

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\

Quantitation Report (QT Reviewed)

Data File : BM018052.D

Acq On : 11 Dec 2018 11:54

Operator : JU/SJ

Sample : PB115290BL

Misc :

ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 12 00:35:22 2018

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

Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 12 00:24:38 2018

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

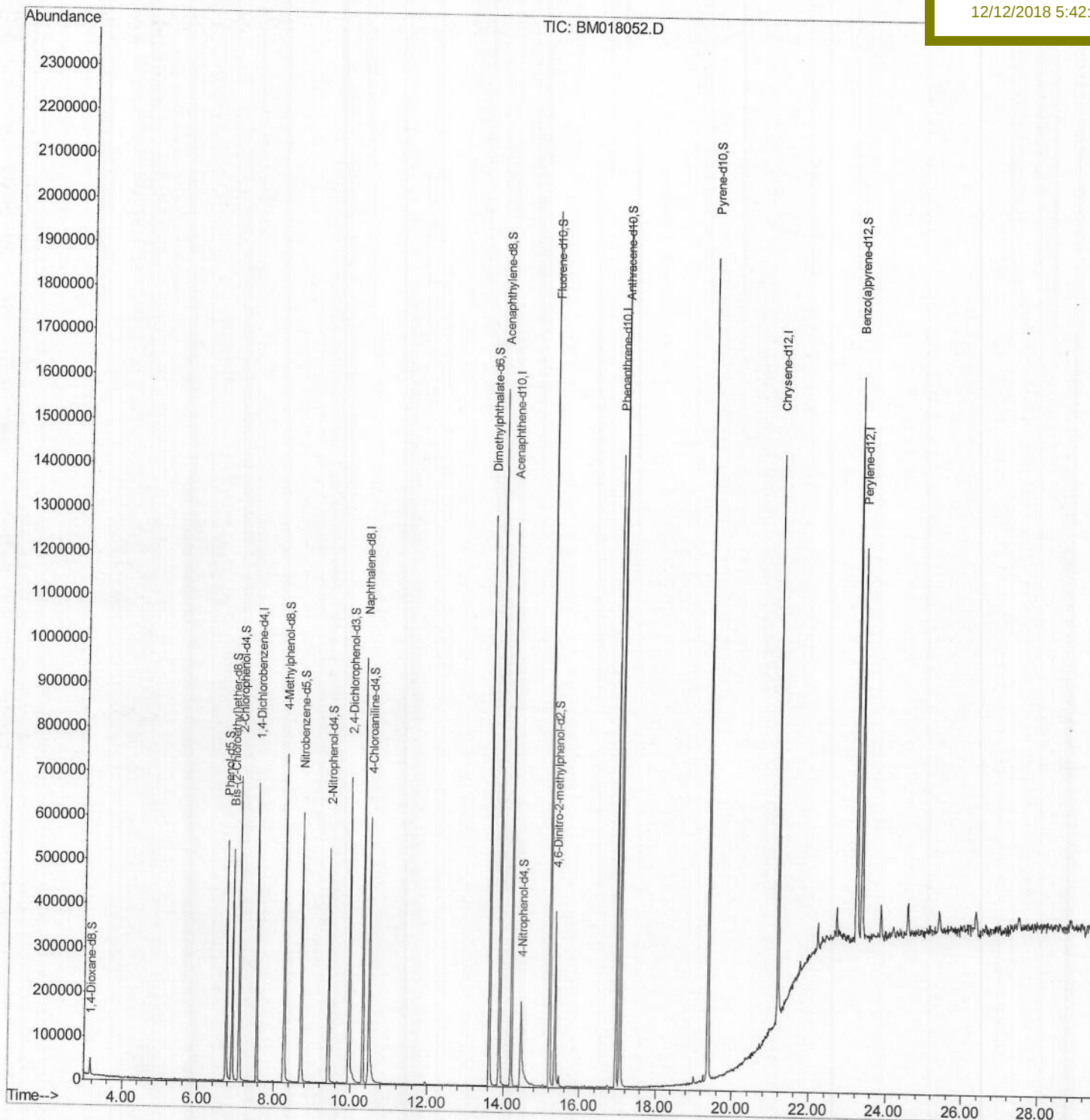
SBLK90

Manual Integrations

APPROVED

Sohil

12/12/2018 5:42:22 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

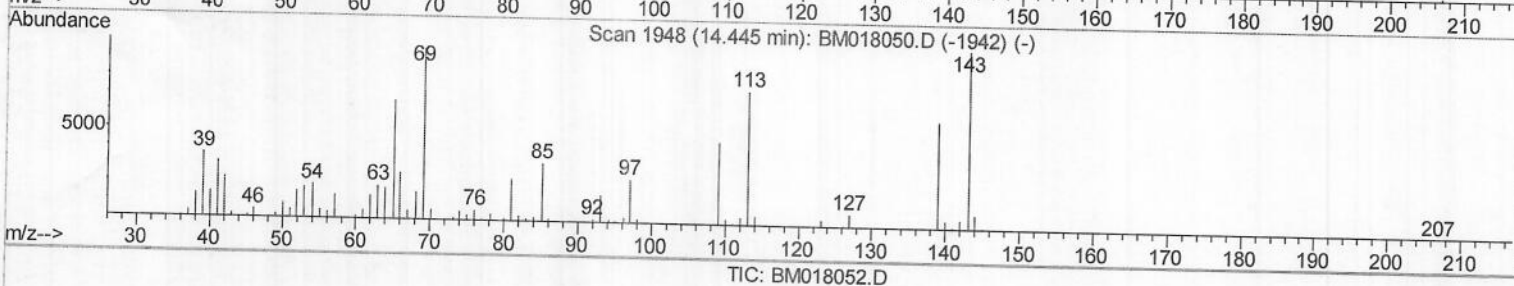
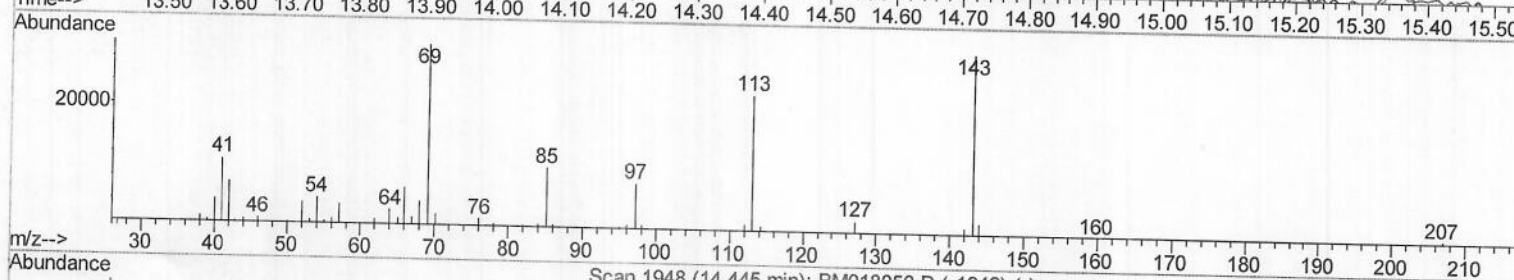
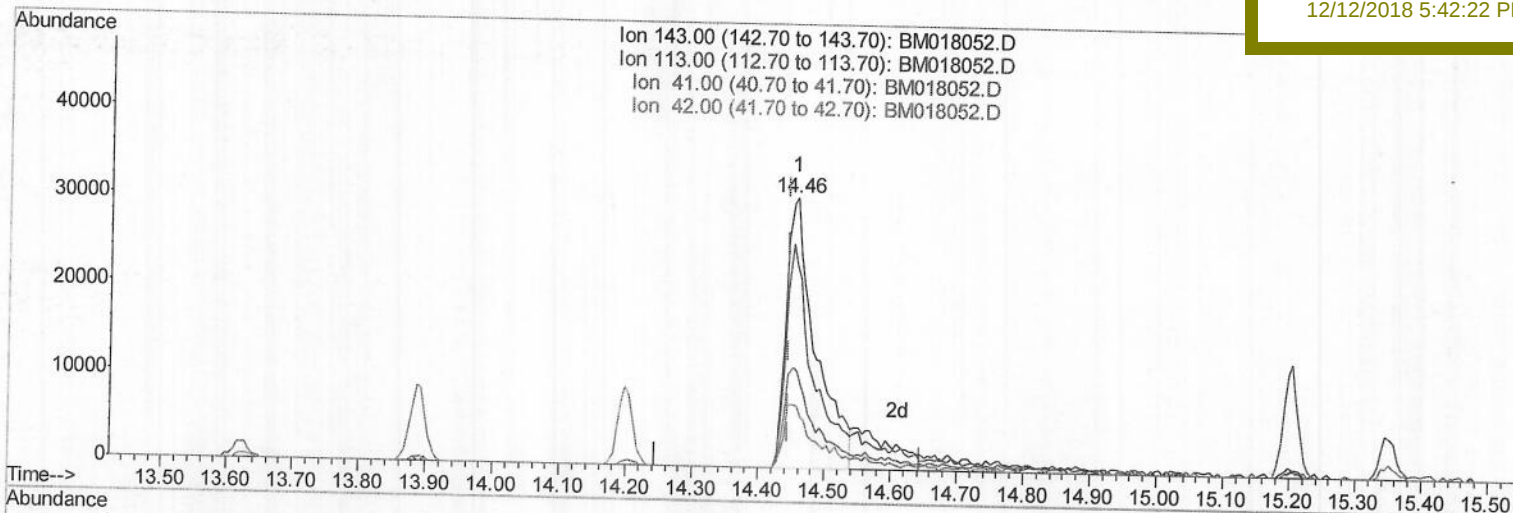
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.012) 14.09ng/ul

response 93939

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	75.16
41.00	40.10	35.96
42.00	26.80	23.39

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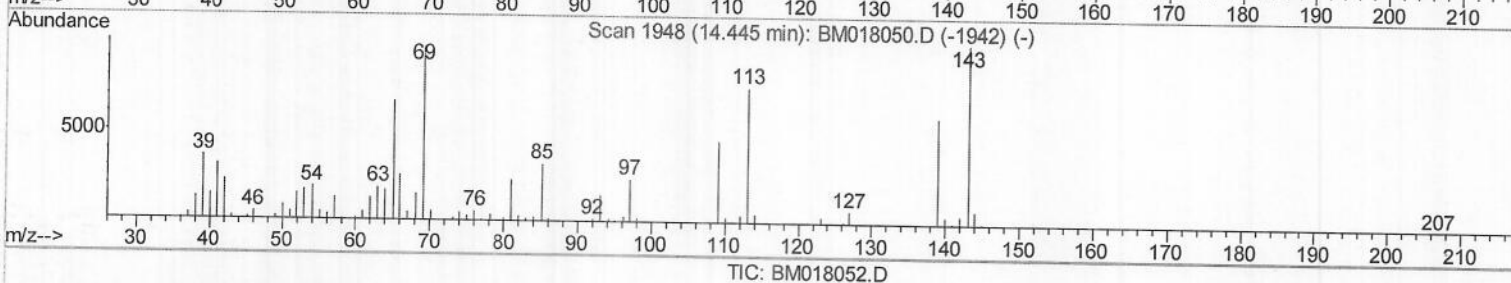
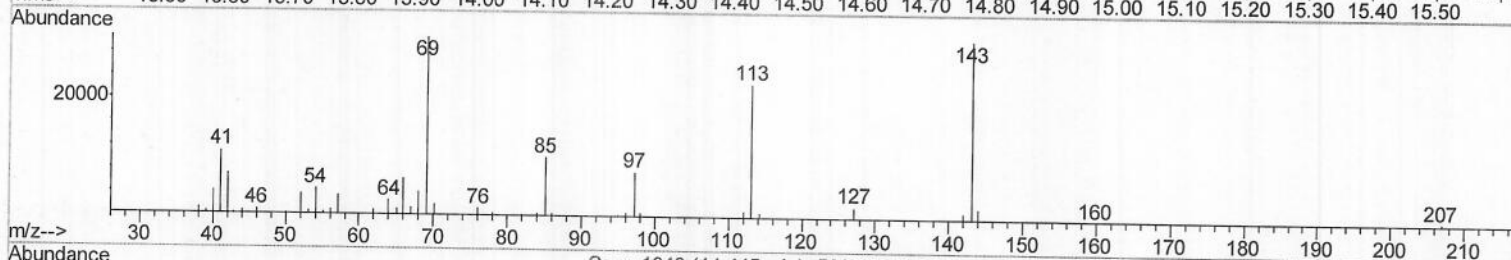
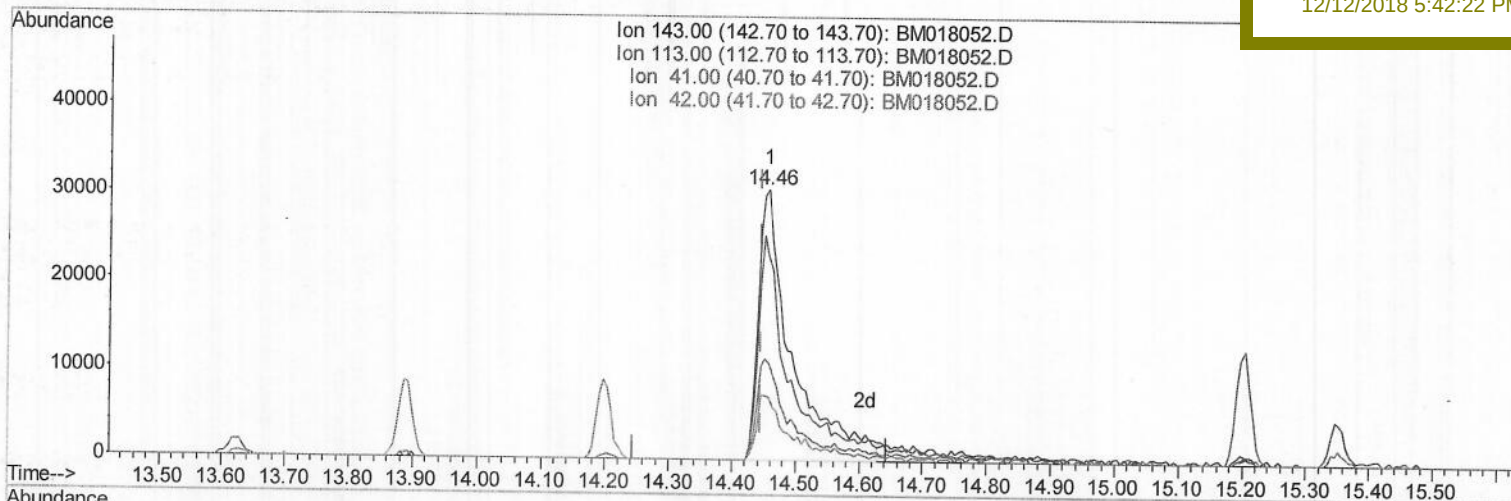
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Operator : JU/SJ
Sample : PB115290BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
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SBLK90

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.012) 16.73ng/ul m

S.J 12/13/18

response 111515

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	75.16
41.00	40.10	35.96
42.00	26.80	23.39

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SBLK90

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	187184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	789833	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	422612	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	806398	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	623853	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	631368	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19947	4.88	ng/uL	0.00
5) Phenol-d5	6.75	99	368426	21.55	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	6.90	67	231591	22.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	324965	24.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	302031	21.62	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	154774	25.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	178888	25.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	272259	20.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	410586	36.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	960933	26.21	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1173166	26.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	111515m	16.73	ng/ul	0.01
57) Fluorene-d10	15.20	176	780779	24.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	99879	17.33	ng/ul	0.00
70) Anthracene-d10	17.06	188	1099964	27.40	ng/ul	0.00
78) Pyrene-d10	19.37	212	1002179	33.20	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	955702	27.91	ng/ul	0.00

Target Compounds

Qvalue

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

S.J 12/13/18