

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112018\
Quantitation Report (QT Reviewed)

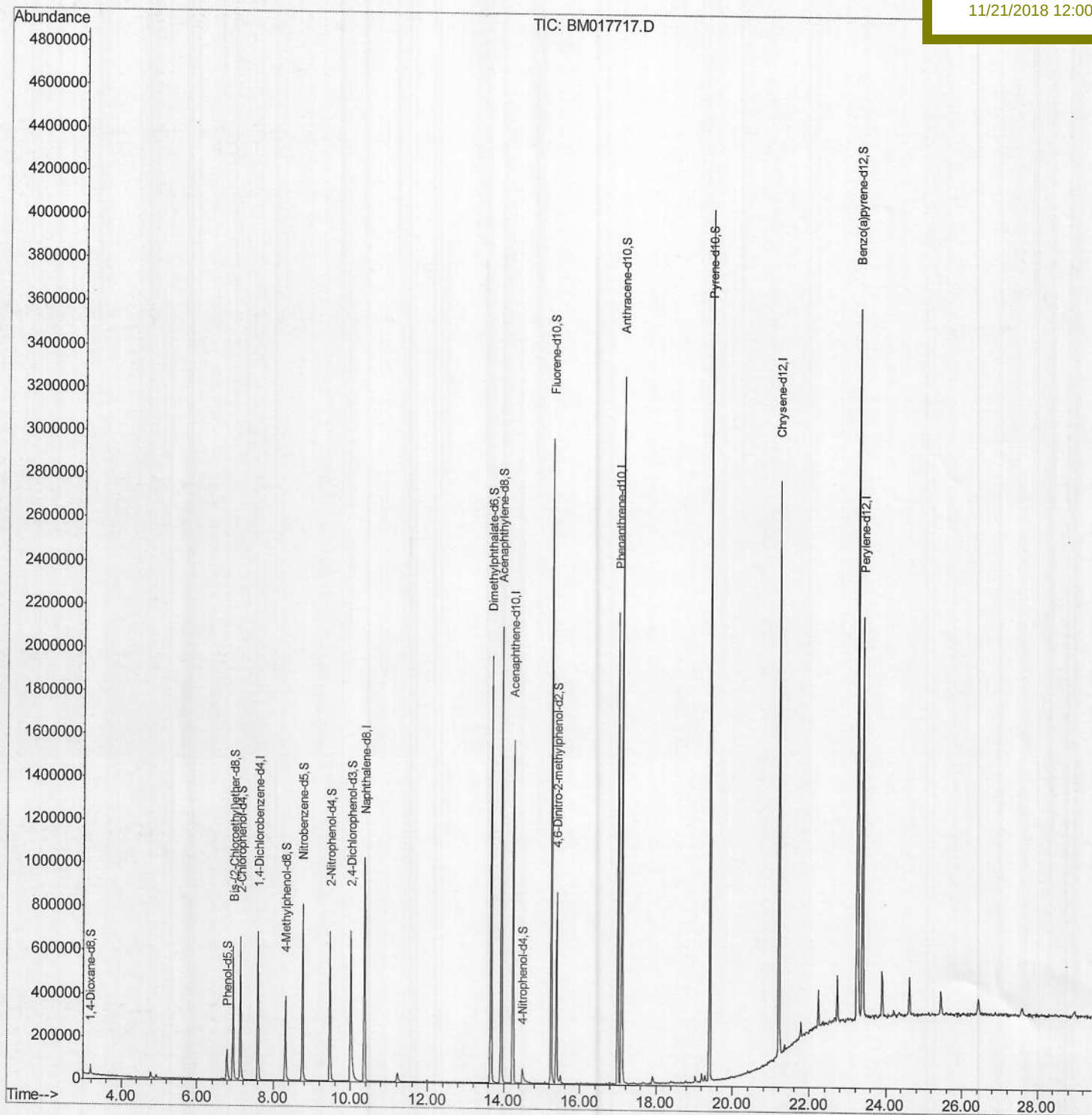
Data File : BM017717.D
Acq On : 20 Nov 2018 23:15
Operator : MJ/SJ
Sample : J5990-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Nov 21 01:41:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 21 01:07:57 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
ETO69

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:24 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112018\
Quantitation Report (Qedit)

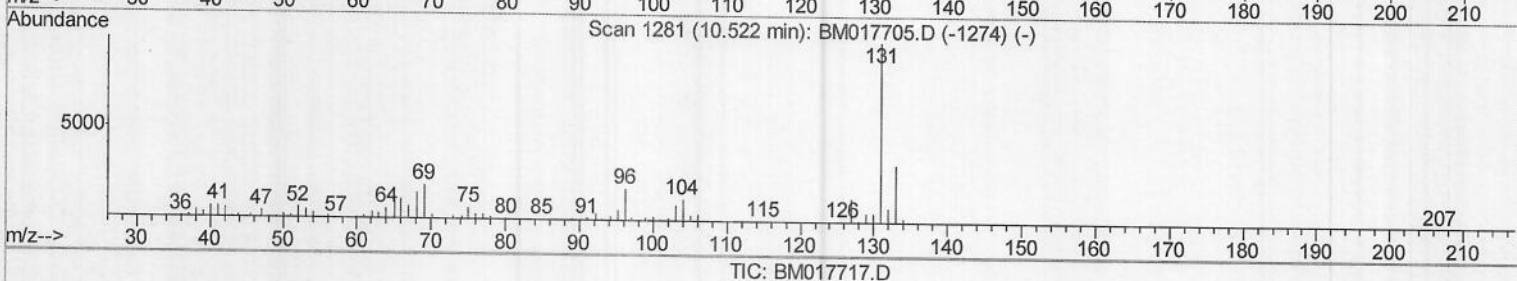
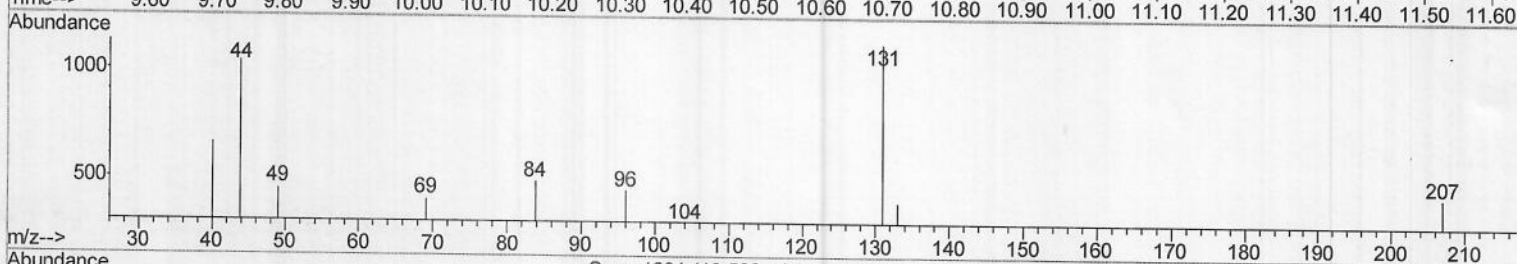
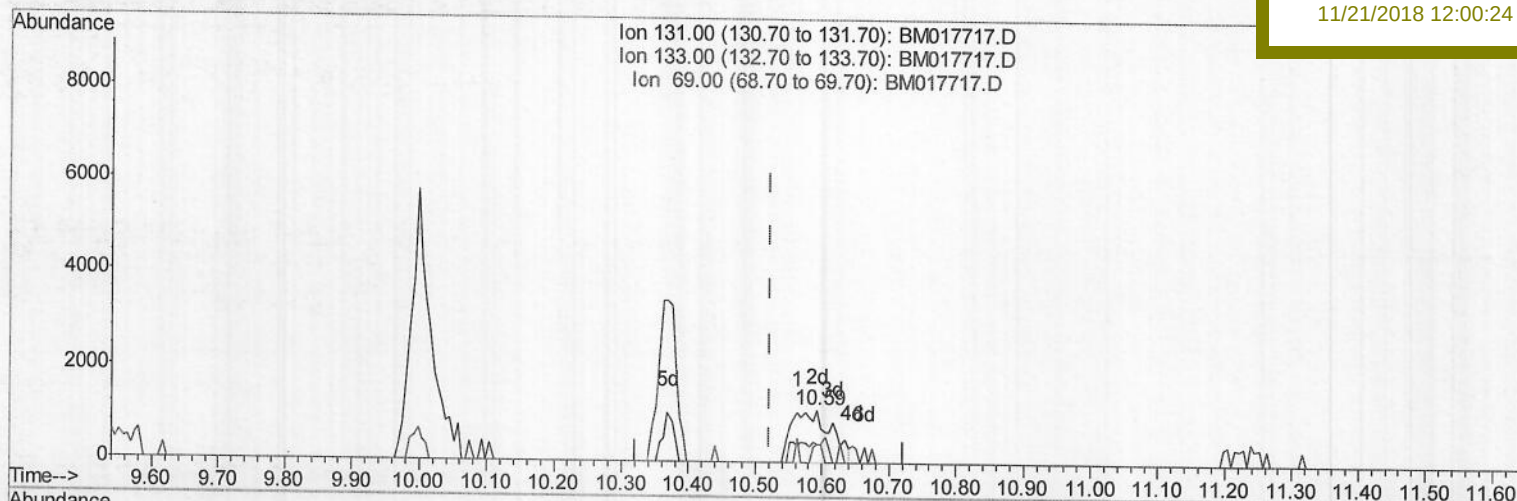
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TIC: BM017717.D

(29) 4-Chloroaniline-d4 (S)

10.592min (+0.071) 0.38ng/ul m

response 4606

Ion Exp% Act%

131.00 100 100

133.00 32.40 35.22

69.00 18.90 35.66#

0.00 0.00 0.00

SJ
11/20/18

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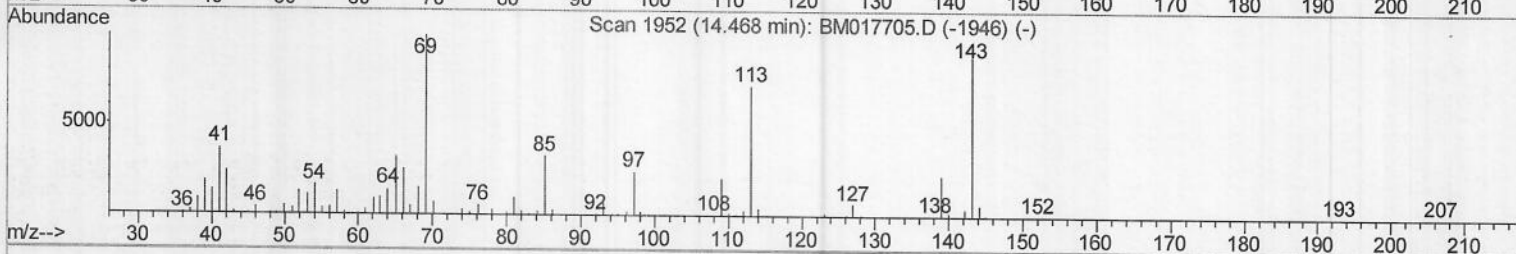
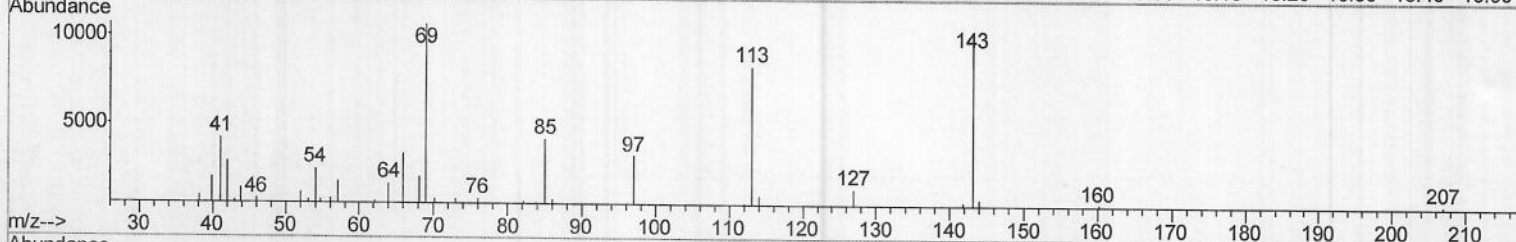
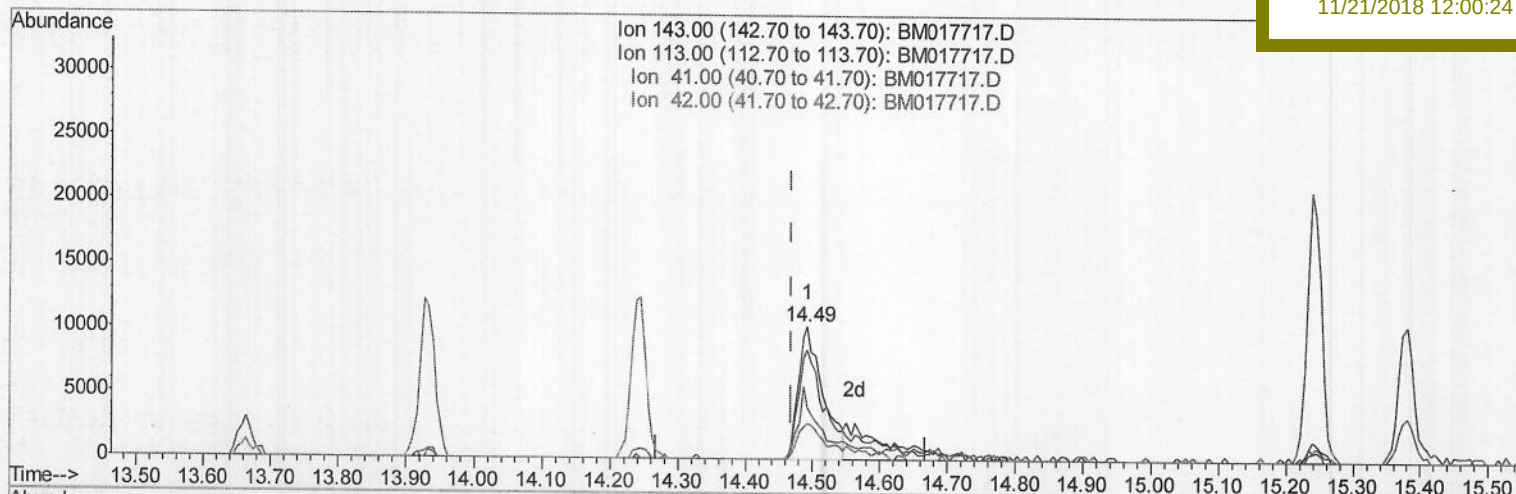
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TIC: BM017717.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.024) 3.20ng/ul

response 26041

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	81.83
41.00	40.10	40.12
42.00	26.80	27.13

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112018\
Quantitation Report (Qedit)

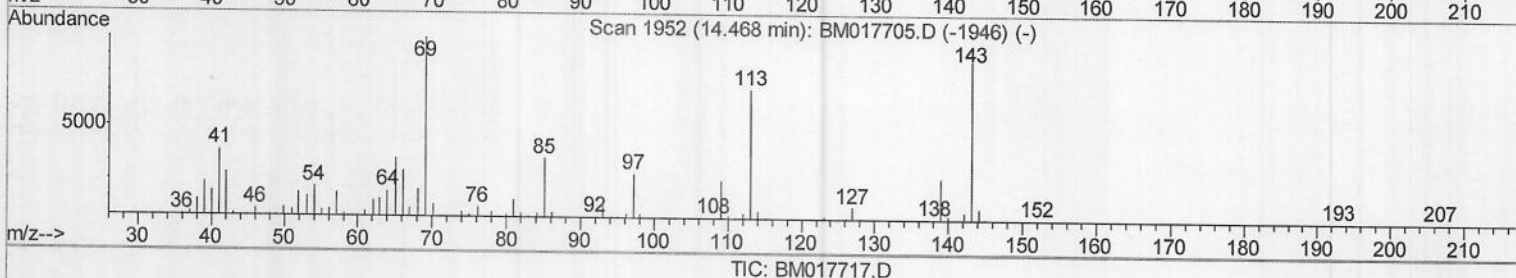
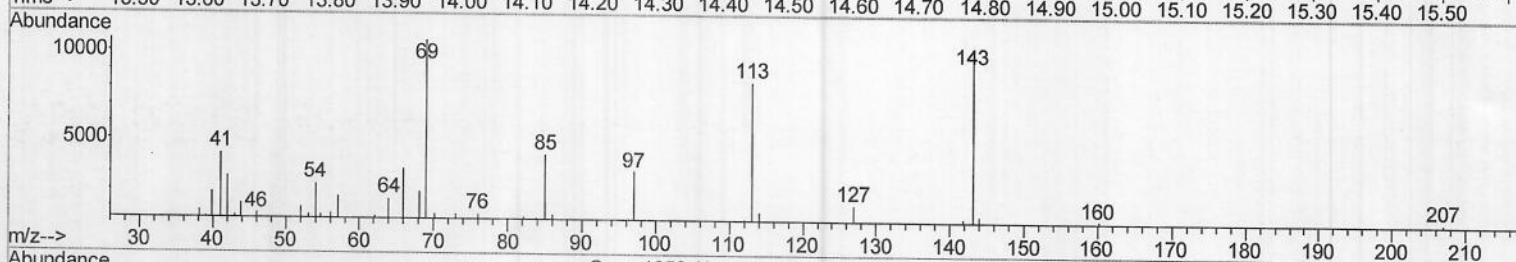
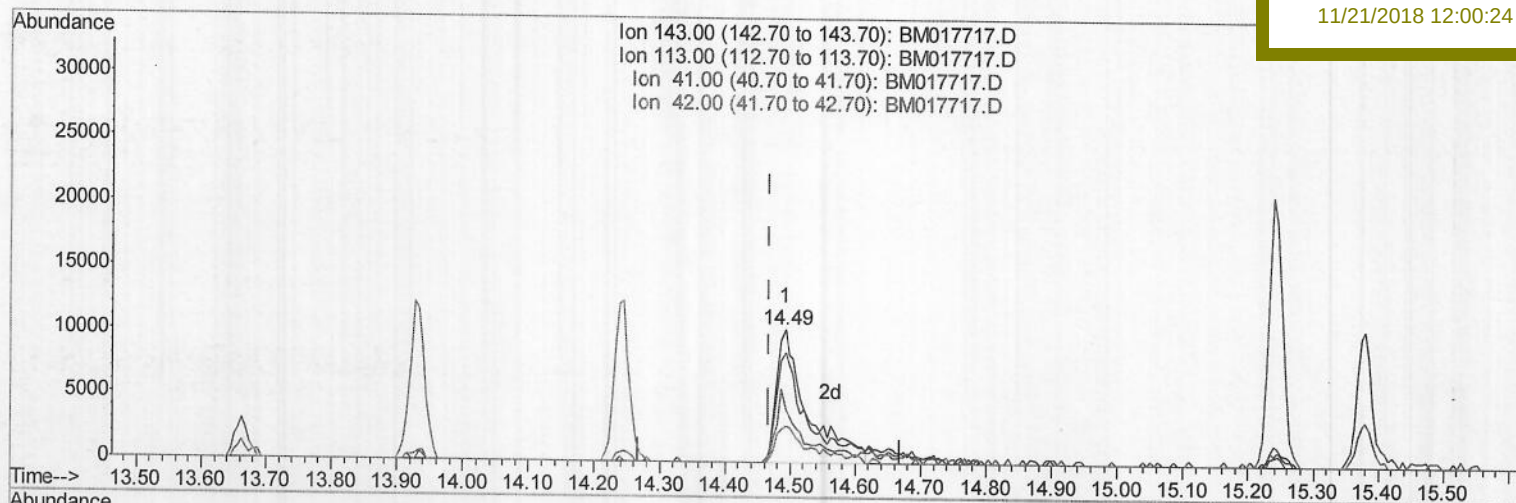
Data File : BM017717.D
Acq On : 20 Nov 2018 23:15
Operator : MJ/SJ
Sample : J5990-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Nov 21 01:11:46 2018
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Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
ETO69

Manual Integrations
APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.492min (+0.024) 4.13ng/ul m

response 33635

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	81.83
41.00	40.10	40.12
42.00	26.80	27.13

SJ
11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112018\
Quantitation Report (Qedit)

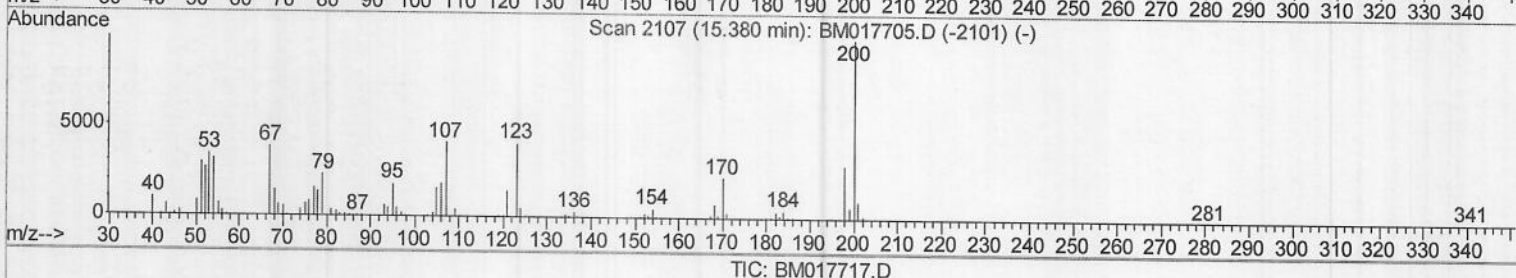
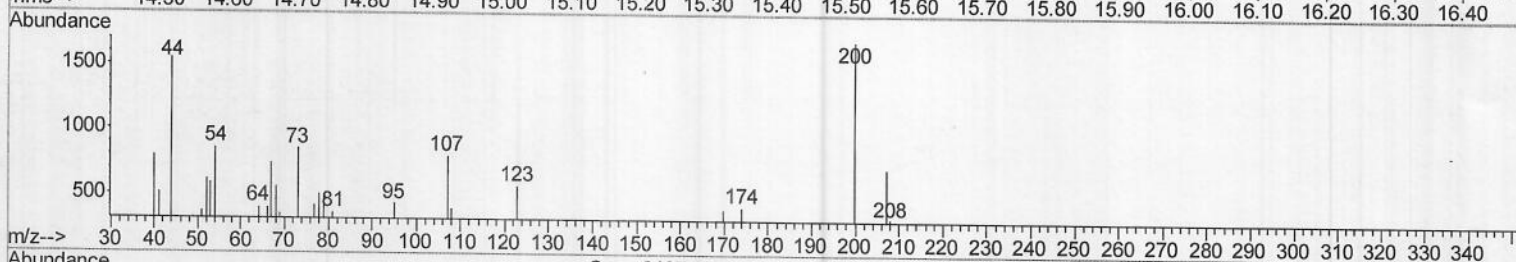
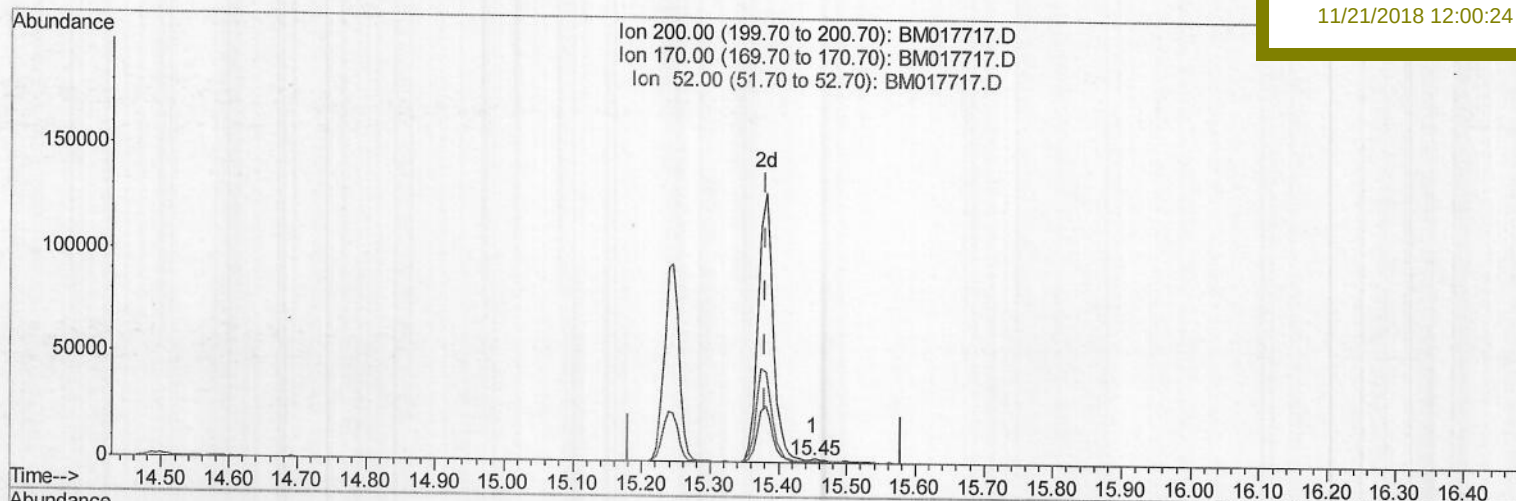
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BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.451min (+0.071) 0.16ng/ul

response 1416

Ion	Exp%	Act%
200.00	100	100
170.00	21.80	22.86
52.00	44.50	36.08
0.00	0.00	0.00

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Quantitation Report (Qedit)

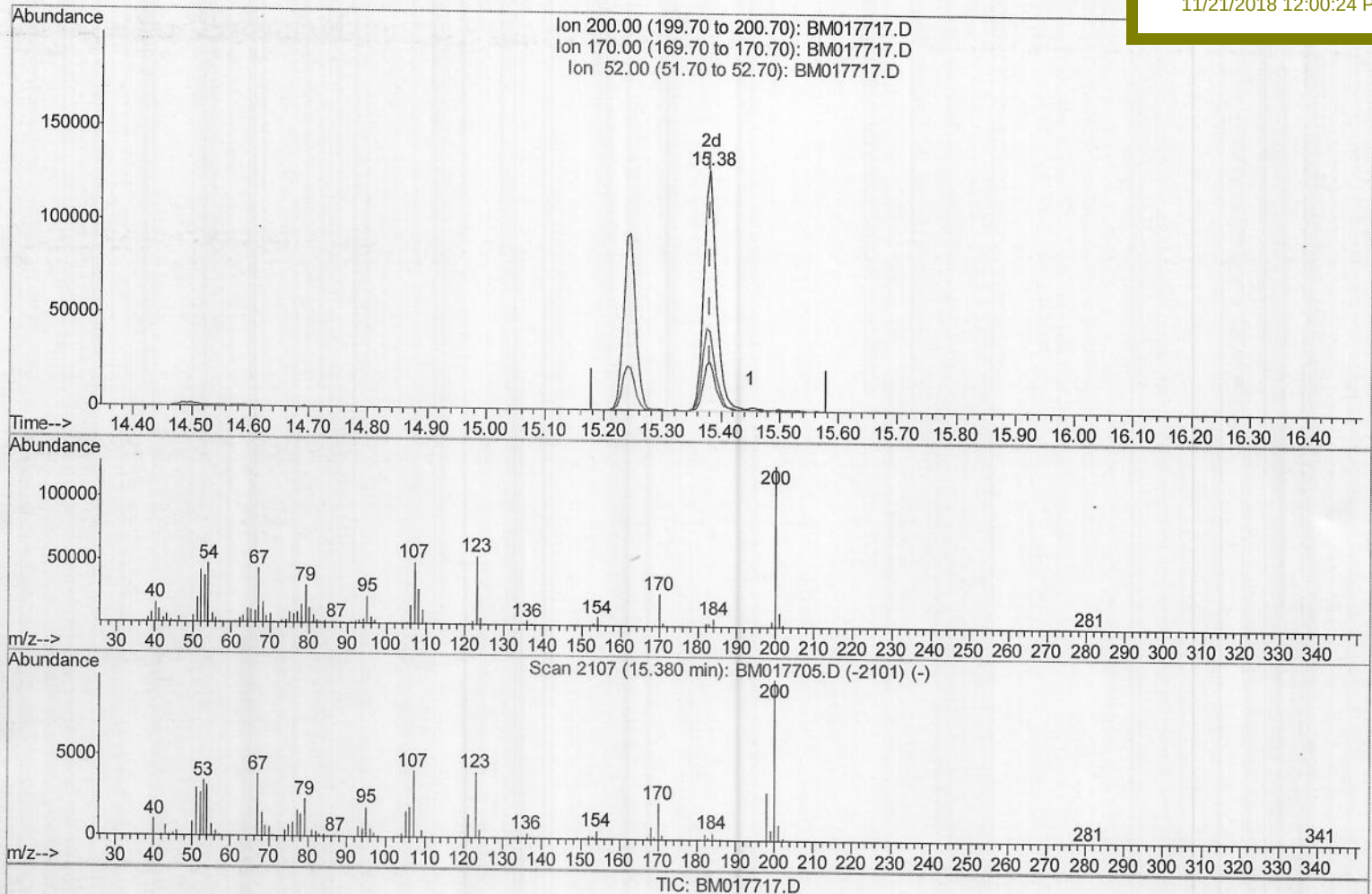
Data File : BM017717.D
Acq On : 20 Nov 2018 23:15
Operator : MJ/SJ
Sample : J5990-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Nov 21 01:11:46 2018
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QLast Update : Wed Nov 21 01:07:57 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
ETO69

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:24 PM



(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.380min (+0.000) 23.46ng/ul m

response 202076

Ion	Exp%	Act%
200.00	100	100
170.00	21.80	20.54
52.00	44.50	33.28#
0.00	0.00	0.00

SJ
11/20/18

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Manual Integrations
APPROVED

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11/21/2018 12:00:24 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	188665	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	847351	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	515961	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1204820	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1352300	20.00	ng/ul	0.00
85) Perylene-di2	23.39	264	1362548	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	23587	5.72	ng/uL	0.00
5) Phenol-d5	6.79	99	100598	5.84	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	282596	27.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	301888	22.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	161915	11.50	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	181909	27.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	210571	28.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	348906	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	4606m	0.38	ng/ul	0.07
43) Dimethylphthalate-d6	13.66	166	1347614	30.10	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1510346	27.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	33635m	4.13	ng/ul	0.02
57) Fluorene-d10	15.24	176	1161888	30.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	202076m	23.46	ng/ul	0.00
70) Anthracene-d10	17.10	188	1805334	30.10	ng/ul	0.00
78) Pyrene-d10	19.40	212	2040474	31.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	2236134	30.26	ng/ul	0.00

Target Compounds Qvalue

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