

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
Data File : BM009390.D
Acq On : 24 Mar 2017 21:14
Operator : SJ/MA
Sample : I2357-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Mar 25 01:43:18 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 00:01:17 2017
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

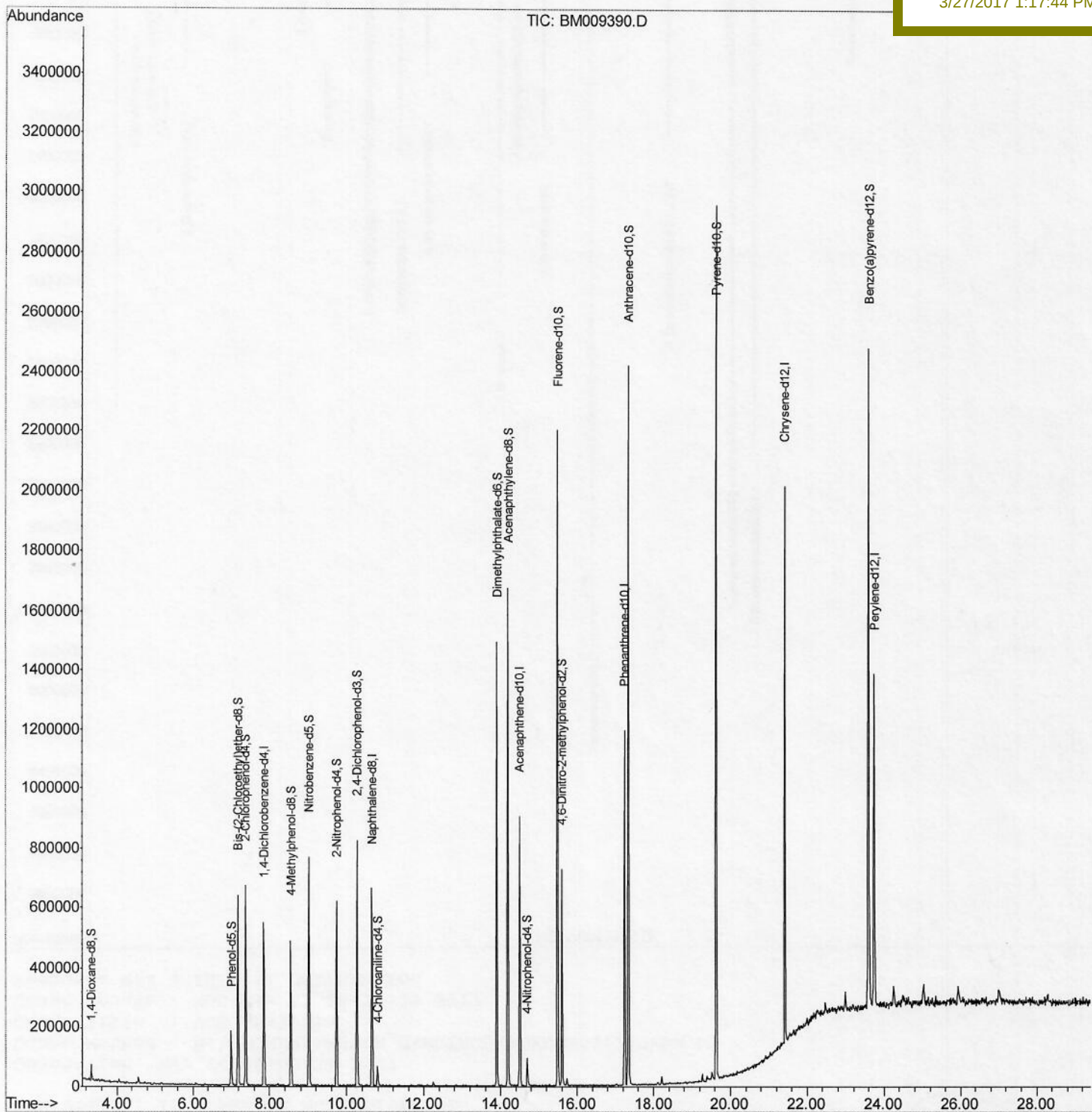
G9XY2

Manual Integrations

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Quantitation Report (Qedit)

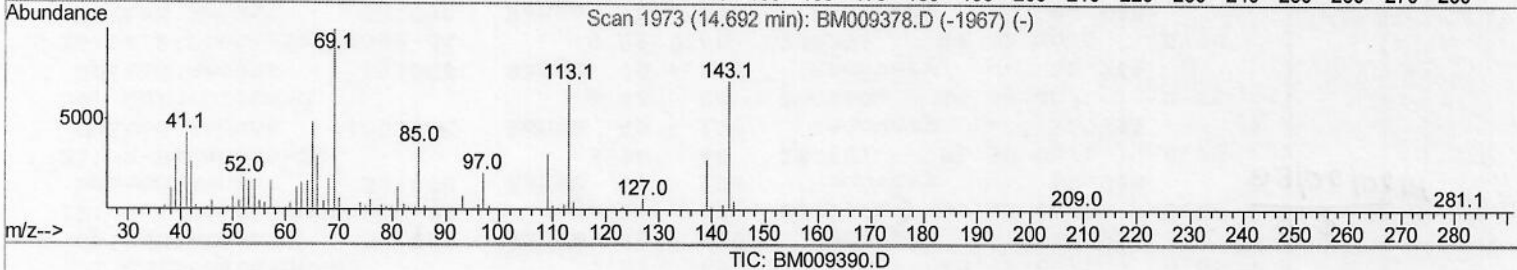
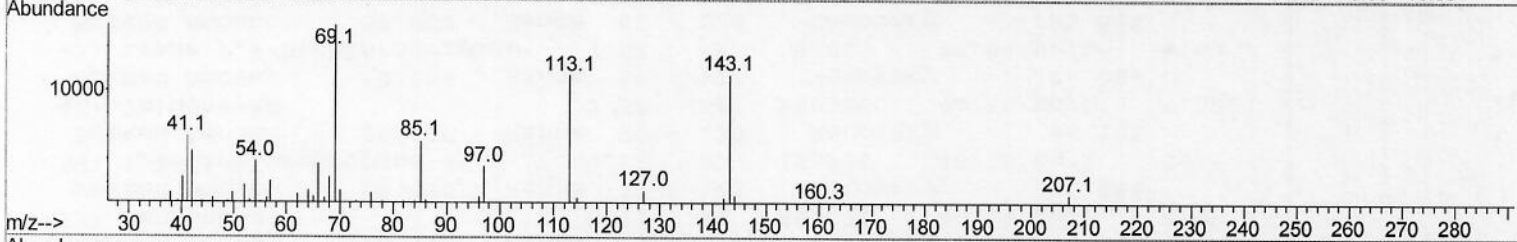
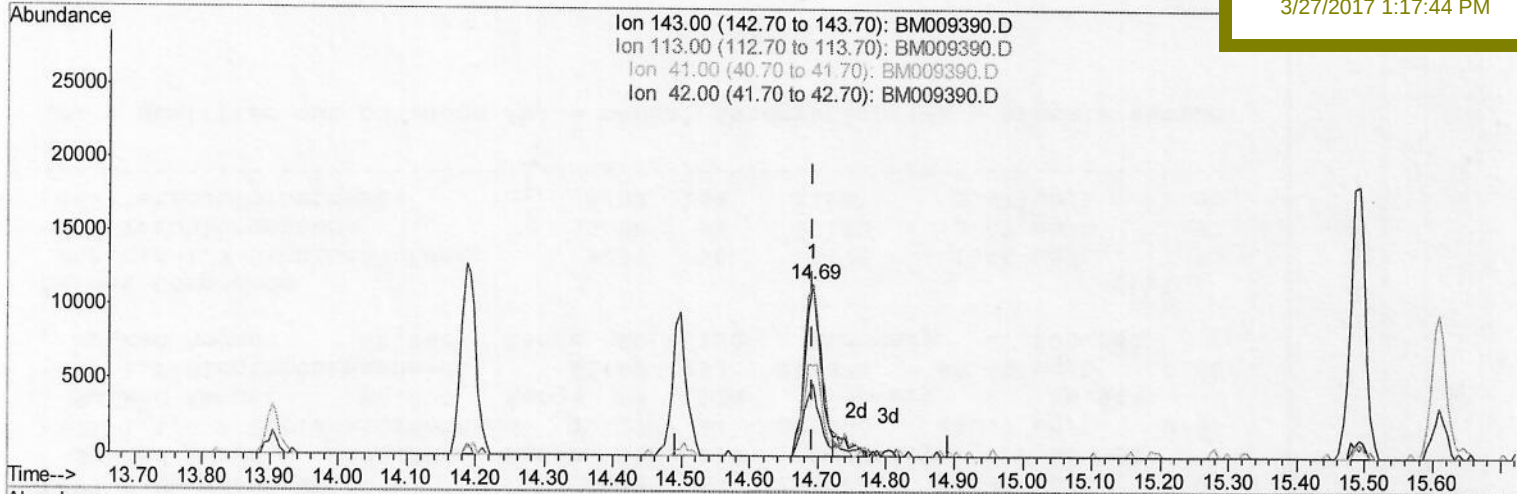
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Manual Integrations
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TIC: BM009390.D

(51) 4-Nitrophenol-d4 (S)
 14.692min (-0.000) 5.36ng/ul
 response 18965

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	99.22#
41.00	28.80	52.30#
42.00	19.10	41.28#

Quantitation Report (Qedit)

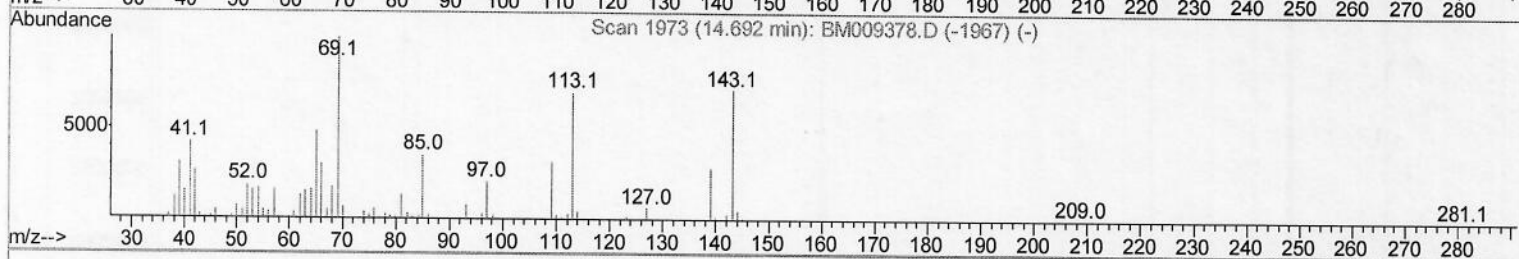
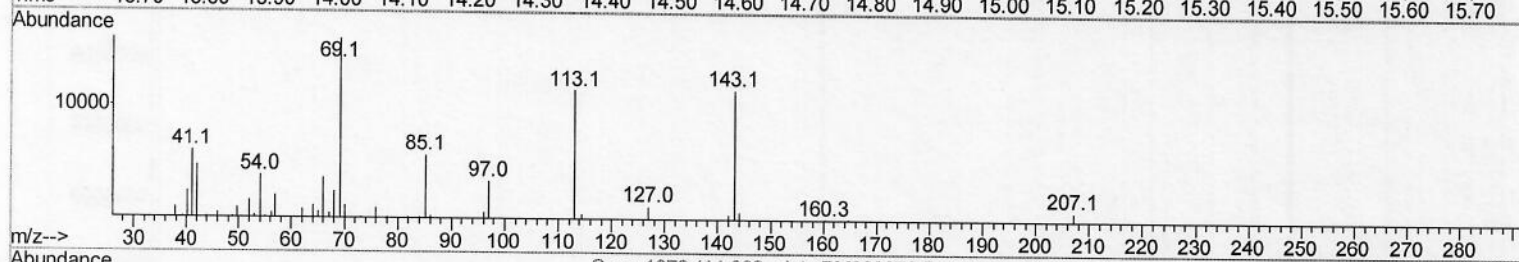
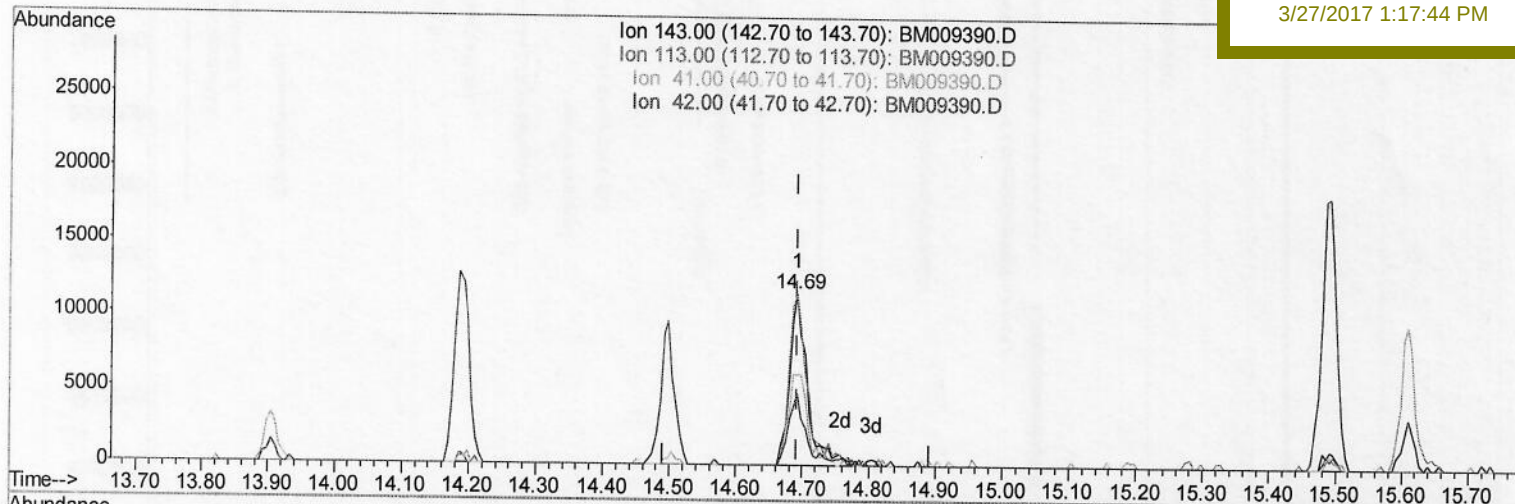
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 QLast Update : Sat Mar 25 00:01:17 2017
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Instrument :
 BNA_M
ClientSampled :
 G9XY2

Manual Integrations
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TIC: BM009390.D

(51) 4-Nitrophenol-d4 (S)

14.692min (-0.000) 6.00ng/ul m

response 21220

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	99.22#
41.00	28.80	52.30#
42.00	19.10	41.28#

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 03/27/2017

Quantitation Report (Qedit)

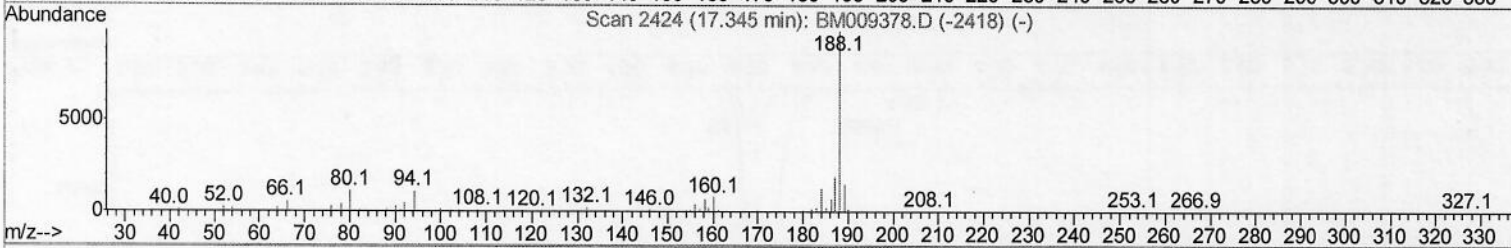
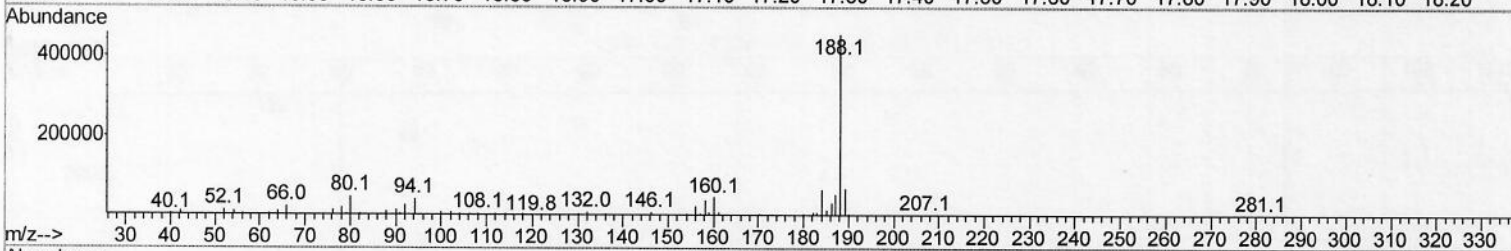
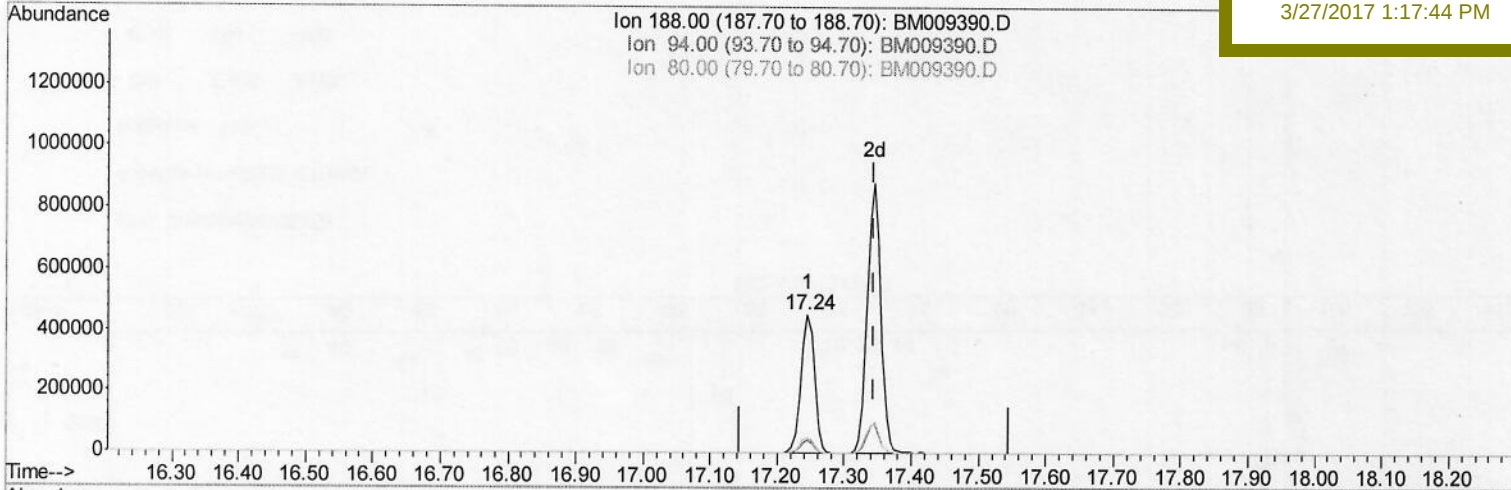
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ClientSampleId :
 G9XY2

Manual Integrations
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TIC: BM009390.D

(70) Anthracene-d10 (S)

17.245min (-0.100) 20.97ng/ul

response 631447

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	9.13
80.00	9.10	10.66
0.00	0.00	0.00

Quantitation Report (Qedit)

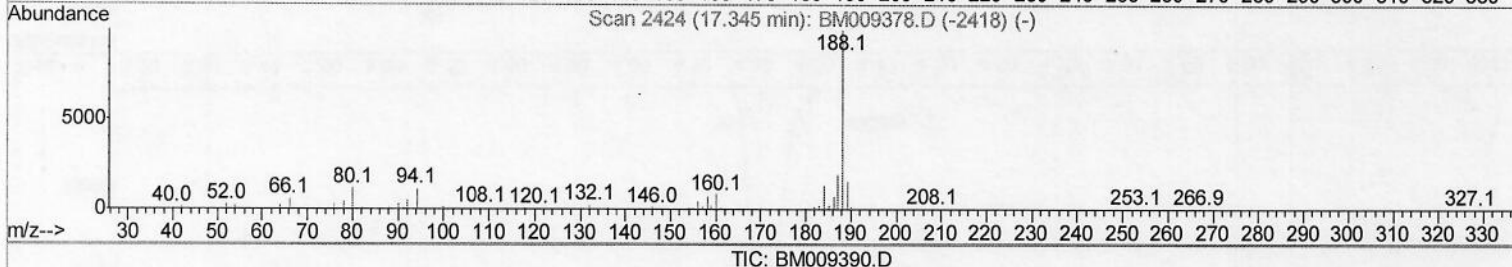
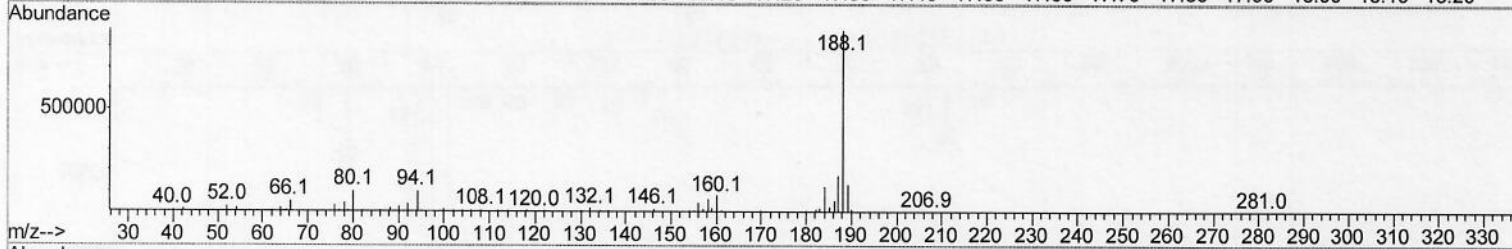
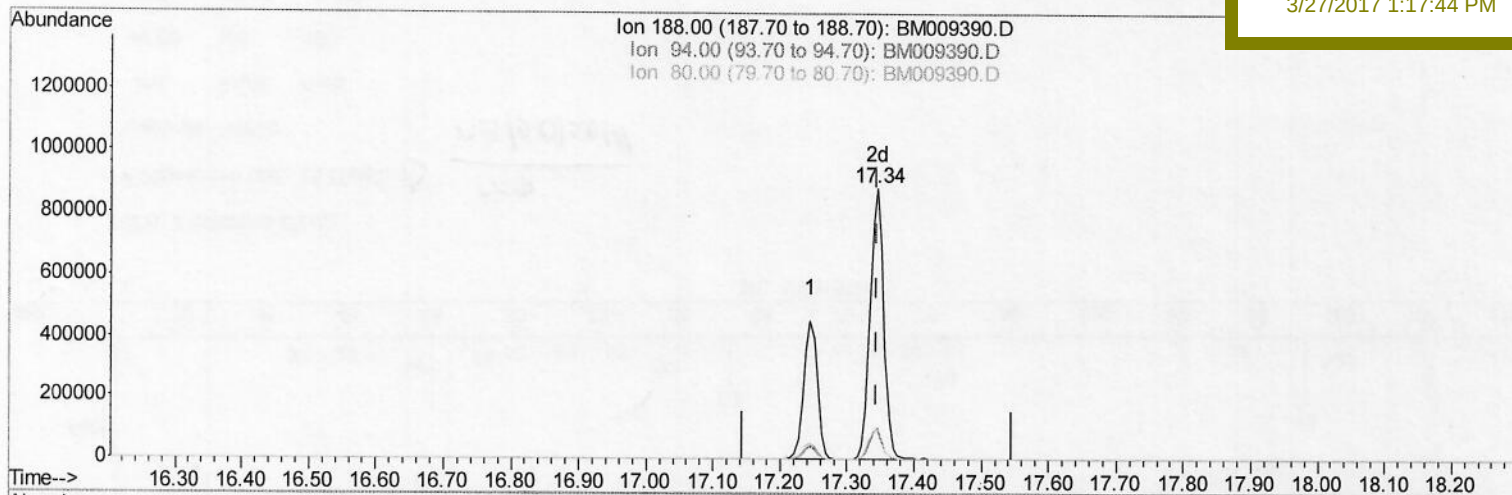
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 00:01:17 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
G9XY2

Manual Integrations
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(70) Anthracene-d10 (S)

17.345min (-0.000) 41.00ng/ul m

response 1234738

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	11.14
80.00	9.10	11.16#
0.00	0.00	0.00

SJ
03/27/2017

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 G9XY2

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	121278	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	468750	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	272843	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	631447	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	847063	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	810749	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	22032	6.92	ng/uL	0.00
5) Phenol-d5	7.01	99	85421	7.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	290052	37.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	227600	30.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	145158	17.73	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	136595	39.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	139335	37.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	252307	34.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	26190	3.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	830856	43.30	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1035936	43.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	21220m	6.00	ng/ul	0.00
57) Fluorene-d10	15.49	176	771137	43.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	121570	30.46	ng/ul	0.00
70) Anthracene-d10	17.34	188	1234738m	41.00	ng/ul	0.00
78) Pyrene-d10	19.64	212	1466485	40.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1542954	41.32	ng/ul	0.00

Target Compounds Ovalue

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

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