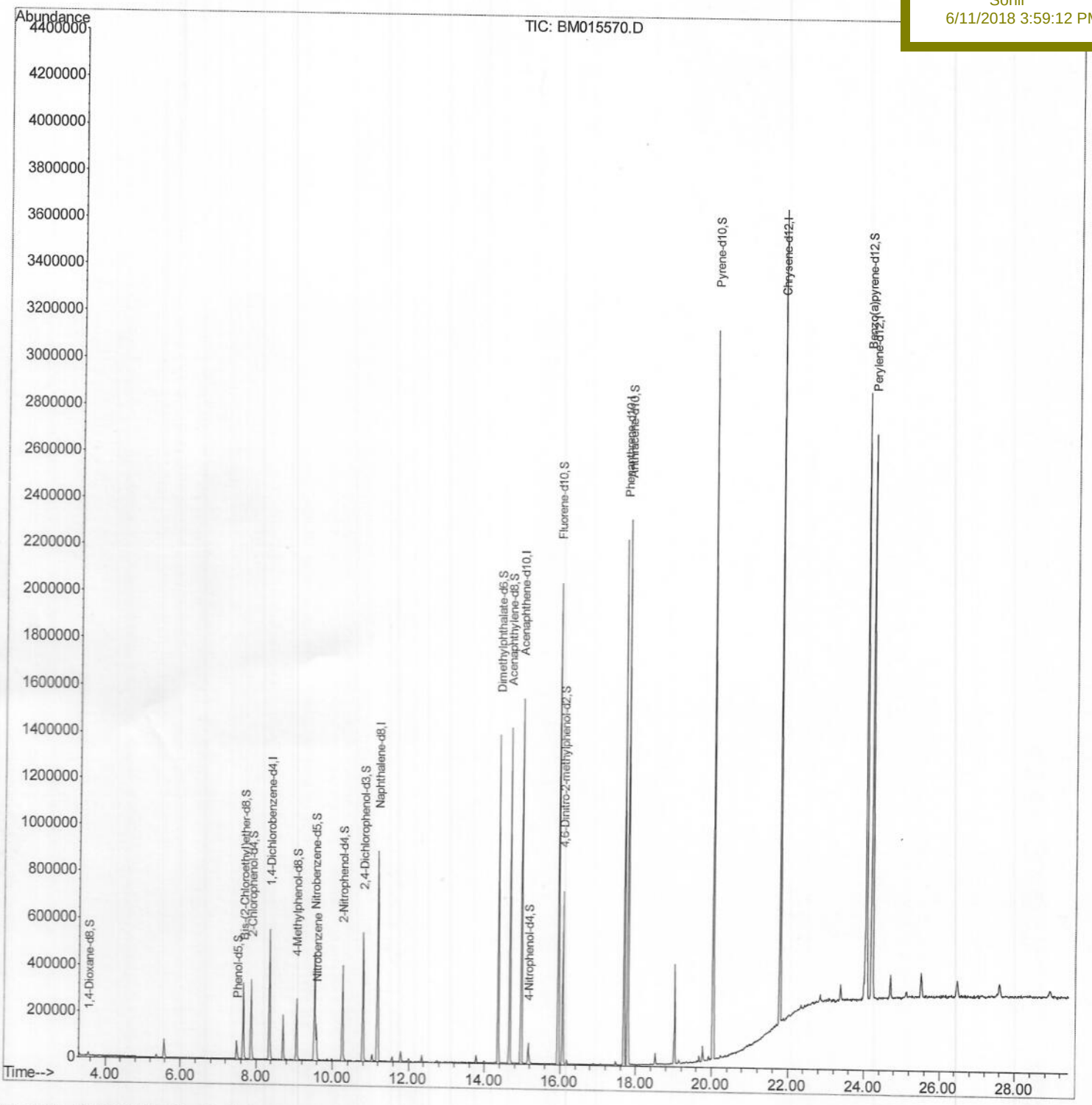
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
Data File : BM015570.D
Acq On : 08 Jun 2018 19:05
Operator : SJ/JU
Sample : J3261-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jun 09 04:30:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 09 02:29:49 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C07Q5

Manual Integrations APPROVED
Sohil
6/11/2018 3:59:12 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
Data File : BM015570.D
Acq On : 08 Jun 2018 19:05
Operator : SJ/JU
Sample : J3261-02
Misc :
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Quant Time: Jun 09 04:29:04 2018
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 09 02:29:49 2018
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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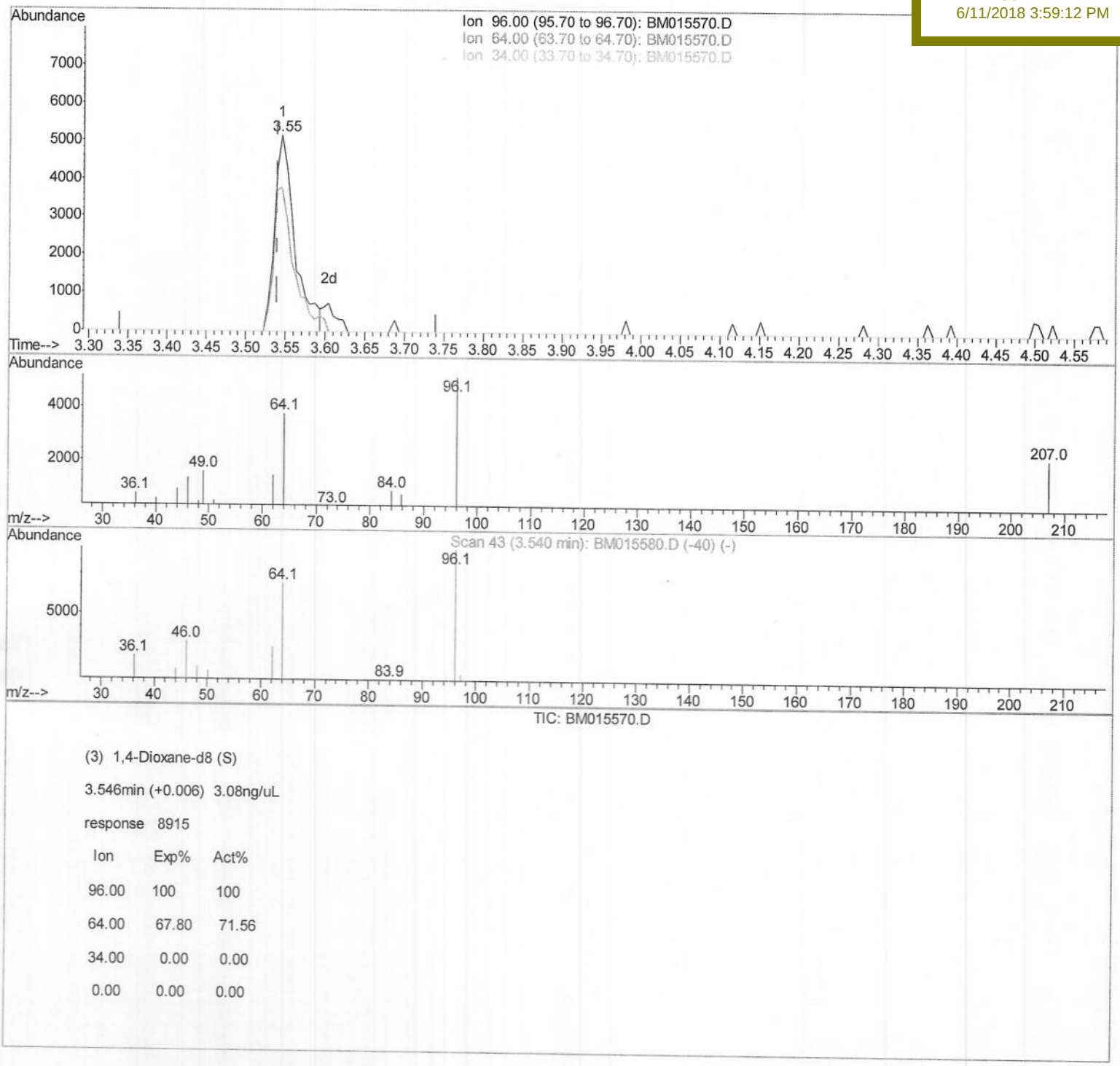
Manual Integrations APPROVED
Sohil
6/11/2018 3:59:12 PM



TIC: BM015570.D

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

3.546min (+0.006) 3.08ng/uL

response 8915

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	71.56
34.00	0.00	0.00
0.00	0.00	0.00

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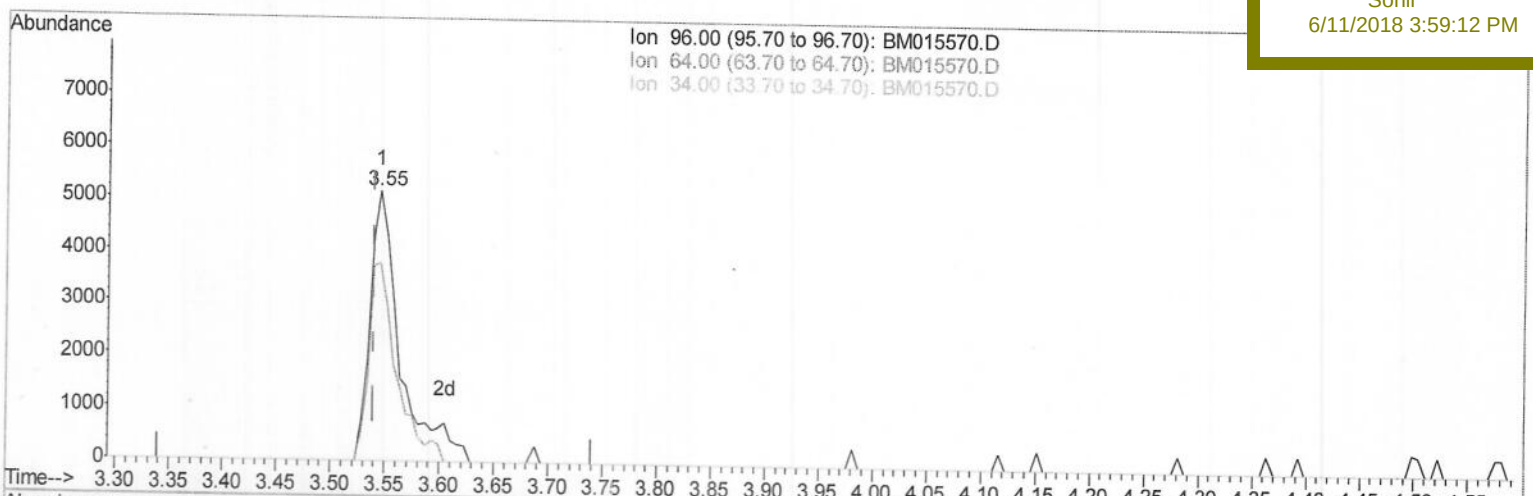
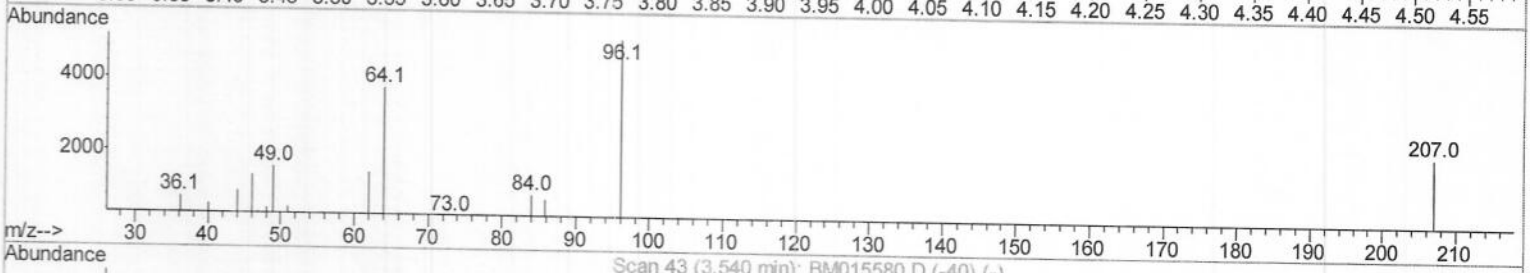
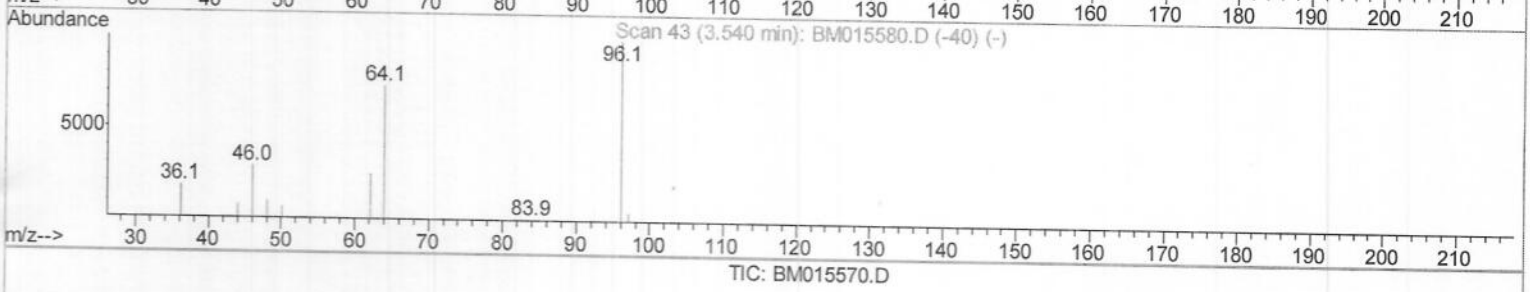
Manual Integrations APPROVED
Sohil
6/11/2018 3:59:12 PM







TIC: BM015570.D

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

3.546min (+0.006) 3.37ng/uL m SJ

response 9762

06/09/18

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	65.36
34.00	0.00	0.00
0.00	0.00	0.00

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Operator : SJ/JU
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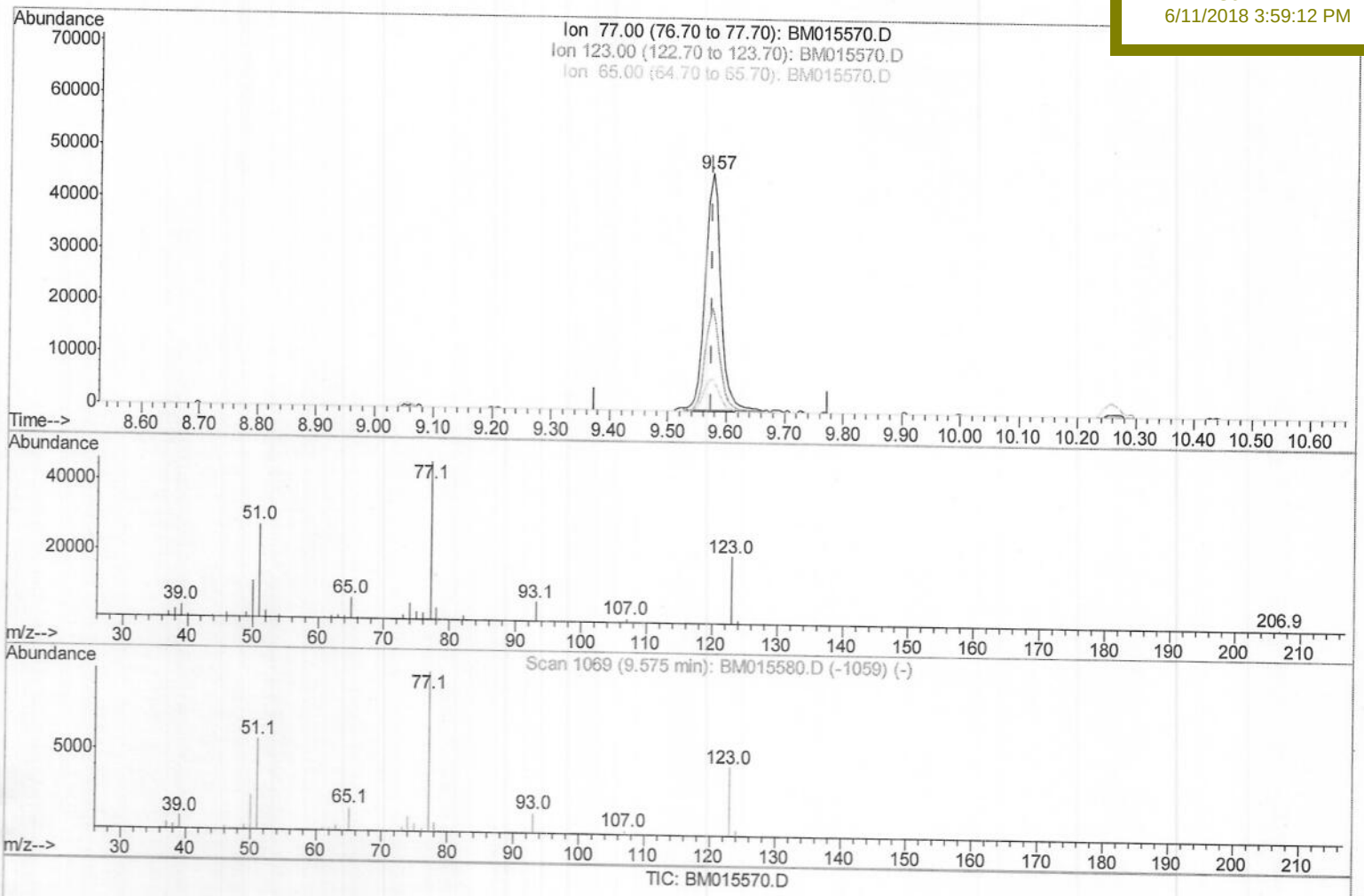
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C07Q5

Manual Integrations APPROVED
Sohil
6/11/2018 3:59:12 PM



TIC: BM015570.D

(20) Nitrobenzene

9.575min (+0.000) 6.37ng/ul

response 82967

Ion	Exp%	Act%
77.00	100	100
123.00	48.70	43.25
65.00	13.00	13.81
0.00	0.00	0.00

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BNA_M
ClientSampleId :
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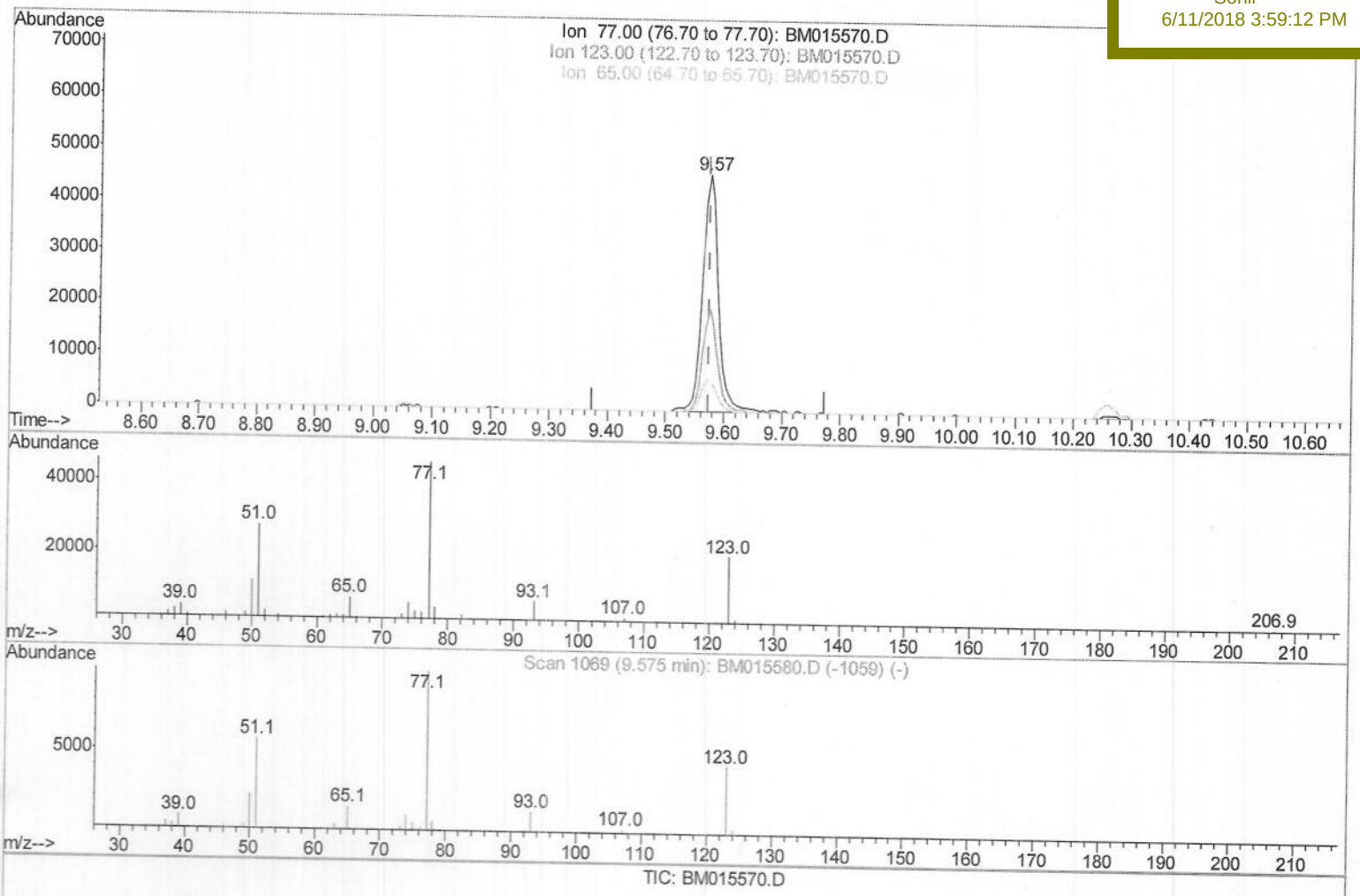
Manual Integrations APPROVED
Sohil
6/11/2018 3:59:12 PM



TIC: BM015570.D

(20) Nitrobenzene

9.575min (+0.000) 6.62ng/ul m

response 86227

Ion	Exp%	Act%
77.00	100	100
123.00	48.70	43.25
65.00	13.00	13.81
0.00	0.00	0.00

SJ
06/09/18

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Instrument : BNA_M
ClientSampleId : C07Q5

Manual Integrations APPROVED
Sohil
6/11/2018 3:59:12 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	140741	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	716853	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	480002	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	1210878	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	1491470	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	1707405	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.55	96	9762m	3.37	ng/uL	0.00
5) Phenol-d5	7.49	99	43353	3.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	154104	19.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	148601	15.21	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	97395	8.85	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	98554	20.45	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	109040	21.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	187689	17.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.18	131	582	0.05	ng/ul	-0.13
43) Dimethylphthalate-d6	14.36	166	873971	21.99	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	940387	21.94	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	22750	2.97	ng/ul	0.00
57) Fluorene-d10	15.94	176	746284	22.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	124470	17.06	ng/ul	0.00
70) Anthracene-d10	17.78	188	1248117	22.61	ng/ul	0.00
78) Pyrene-d10	20.03	212	1464355	22.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.05	264	1915660	22.38	ng/ul	0.00
Target Compounds						Qvalue
20) Nitrobenzene	9.57	77	86227m	6.623	ng/ul	

SJ 06/09/18

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