

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

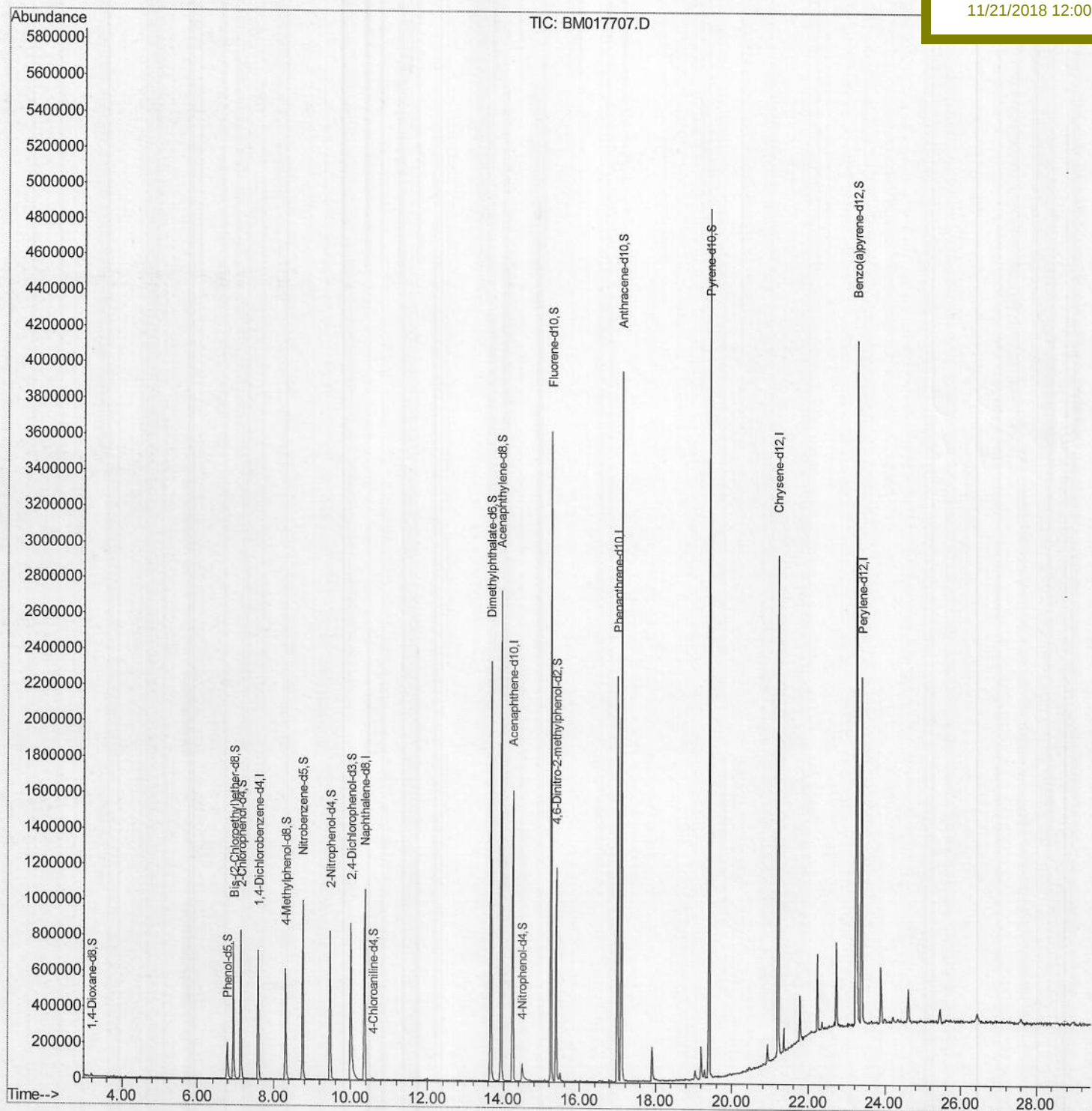
Data File : BM017707.D
Acq On : 20 Nov 2018 17:11
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 01:17:28 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 :
A40W4

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:01 PM



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

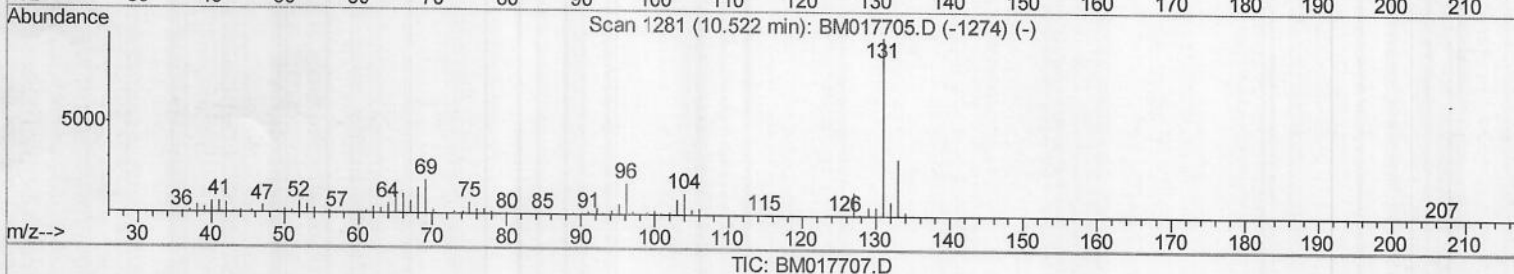
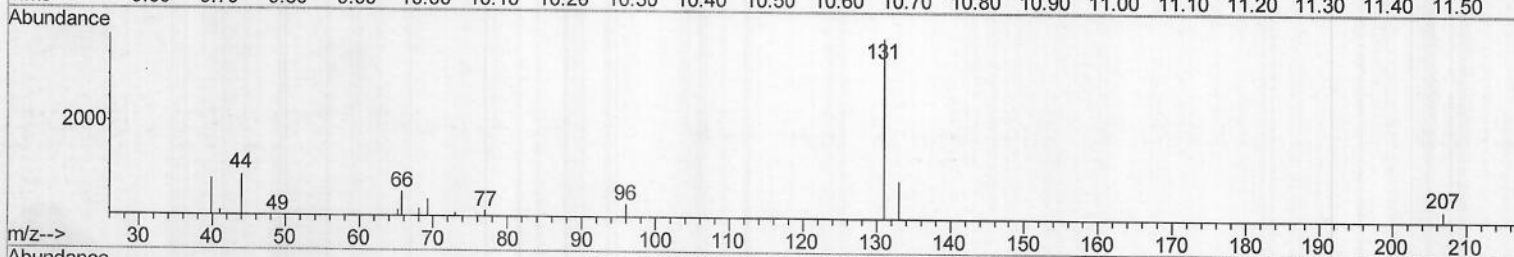
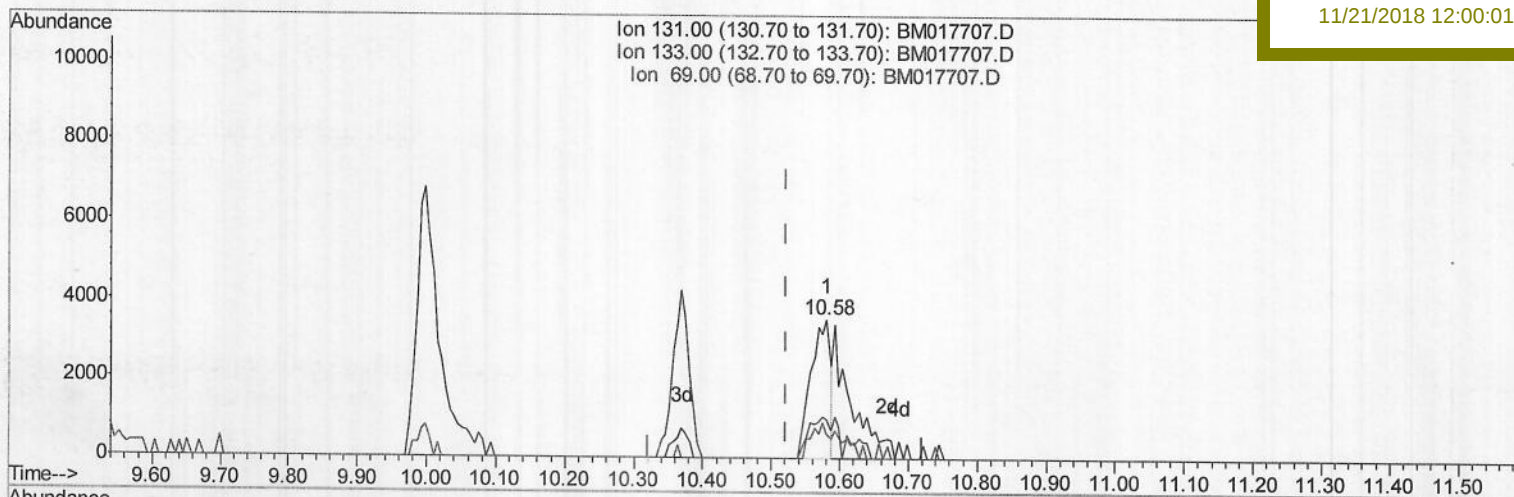
Data File : BM017707.D
Acq On : 20 Nov 2018 17:11
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 01:10:45 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 :
A40W4

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:01 PM



(29) 4-Chloroaniline-d4 (S)

10.581min (+0.059) 0.56ng/ul

response 6908

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	28.33
69.00	18.90	17.73
0.00	0.00	0.00

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

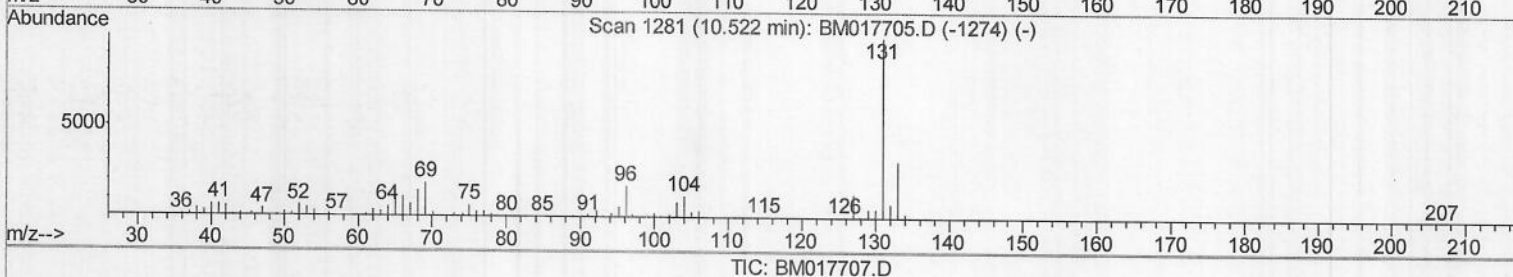
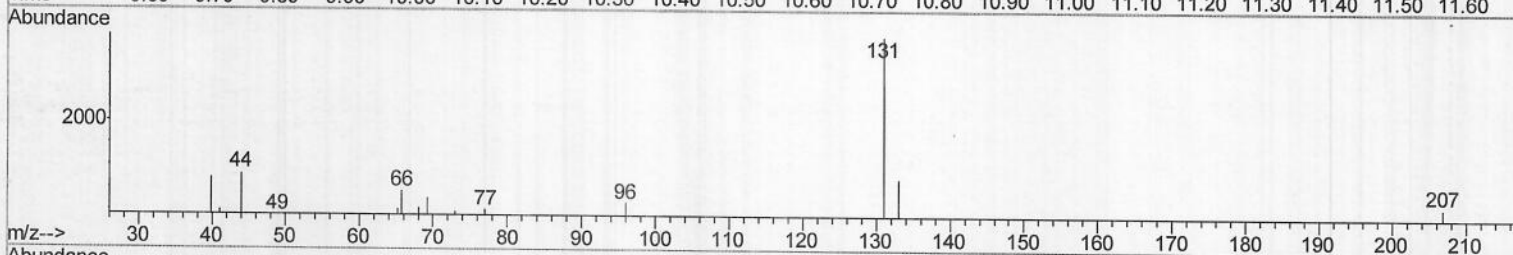
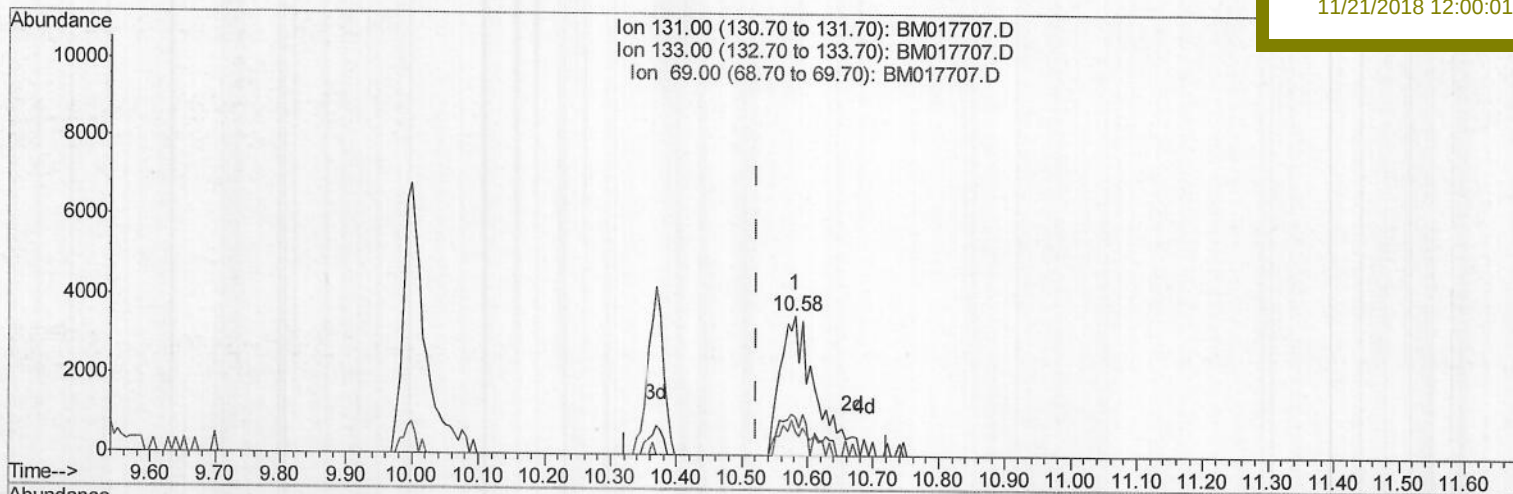
Data File : BM017707.D
Acq On : 20 Nov 2018 17:11
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 01:10:45 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 :
A40W4

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:01 PM



TIC: BM017707.D

(29) 4-Chloroaniline-d4 (S)

10.581min (+0.059) 1.07ng/ul m

response 13109

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	28.33
69.00	18.90	17.73
0.00	0.00	0.00

SJ
11/20/18

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

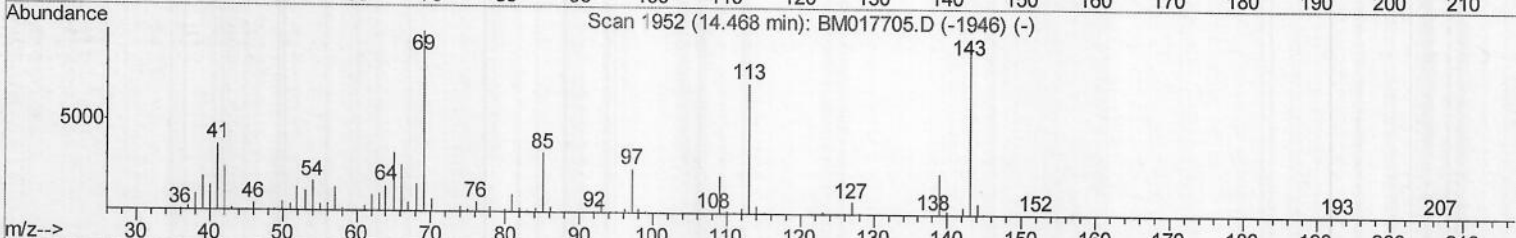
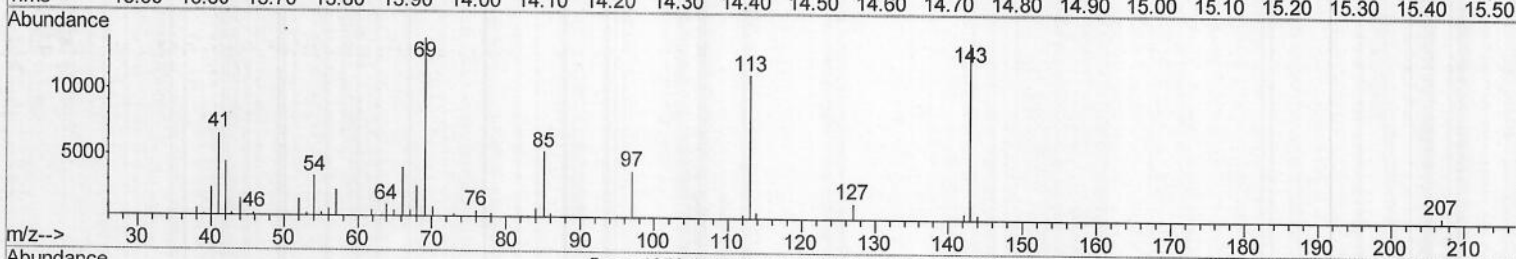
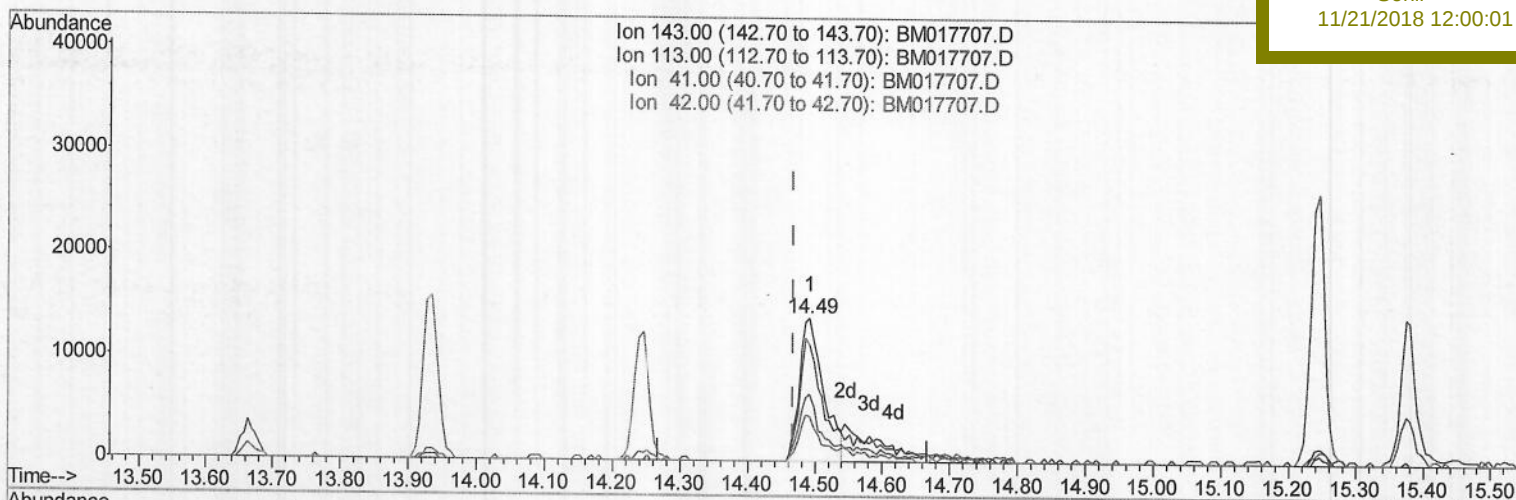
Data File : BM017707.D
Acq On : 20 Nov 2018 17:11
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 01:10:45 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 :
A40W4

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:01 PM



TIC: BM017707.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.024) 4.16ng/ul

response 34256

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	81.35
41.00	40.10	47.52
42.00	26.80	31.85

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

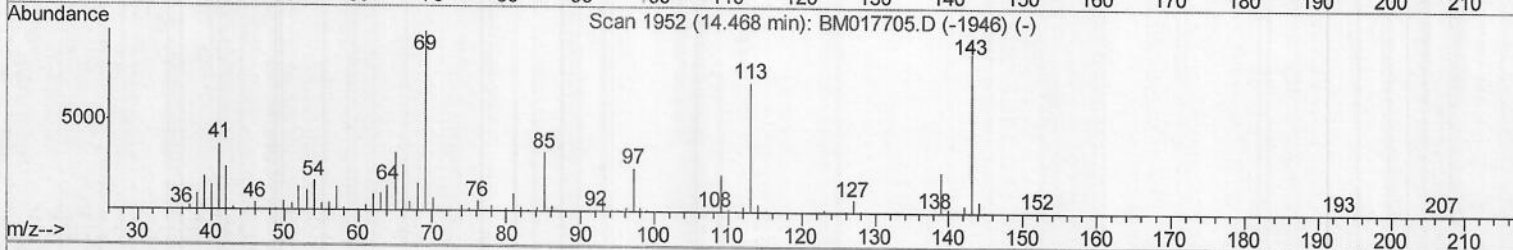
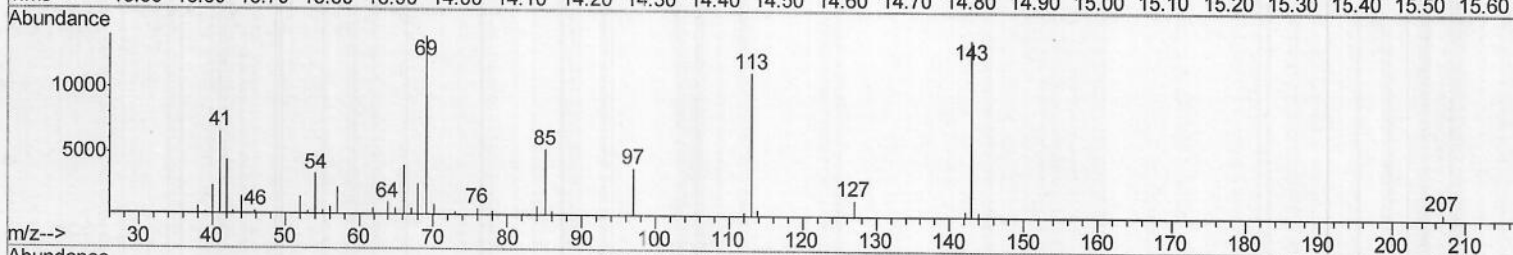
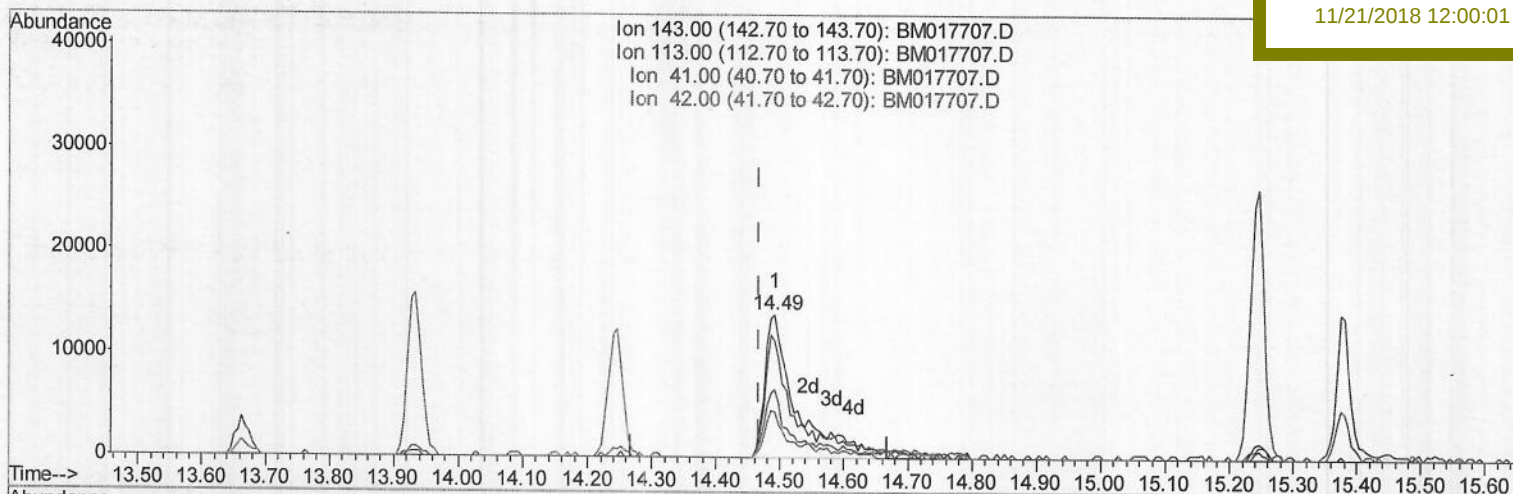
Data File : BM017707.D
Acq On : 20 Nov 2018 17:11
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 01:10:45 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 :
A40W4

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:01 PM



TIC: BM017707.D

(51) 4-Nitrophenol-d4 (S)

14.492min (+0.024) 5.65ng/ul m

response 46547

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	81.35
41.00	40.10	47.52
42.00	26.80	31.85

SJ
11/20/18

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

Data File : BM017707.D
Acq On : 20 Nov 2018 17:11
Operator : MJ/SJ
Sample : J6001-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 21 01:17:28 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 :
A40W4

Manual Integrations
APPROVED

Sohil
11/21/2018 12:00:01 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	189886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	853759	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	521842	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1229365	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1384744	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1386317	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	7199	1.74	ng/uL	0.00
5) Phenol-d5	6.79	99	132326	7.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	344265	32.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	378726	27.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	247326	17.45	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	223587	34.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	251748	33.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	433966	30.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	13109m	1.07	ng/ul	0.06
43) Dimethylphthalate-d6	13.66	166	1580816	34.91	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1904871	34.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	46547m	5.65	ng/ul	0.02
57) Fluorene-d10	15.25	176	1376111	35.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	247587	28.17	ng/ul	0.00
70) Anthracene-d10	17.10	188	2154156	35.19	ng/ul	0.00
78) Pyrene-d10	19.40	212	2421296	36.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	2627719	34.95	ng/ul	0.00

Target Compounds Qvalue

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

{ SJ
11/20/18