

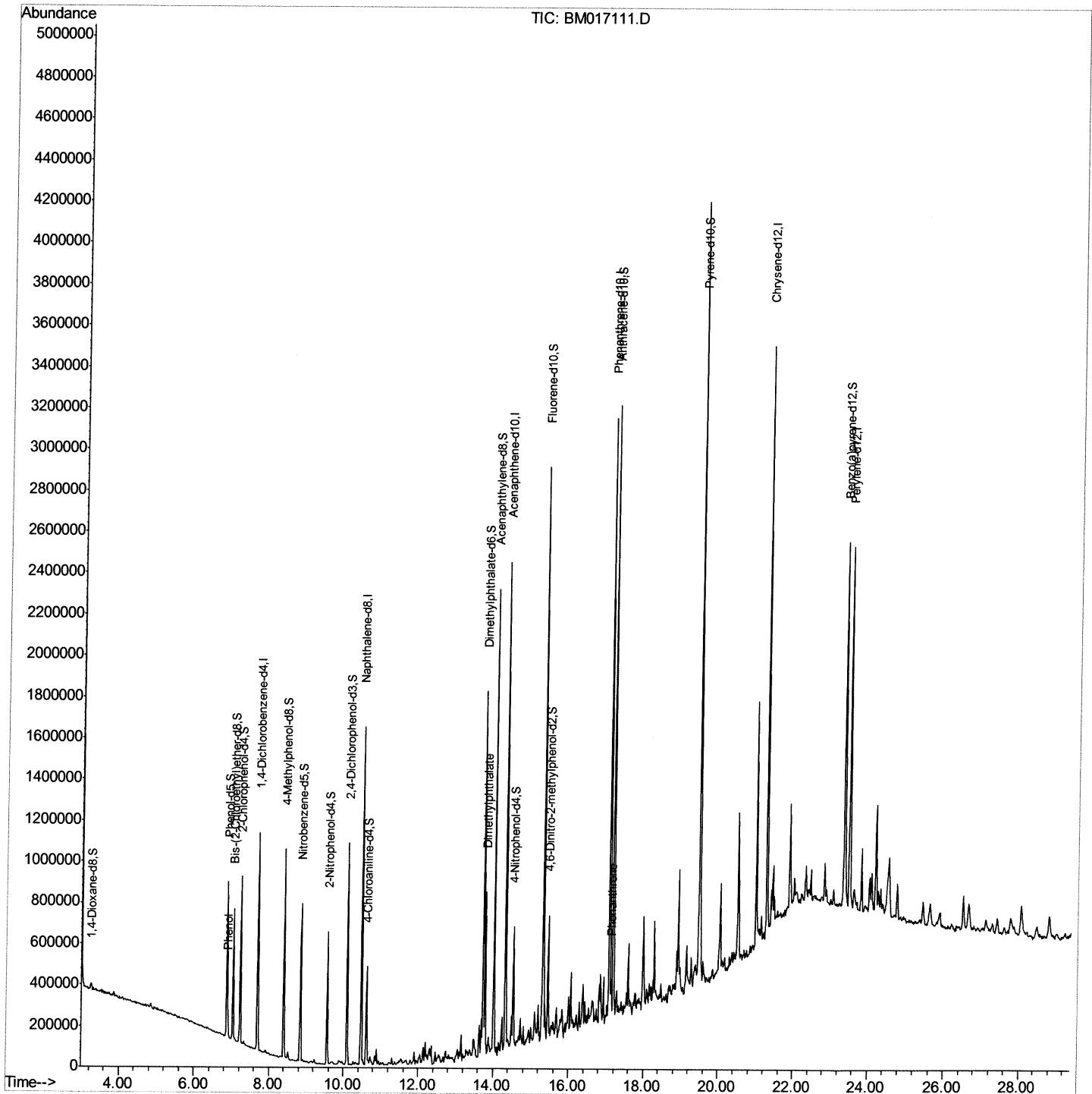
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
Data File : BM017111.D
Acq On : 10 Oct 2018 23:35
Operator : MJ/SJ
Sample : J5234-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COAL0

Manual Integrations
APPROVED

Sohil
10/11/2018 5:42:31 PM

Quant Time: Oct 11 05:39:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 11 04:38:36 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

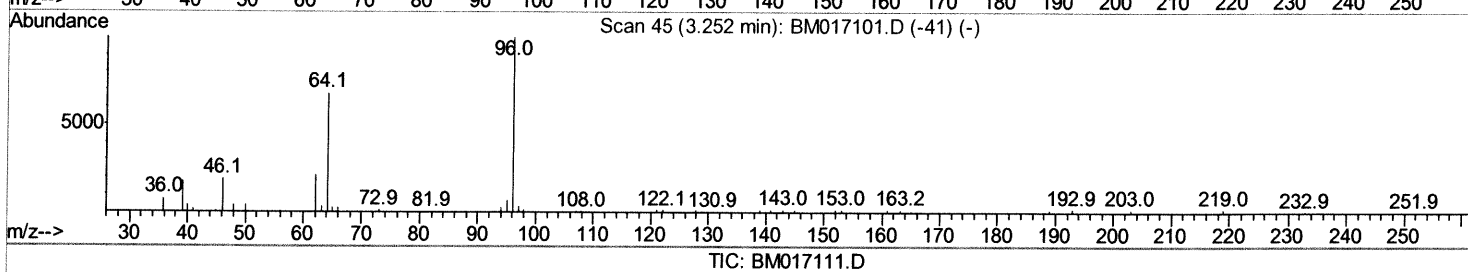
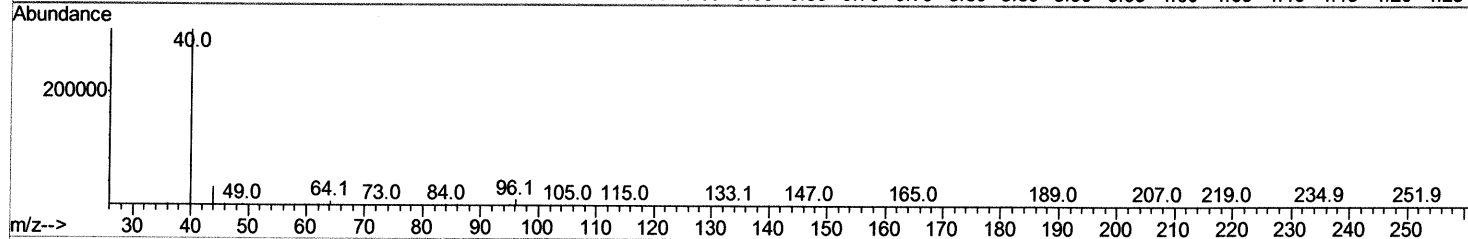
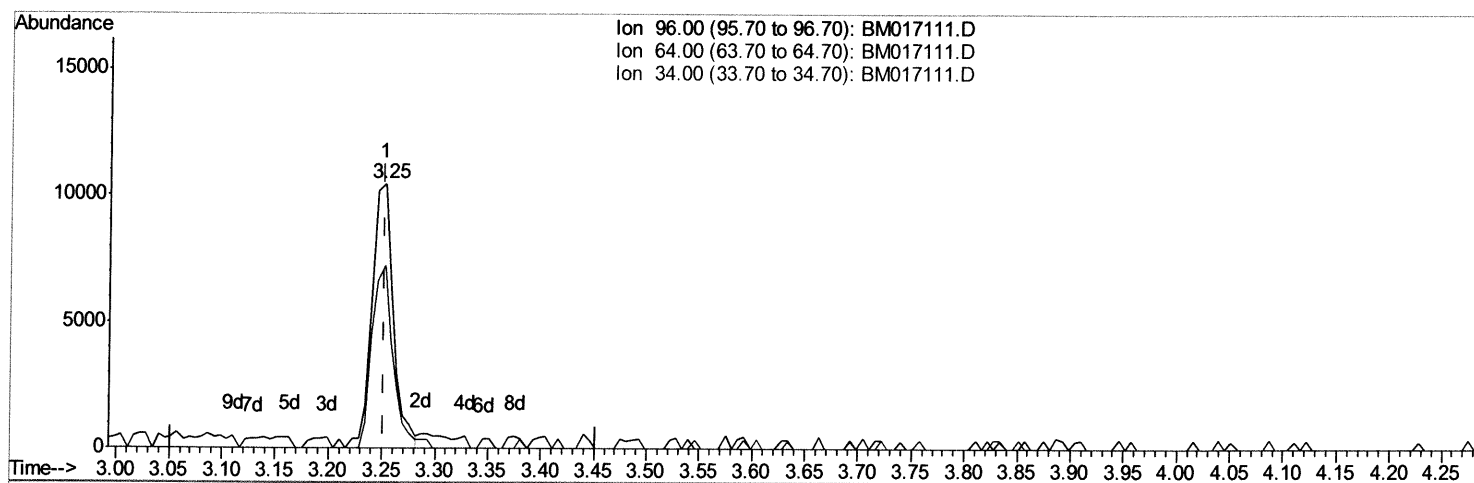
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(3) 1,4-Dioxane-d8 (S)

3.252min (+0.000) 2.42ng/uL

response 14324

Ion	Exp%	Act%
96.00	100	100
64.00	69.60	68.93
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

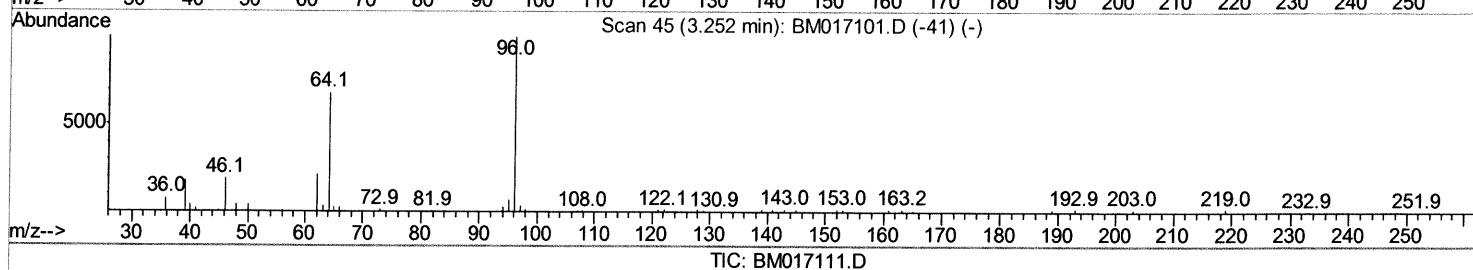
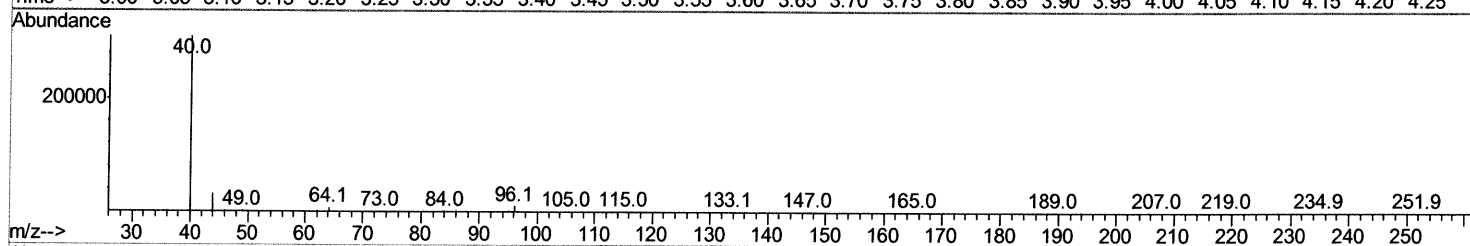
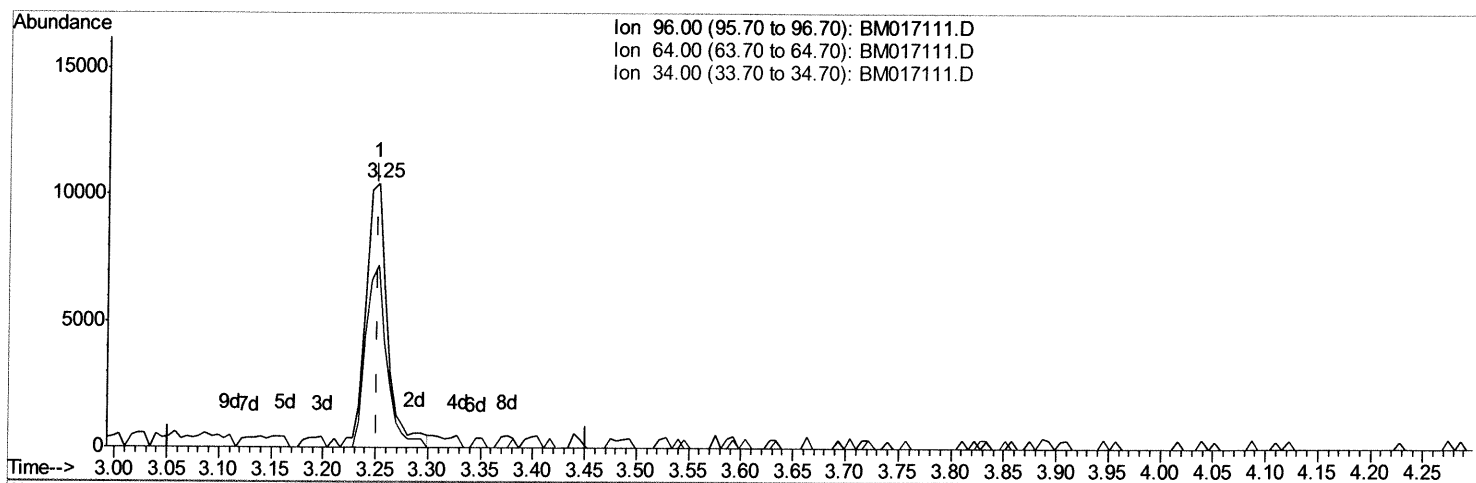
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Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM017111.D

(3) 1,4-Dioxane-d8 (S)

3.252min (+0.000) 2.52ng/uL m> SJ 10/16/18

response 14903

Ion	Exp%	Act%
96.00	100	100
64.00	69.60	68.93
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017111.D
 Acq On : 10 Oct 2018 23:35
 Operator : MJ/SJ
 Sample : J5234-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL0

Manual Integrations
 APPROVED

Sohil
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Quant Time: Oct 11 05:39:52 2018
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 11 04:38:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	294246	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1365483	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	768675	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1686847	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1333656	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1241078	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	14903m)	2.52	ng/uL	0.00
5) Phenol-d5	6.87	99	438180	17.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	266930	17.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	385056	18.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	391284	20.30	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	192162	19.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	209693	20.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	409952	19.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	271214	10.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1238842	20.31	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1587137	20.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	120319	10.44	ng/ul	0.00
58) Fluorene-d10	15.33	176	1099753	20.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	121608	12.22	ng/ul	0.00
71) Anthracene-d10	17.18	188	1618623	20.09	ng/ul	0.00
79) Pyrene-d10	19.47	212	1574925	26.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1288240	20.28	ng/ul	0.00

SJ 10/16/18

Target Compounds

					Ovalue
6) Phenol	6.89	94	59602	2.422	ng/ul 98
45) Dimethylphthalate	13.79	163	490799	8.127	ng/ul 99
70) Phenanthrene	17.12	178	102255	1.081	ng/ul 97

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