

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

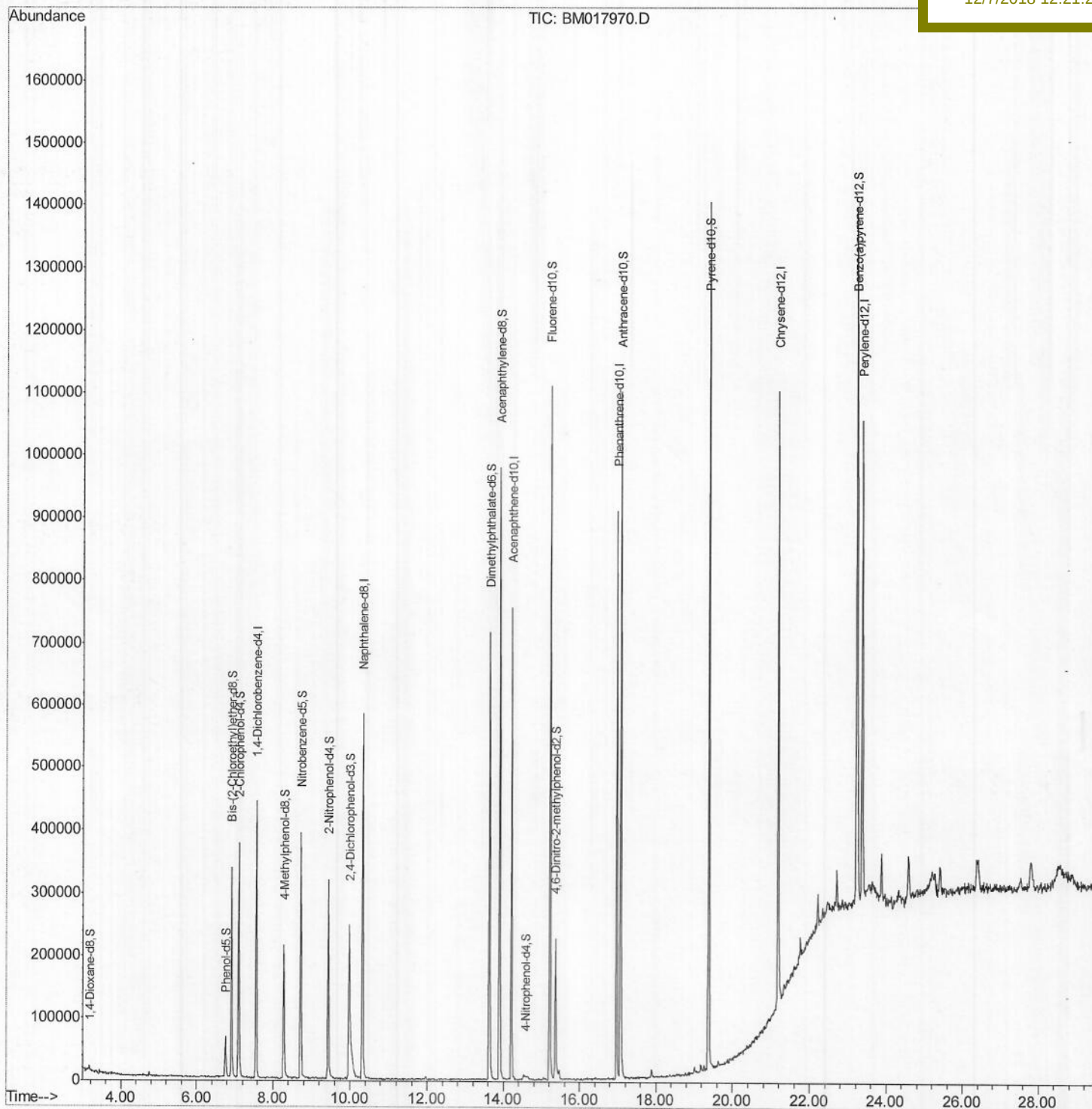
Data File : BM017970.D
Acq On : 06 Dec 2018 17:14
Operator : JU/SJ
Sample : J6137-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 07 06:42:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:34:48 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J08

Manual Integrations
APPROVED

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

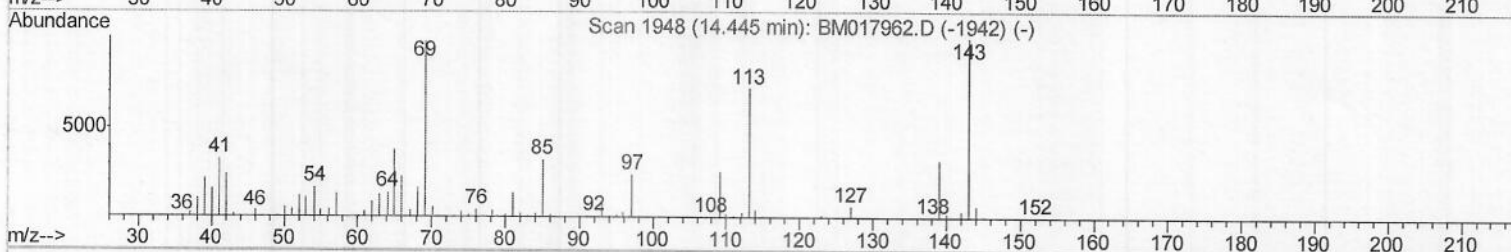
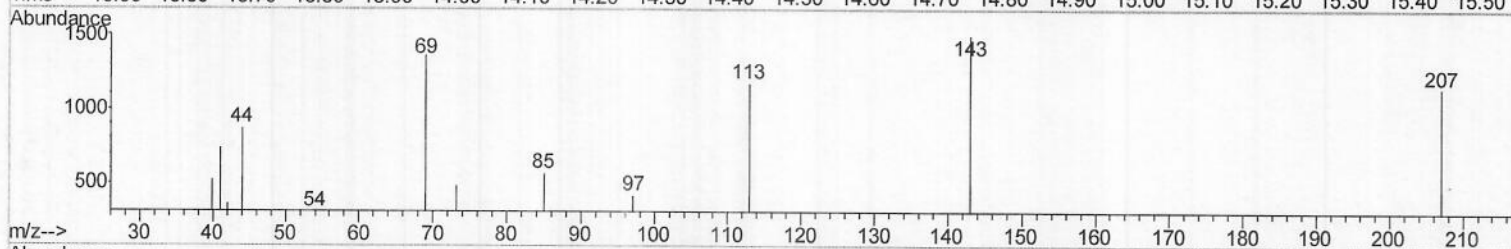
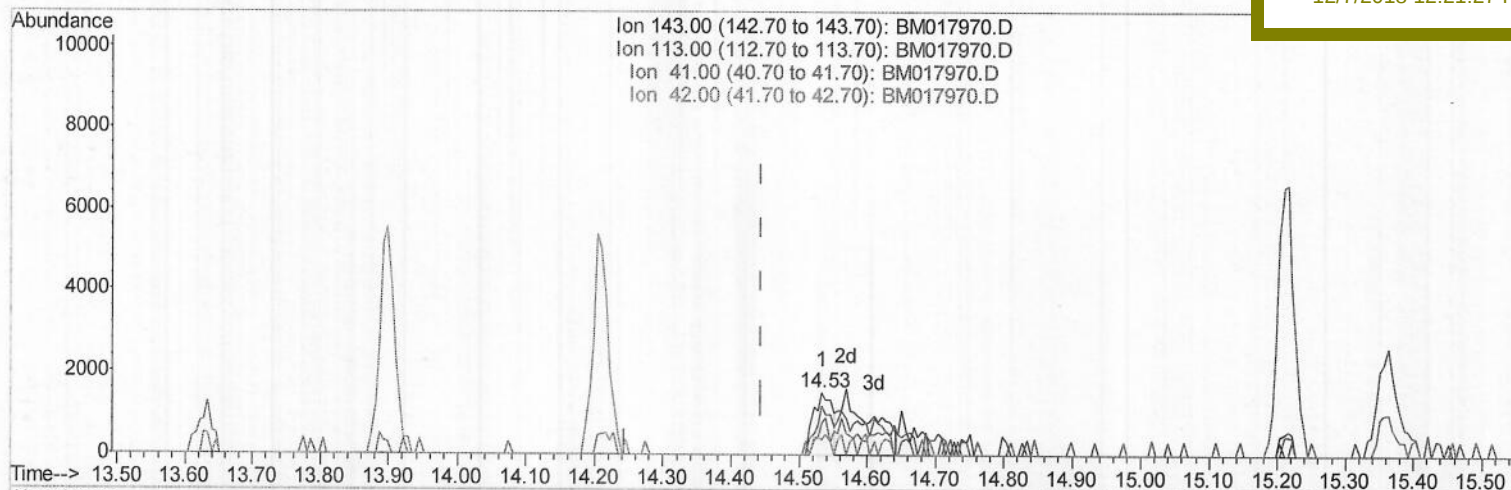
Data File : BM017970.D
Acq On : 06 Dec 2018 17:14
Operator : JU/SJ
Sample : J6137-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9J08

Quant Time: Dec 07 06:37:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:34:48 2018
Response via : Initial Calibration

Manual Integrations
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TIC: BM017970.D

(51) 4-Nitrophenol-d4 (S)
14.533min (+0.089) 0.72ng/ul
response 2829

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.38
41.00	40.10	49.23#
42.00	26.80	24.35

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

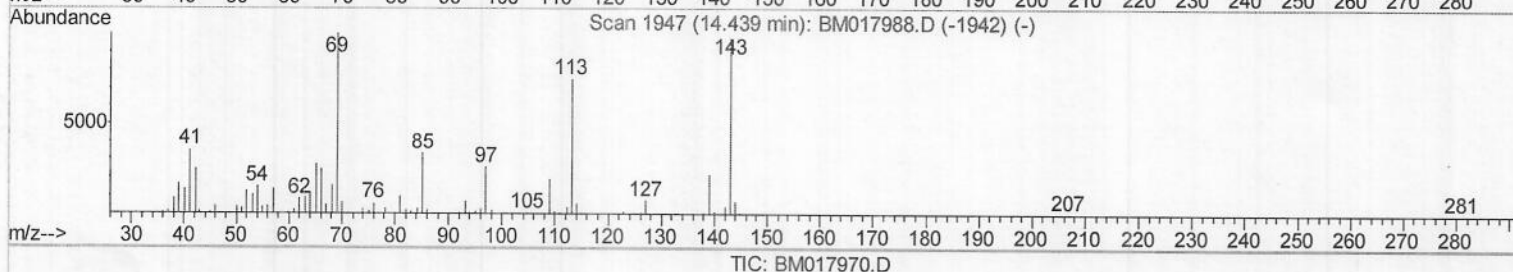
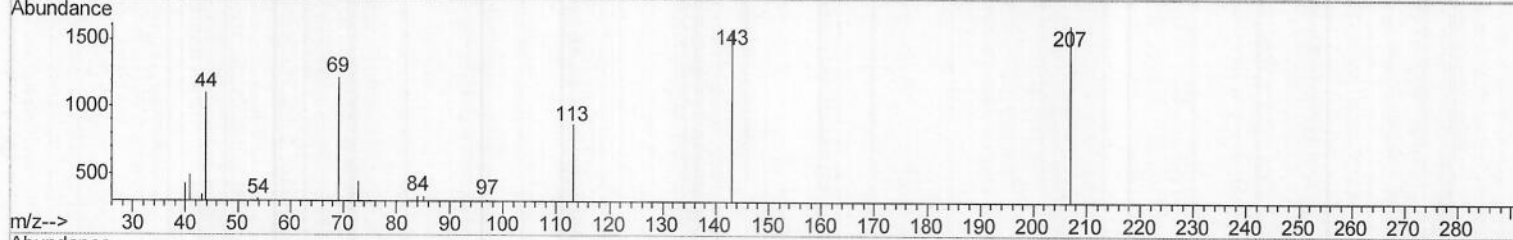
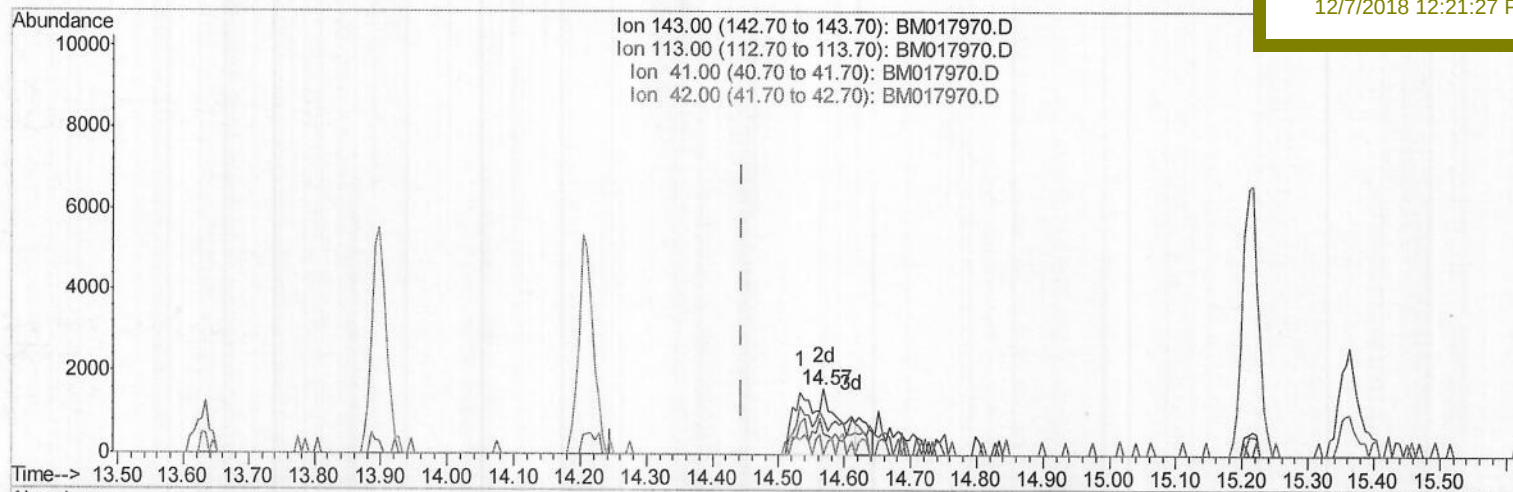
Data File : BM017970.D
Acq On : 06 Dec 2018 17:14
Operator : JU/SJ
Sample : J6137-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 07 06:42:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:34:48 2018
Response via : Initial Calibration

Instrument :
BNA_M
Client Sampled :
F9J08

Manual Integrations
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TIC: BM017970.D

(51) 4-Nitrophenol-d4 (S)

14.569min (+0.124) 1.69ng/ul m > S.J 12/13/18

response 6615

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	54.92#
41.00	40.10	31.43#
42.00	26.80	0.00#

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Quantitation Report (QT Reviewed)

Data File : BM017970.D
Acq On : 06 Dec 2018 17:14
Operator : JU/SJ
Sample : J6137-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 07 06:42:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:34:48 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J08

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	128550	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	486549	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	247826	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	511489	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	526935	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	564236	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	4604	1.64	ng/uL	0.00
5) Phenol-d5	6.76	99	54043	4.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	157716	22.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	188165	20.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	98667	10.29	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	100697	26.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	108729	25.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	171863	21.08	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	549643	25.56	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	706032	27.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	6615m	1.69	ng/ul	0.12
57) Fluorene-d10	15.22	176	483754	26.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	63011	17.23	ng/ul	0.00
70) Anthracene-d10	17.07	188	685529	26.92	ng/ul	0.00
78) Pyrene-d10	19.37	212	741984	29.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	825588	26.98	ng/ul	0.00

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

S.J 12/13/18