

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

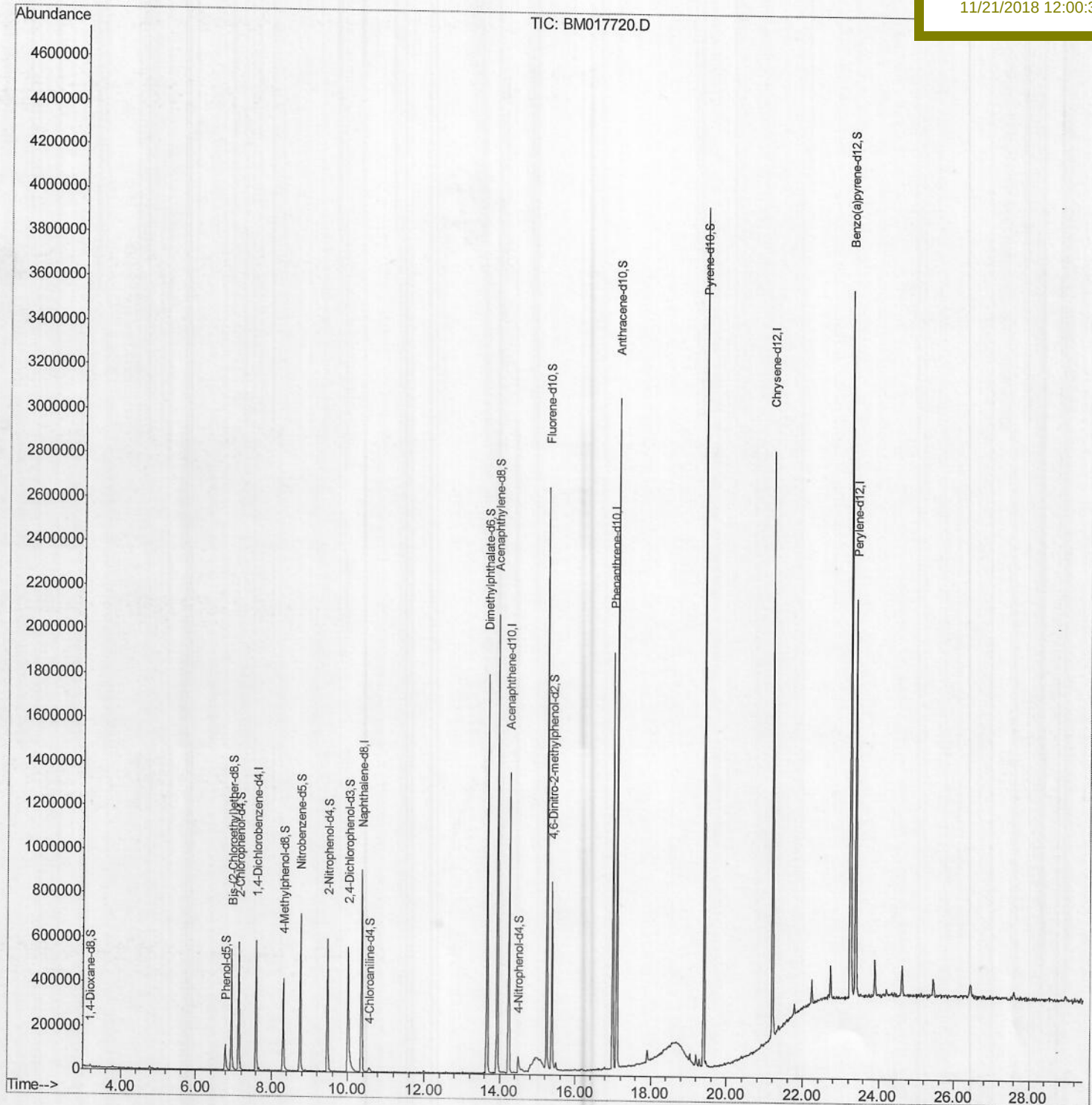
Data File : BM017720.D
Acq On : 21 Nov 2018 01:05
Operator : MJ/SJ
Sample : J5990-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 21 01:50:22 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 :
ETO72

Manual Integrations
APPROVED

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11/21/2018 12:00:33 PM



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

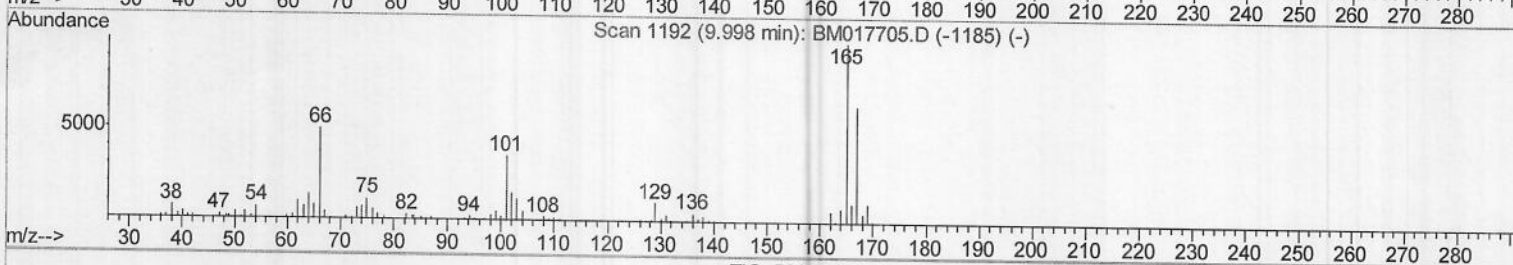
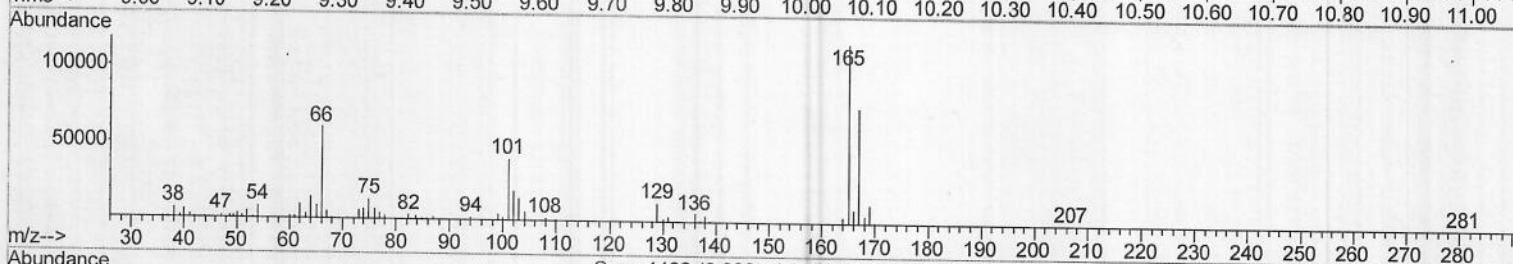
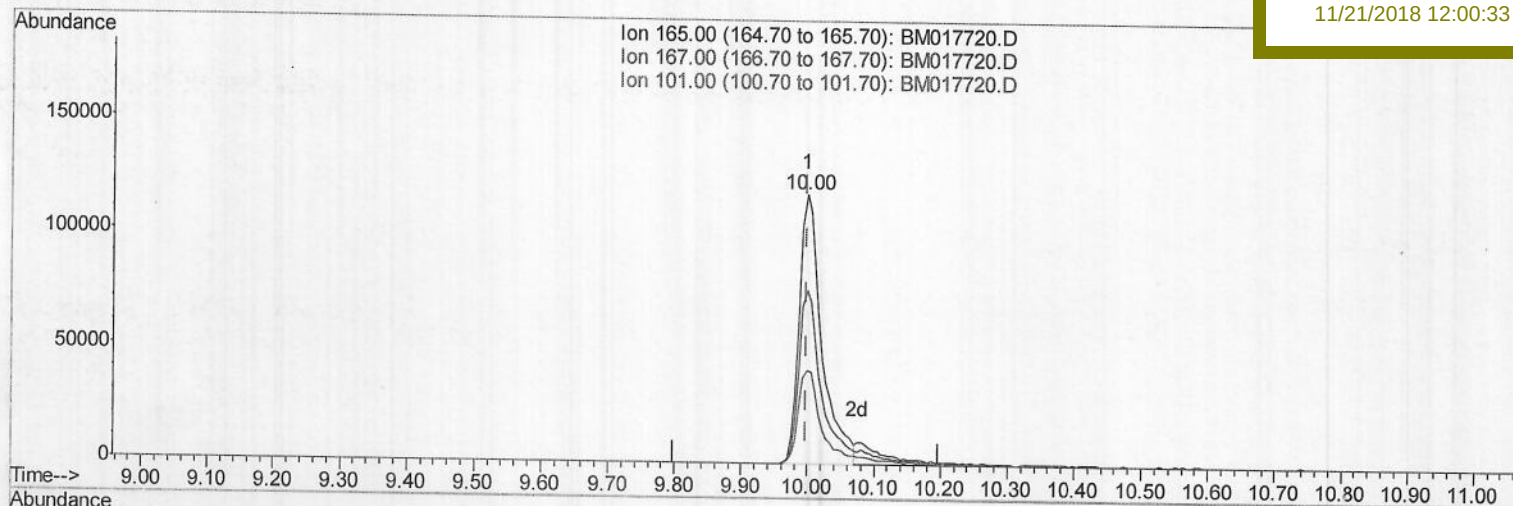
Data File : BM017720.D
Acq On : 21 Nov 2018 01:05
Operator : MJ/SJ
Sample : J5990-09
Misc :
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Quant Time: Nov 21 01:48:45 2018
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Manual Integrations
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TIC: BM017720.D

(26) 2,4-Dichlorophenol-d3 (S)

9.998min (+0.000) 22.55ng/ul

response 277444

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.28
101.00	34.80	34.63
0.00	0.00	0.00

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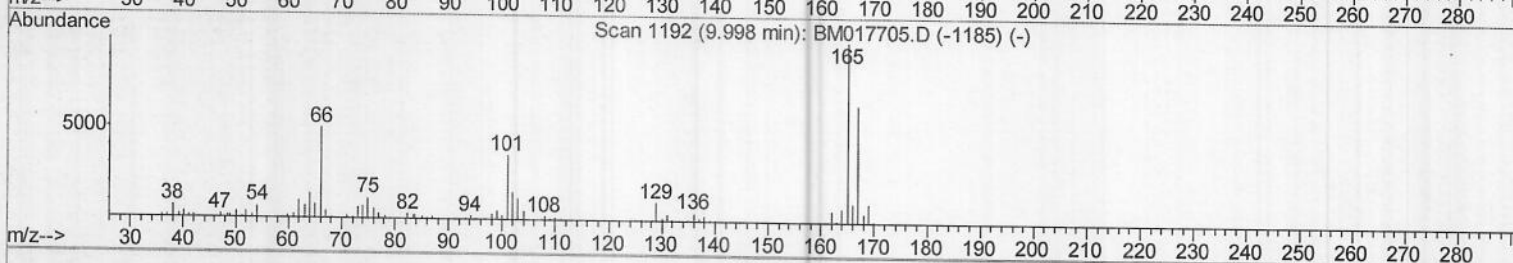
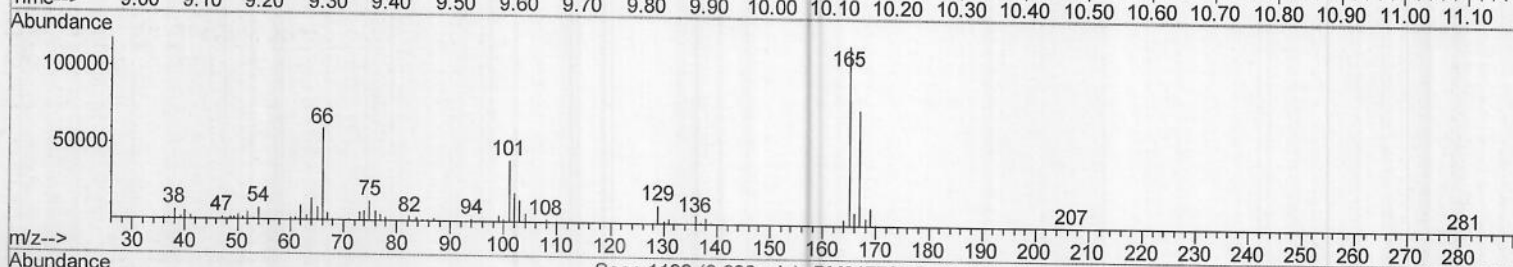
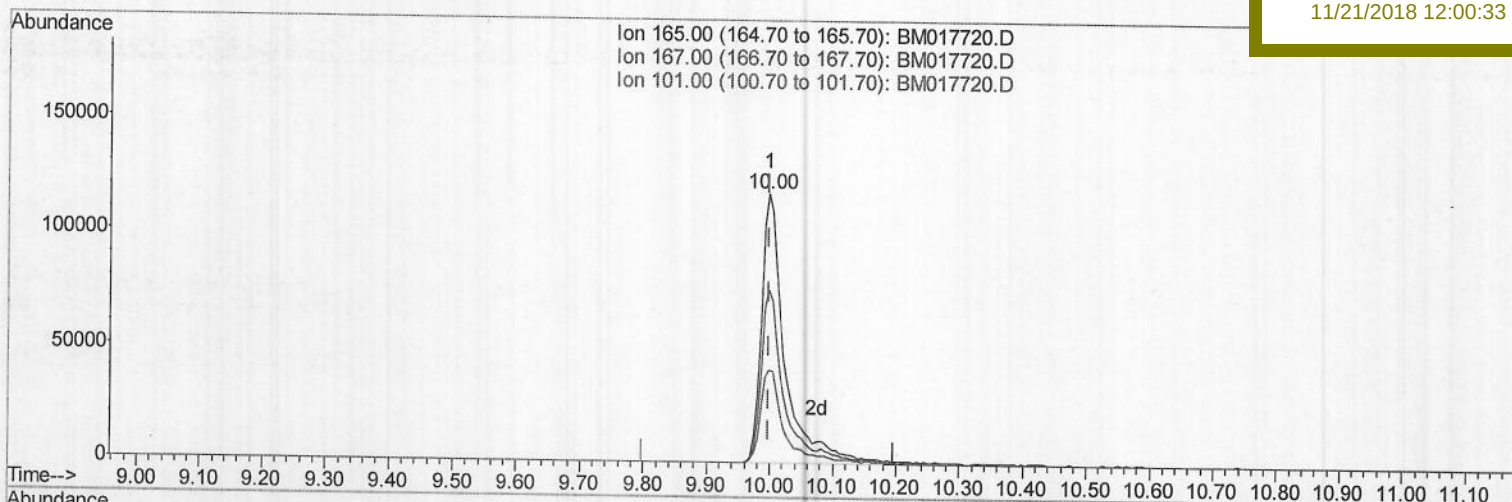
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Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:33 PM



TIC: BM017720.D

(26) 2,4-Dichlorophenol-d3 (S)

9.998min (+0.000) 24.95ng/ul m

response 306937

Ion	Exp%	Act%
165.00	100	100
167.00	65.50	64.28
101.00	34.80	34.63
0.00	0.00	0.00

SJ
11/20/18

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

Data File : BM017720.D

Acq On : 21 Nov 2018 01:05

Operator : MJ/SJ

Sample : J5990-09

Misc :

ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 21 01:48:45 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

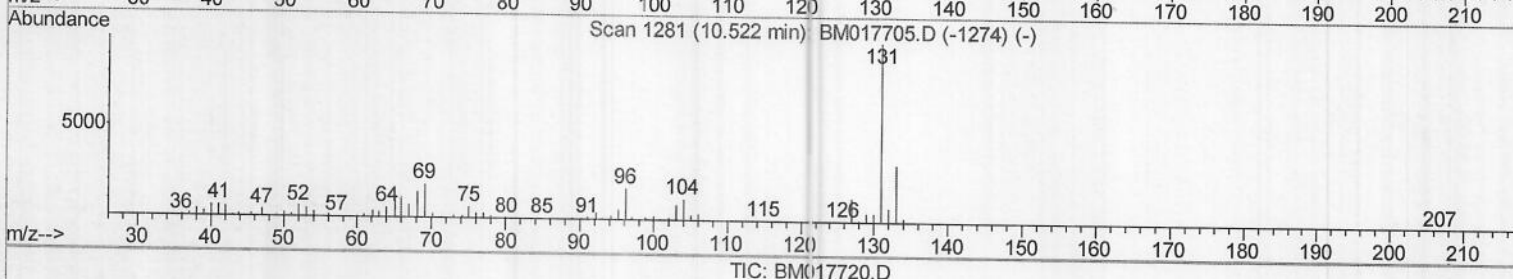
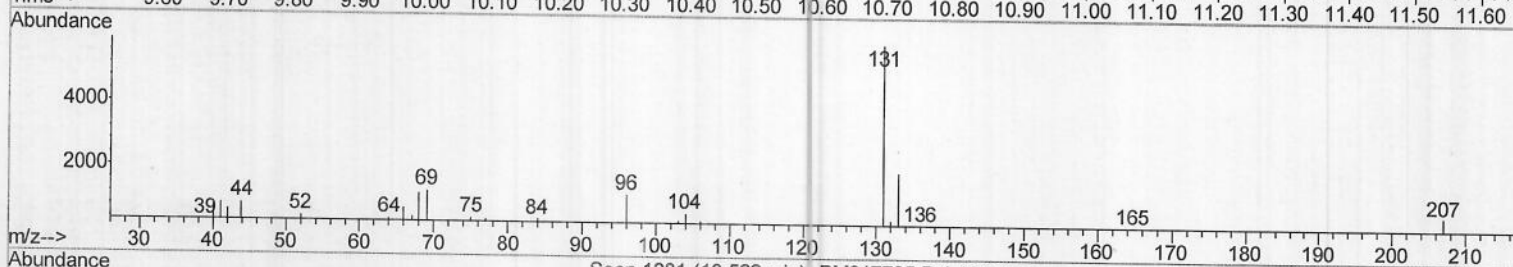
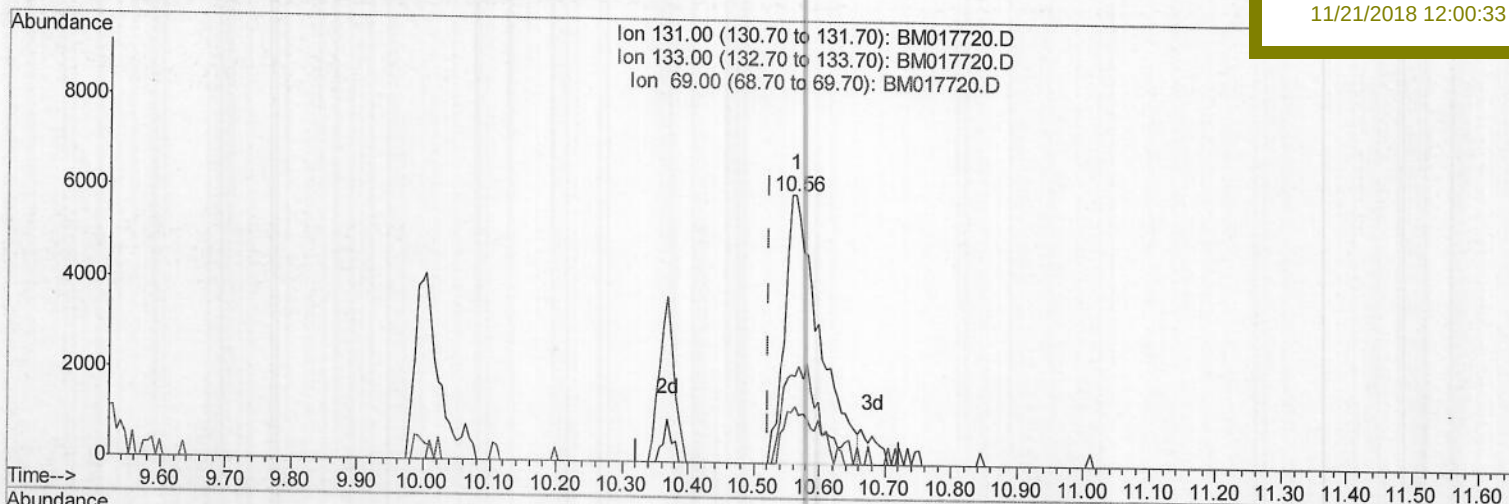
ClientSampleId :

ETO72

Manual Integrations
APPROVED

Sohil

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(29) 4-Chloroaniline-d4 (S)

10.563min (+0.041) 2.07ng/ul

response 21871

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.95
69.00	18.90	21.48
0.00	0.00	0.00

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

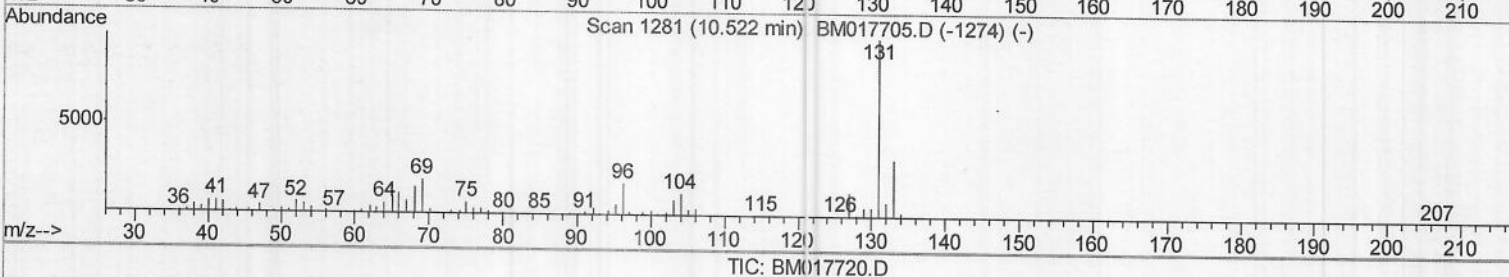
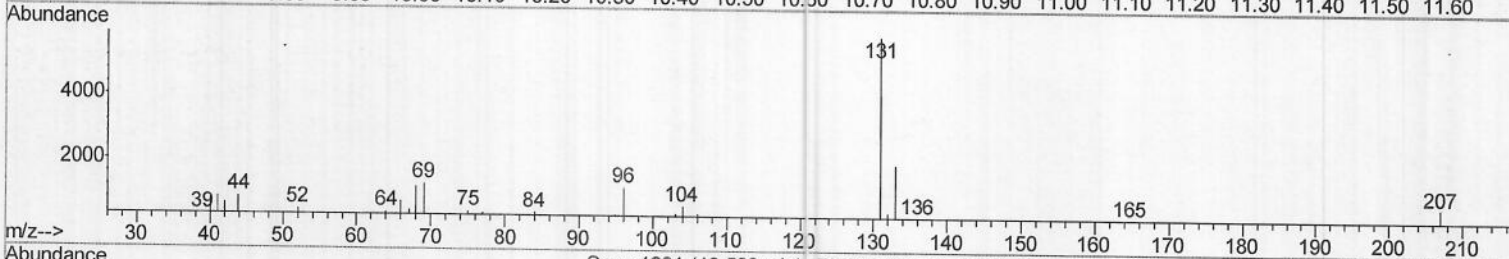
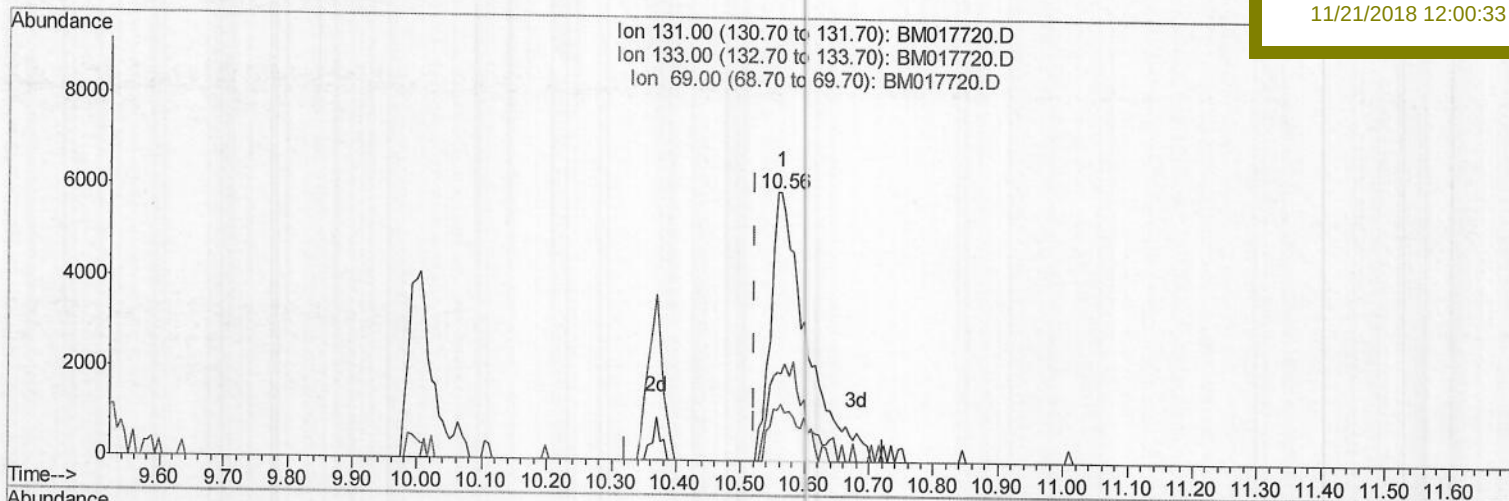
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Sample : J5990-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

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Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.563min (+0.041) 2.20ng/ul m

response 23216

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.95
69.00	18.90	21.48
0.00	0.00	0.00

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11/20/18

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

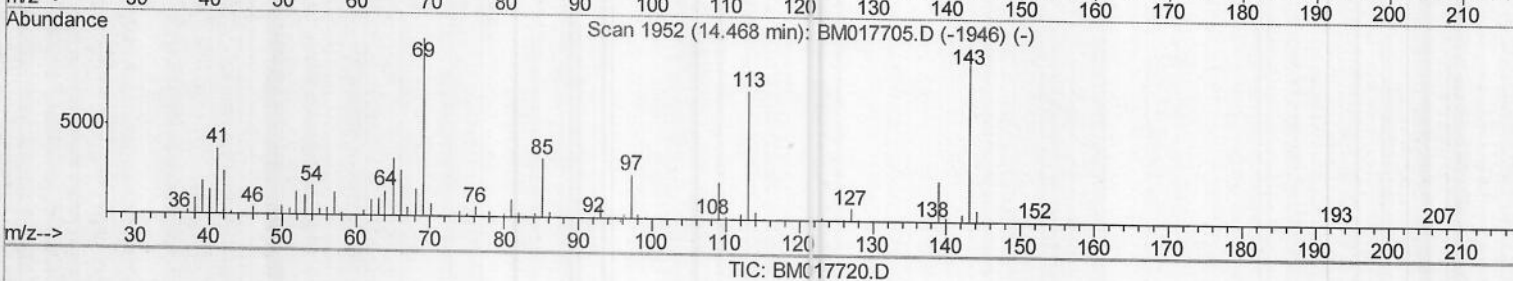
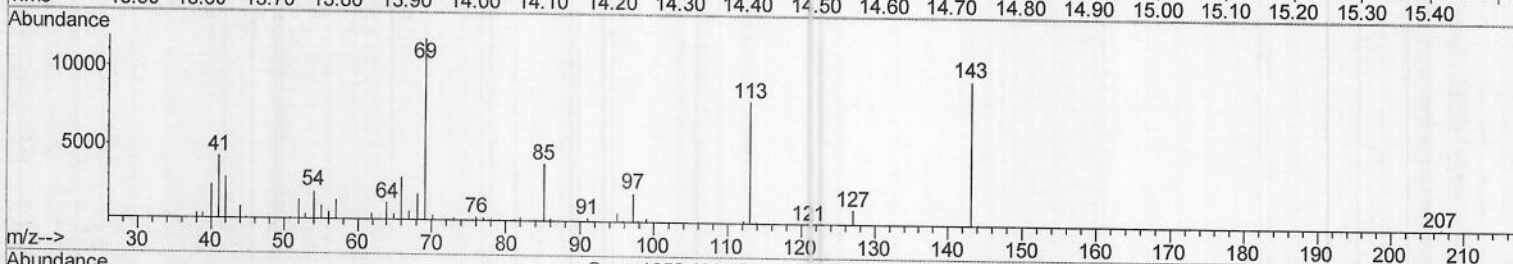
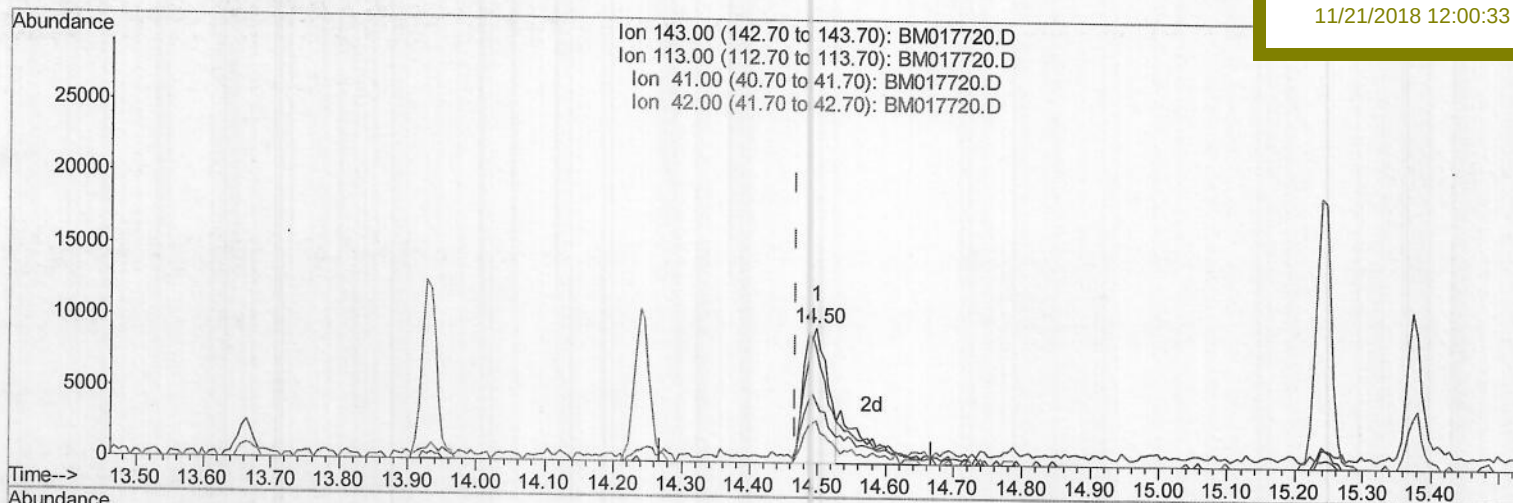
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Misc :
ALS Vial : 22 Sample Multiplier: 1

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Manual Integrations
APPROVED

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TIC: BM017720.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.030) 3.34ng/ul

response 23531

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	84.70
41.00	40.10	44.50
42.00	26.80	31.06

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

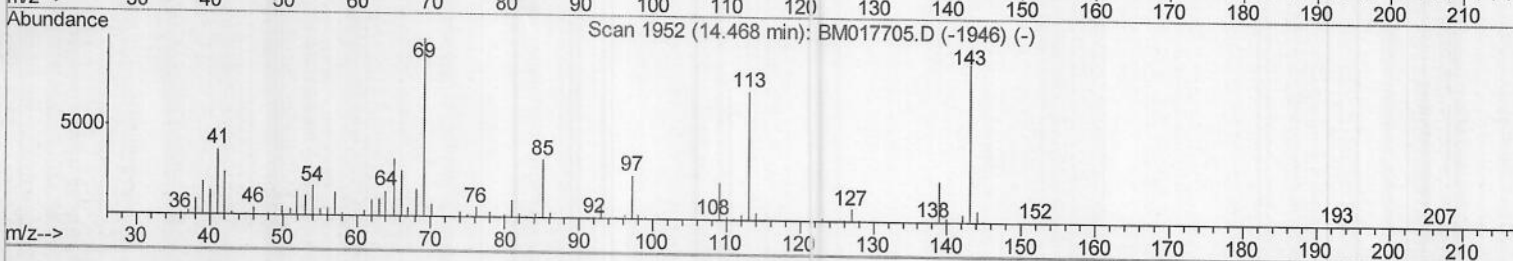
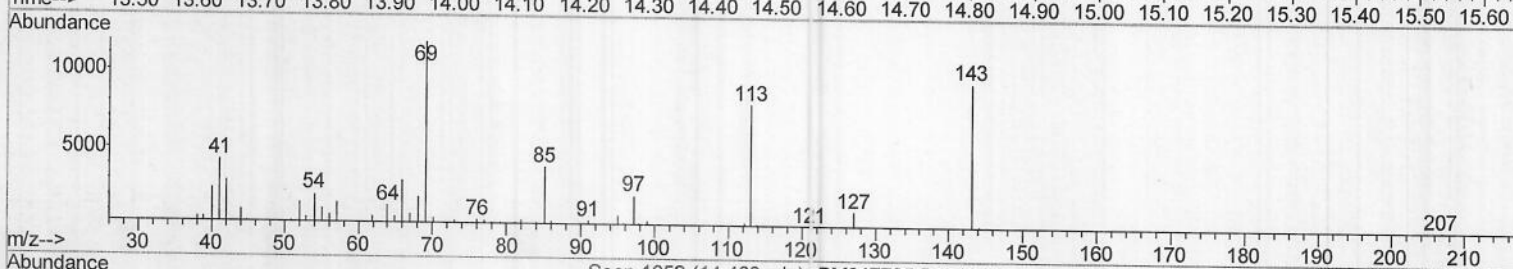
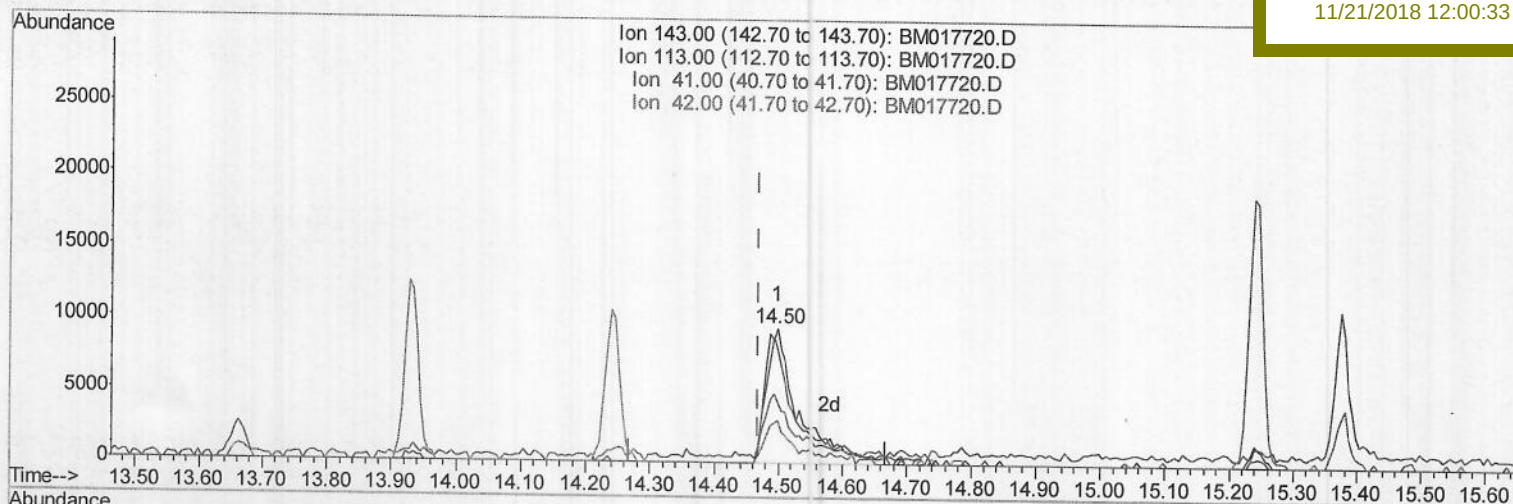
Data File : BM017720.D
Acq On : 21 Nov 2018 01:05
Operator : MJ/SJ
Sample : J5990-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

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Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:33 PM



TIC: BM017720.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.030) 4.89ng/ul m

response 34498

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	84.70
41.00	40.10	44.50
42.00	26.80	31.06

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11/20/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	162726	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	734343	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	446826	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1056674	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1249524	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1282139	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	5273	1.48	ng/uL	0.00
5) Phenol-d5	6.79	99	88854	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	254142	28.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	267998	23.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	174527	14.37	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	168131	29.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	180995	28.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	306937m	24.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	23216m	2.20	ng/ul	0.04
43) Dimethylphthalate-d6	13.66	166	1189815	30.69	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1454310	31.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	34498m	4.89	ng/ul	0.03
57) Fluorene-d10	15.24	176	1042577	31.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	183448	24.29	ng/ul	0.00
70) Anthracene-d10	17.10	188	1679377	31.92	ng/ul	0.00
78) Pyrene-d10	19.40	212	1922839	31.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	2245076	32.29	ng/ul	0.00

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Target Compounds

Qvalue

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