

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (QT Reviewed)

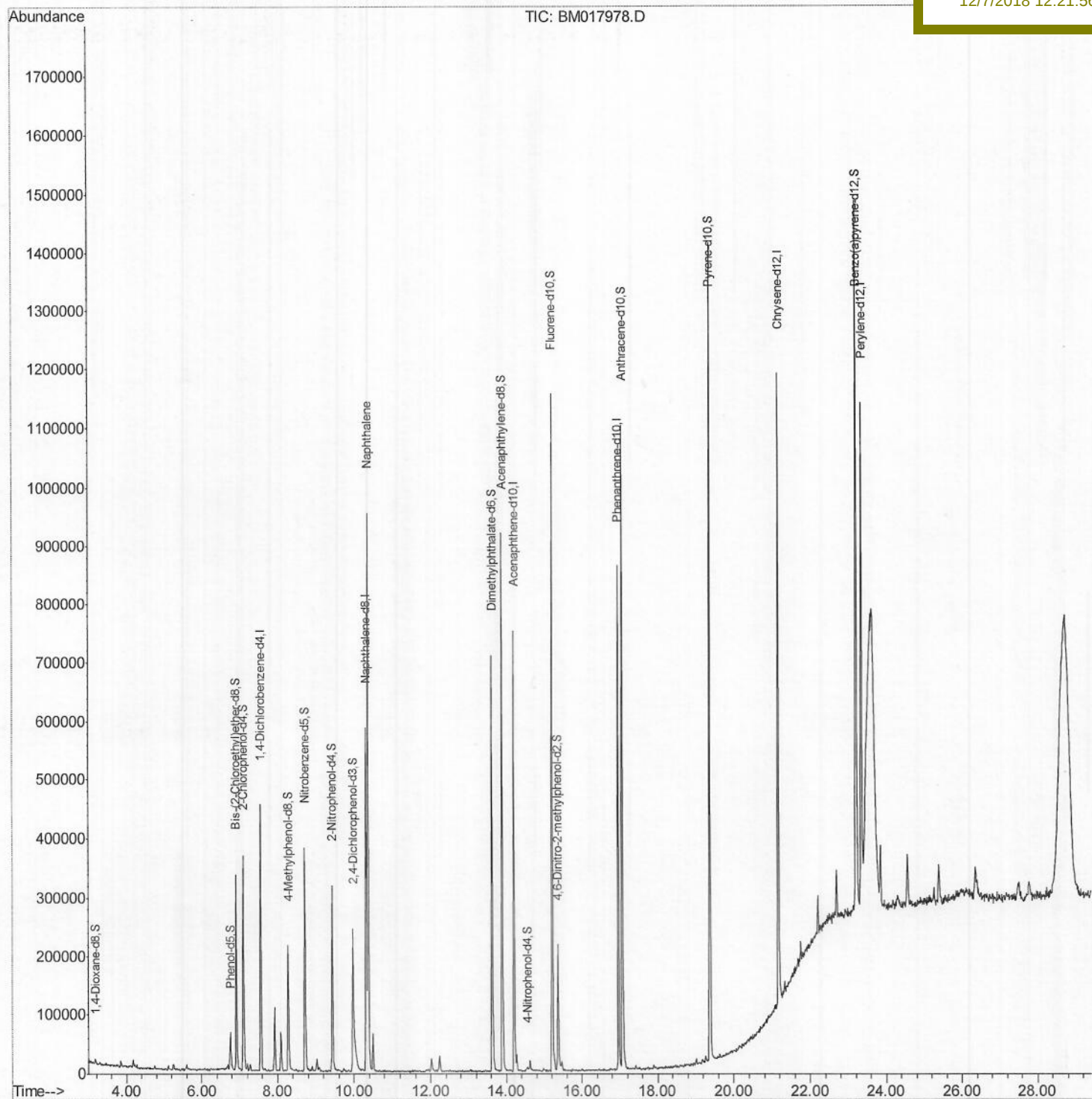
Data File : BM017978.D
Acq On : 06 Dec 2018 22:03
Operator : JU/SJ
Sample : J6137-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9J01

Manual Integrations
APPROVED

mohammad
12/7/2018 12:21:56 PM

Quant Time: Dec 07 07:29:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

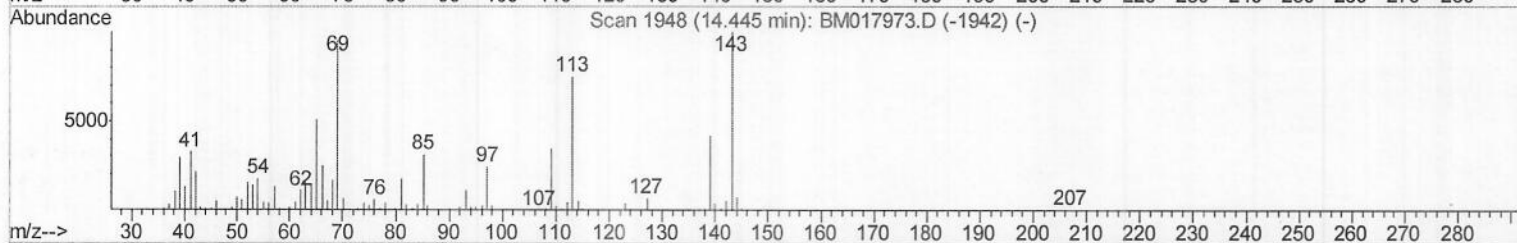
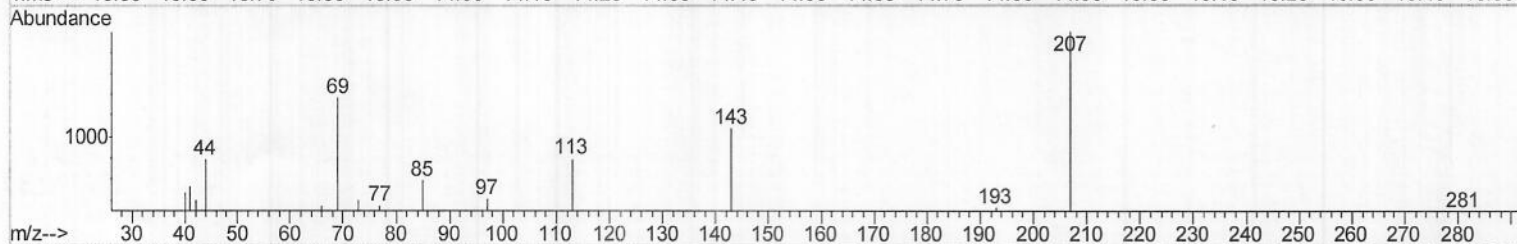
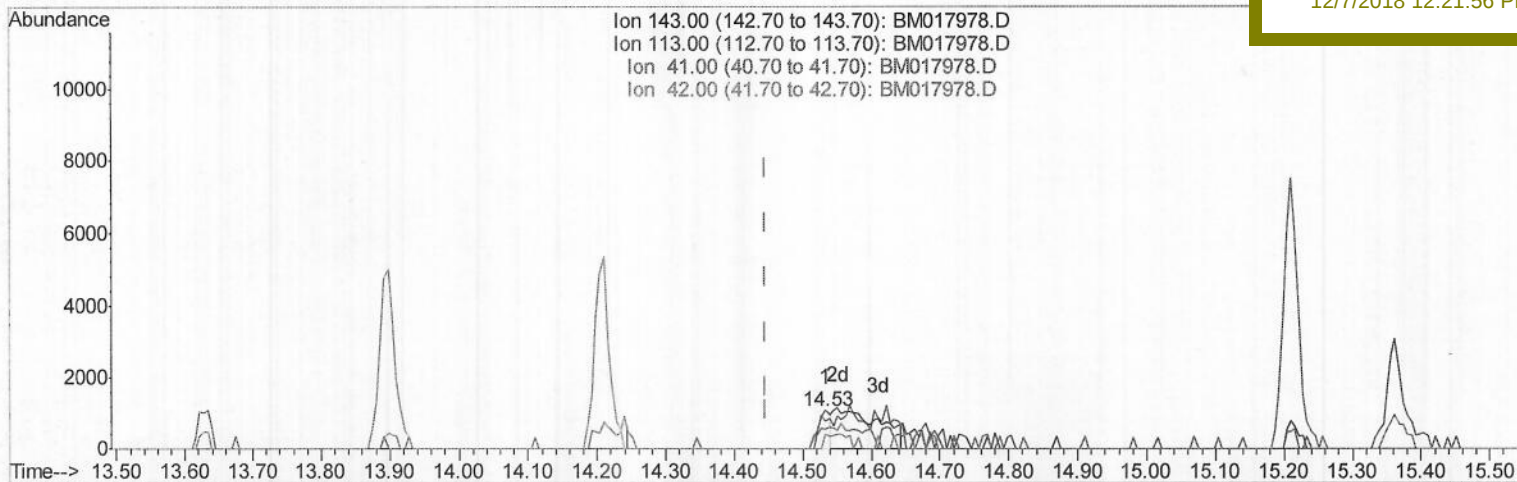
Data File : BM017978.D
Acq On : 06 Dec 2018 22:03
Operator : JU/SJ
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Misc :
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Quant Time: Dec 07 06:55:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
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Manual Integrations
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mohammad
12/7/2018 12:21:56 PM



TIC: BM017978.D

(51) 4-Nitrophenol-d4 (S)

14.533min (+0.088) 0.31ng/ul

response 1232

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	73.17
41.00	40.10	49.58#
42.00	26.80	37.23#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\
Quantitation Report (Qedit)

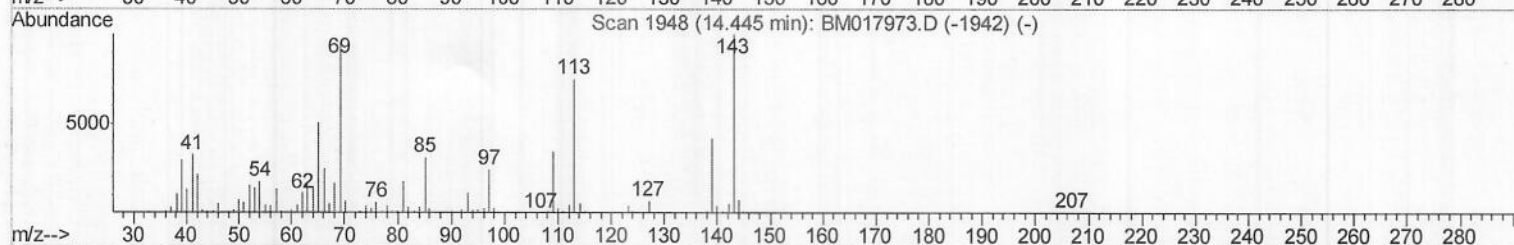
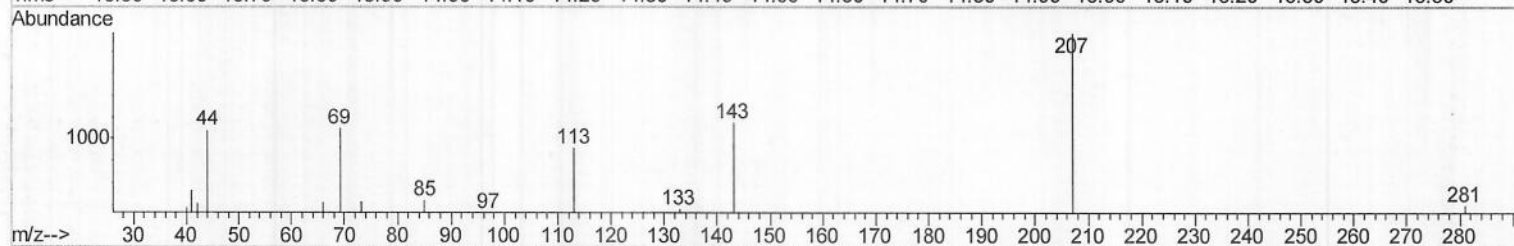
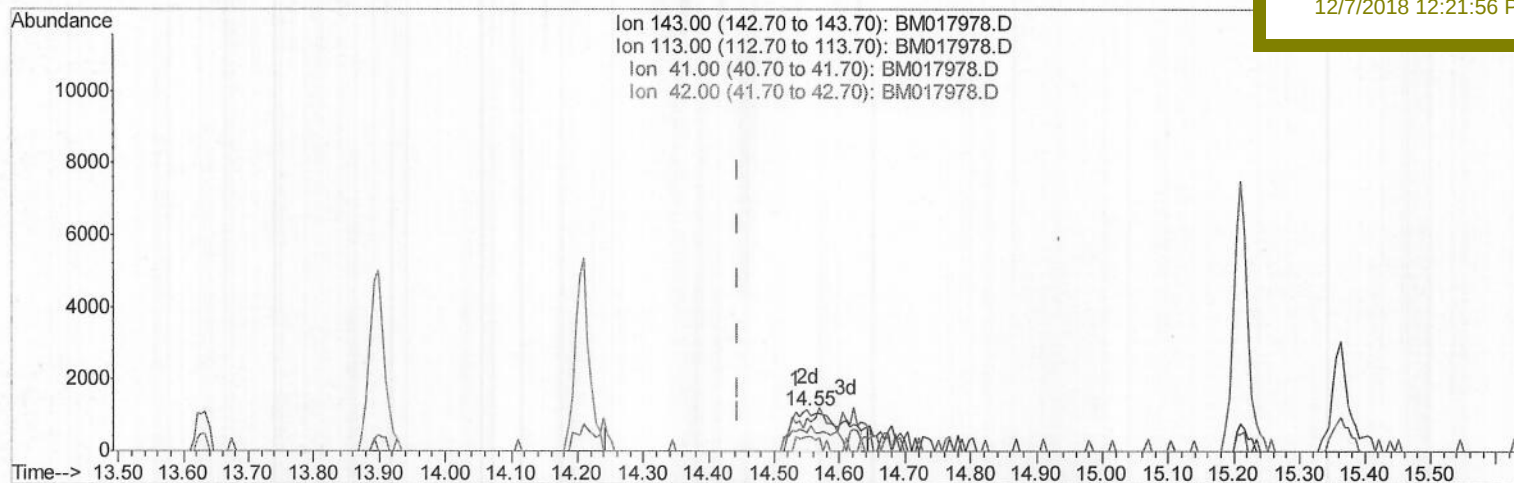
Data File : BM017978.D
Acq On : 06 Dec 2018 22:03
Operator : JU/SJ
Sample : J6137-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 07 06:55:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J01

Manual Integrations
APPROVED

mohammad
12/7/2018 12:21:56 PM



TIC: BM017978.D

(51) 4-Nitrophenol-d4 (S)

14.551min (+0.106) 1.55ng/ul m > S.J 12/13/18

response 6155

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	79.42
41.00	40.10	45.95
42.00	26.80	35.40#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\

Quantitation Report (QT Reviewed)

Data File : BM017978.D

Acq On : 06 Dec 2018 22:03

Operator : JU/SJ

Sample : J6137-08

Misc :

ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 07 07:29:10 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Dec 07 06:52:15 2018

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

F9J01

Manual Integrations

APPROVED

mohammad

12/7/2018 12:21:56 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	130195	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	503580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	251735	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	527349	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	572344	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	605685	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	5065	1.78	ng/uL	0.00
5) Phenol-d5	6.76	99	52474	4.41	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	152023	21.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	181070	19.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	94692	9.75	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	96452	24.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	105656	23.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	169609	20.10	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	549075	25.14	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	660173	24.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	6155m	1.55	ng/ul	0.11
57) Fluorene-d10	15.21	176	480674	25.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	57957	15.37	ng/ul	0.01
70) Anthracene-d10	17.06	188	700136	26.67	ng/ul	0.00
78) Pyrene-d10	19.37	212	763611	27.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	883771	26.90	ng/ul	0.00

S. J 12/13/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.37	128	767064	29.235	ng/ul	99

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