

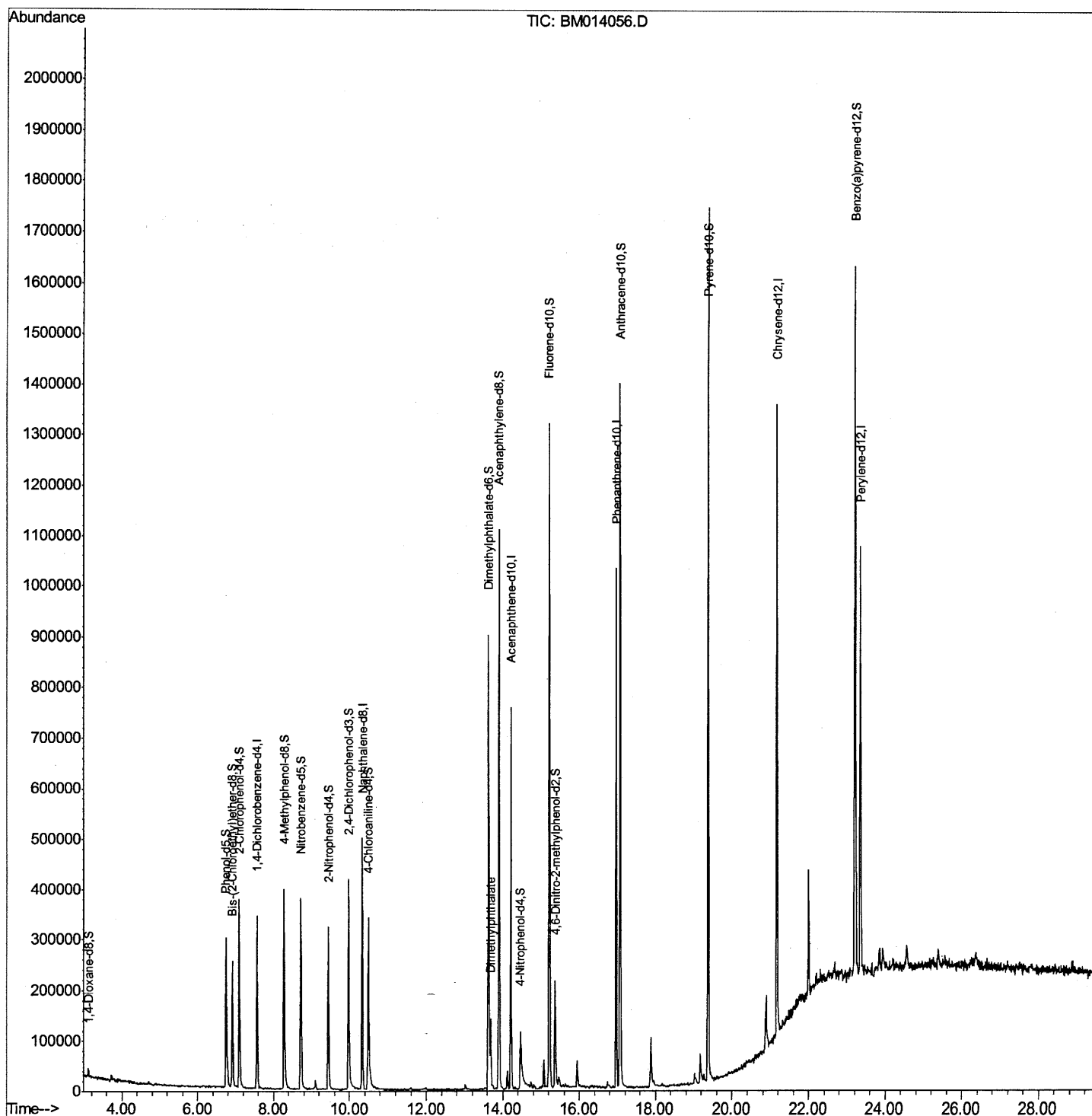
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014056.D
Acq On : 01 Feb 2018 04:39
Operator : SJ/JU
Sample : J1314-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C54

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:16 PM

Quant Time: Feb 01 07:32:29 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 03:26:19 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

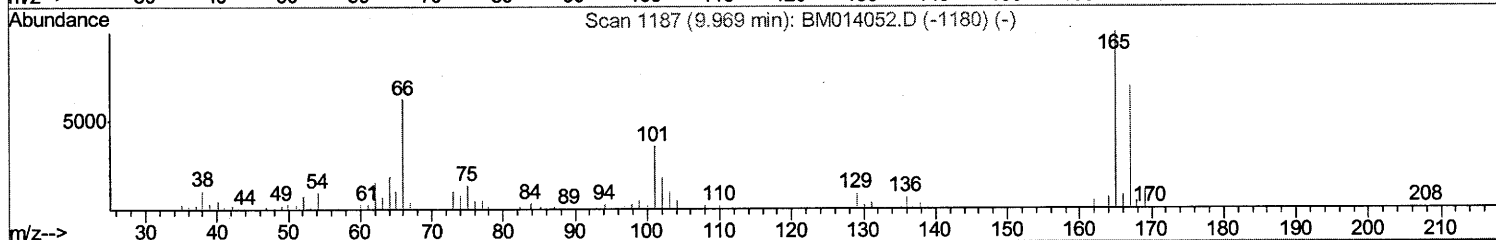
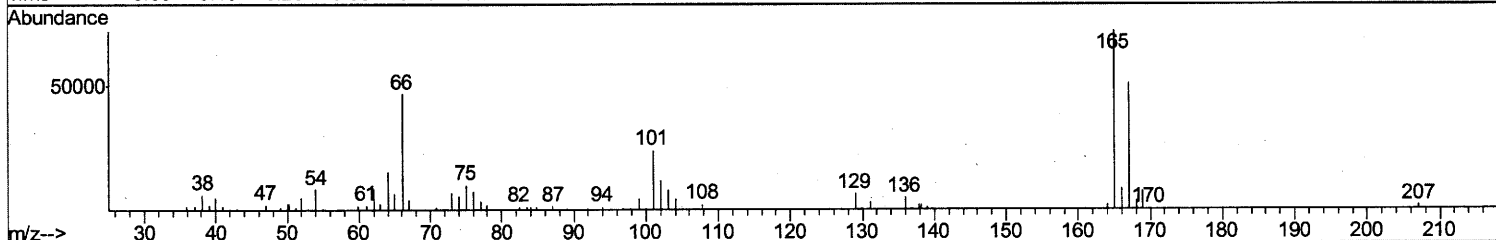
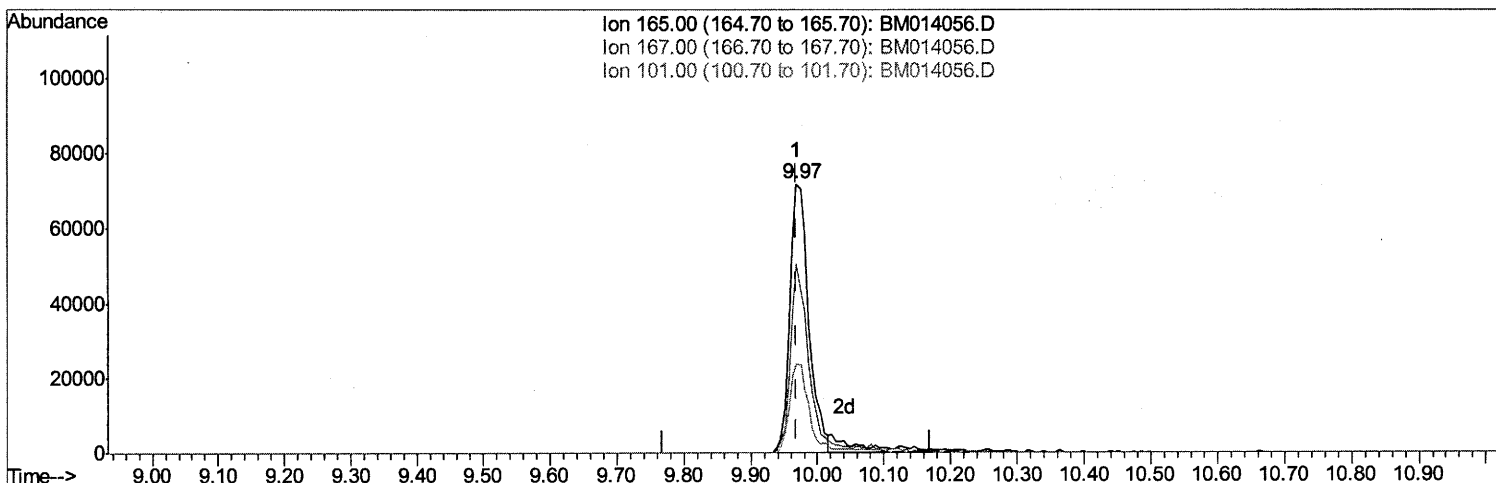
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Manual Integrations
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Sohil
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Quant Time: Feb 01 07:20:53 2018
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TIC: BM014056.D

(26) 2,4-Dichlorophenol-d3 (S)

9.969min (-0.000) 23.59ng/ul

response 141248

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	70.51
101.00	29.30	33.30
0.00	0.00	0.00

Quantitation Report (Qedit)

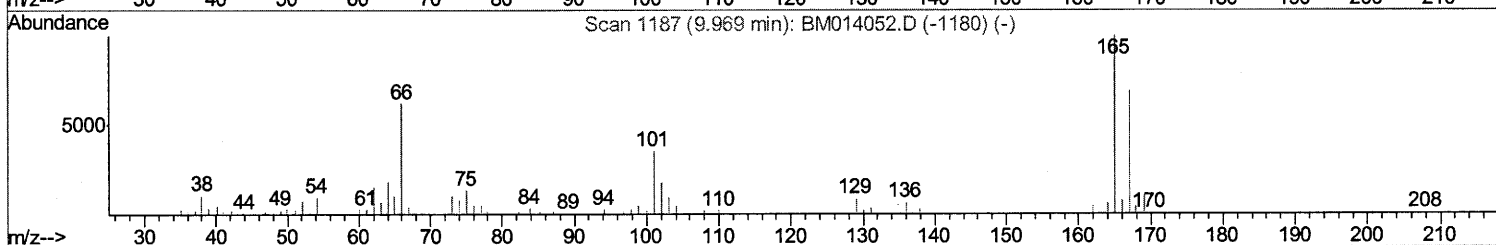
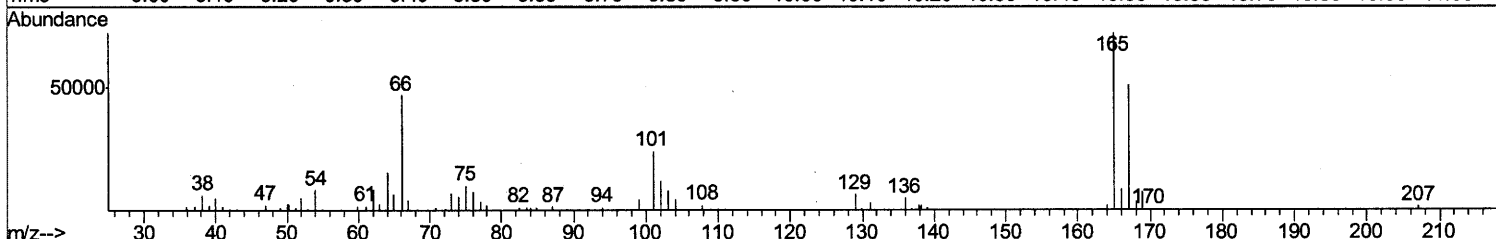
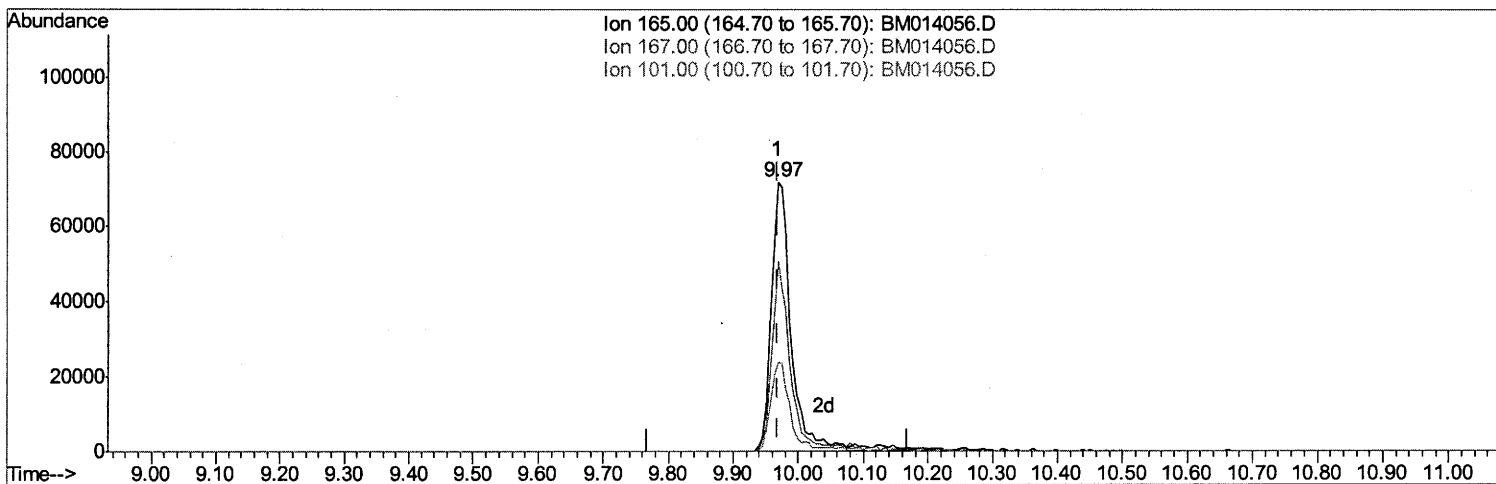
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Manual Integrations
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TIC: BM014056.D

(26) 2,4-Dichlorophenol-d3 (S)

9.969min (-0.000) 25.07ng/ul m) > SJ 2/1/18

response 150057

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	70.51
101.00	29.30	33.30
0.00	0.00	0.00

Quantitation Report (Qedit)

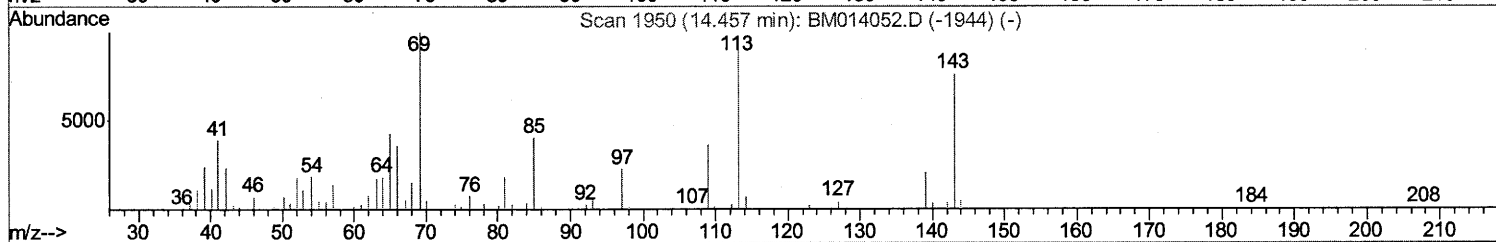
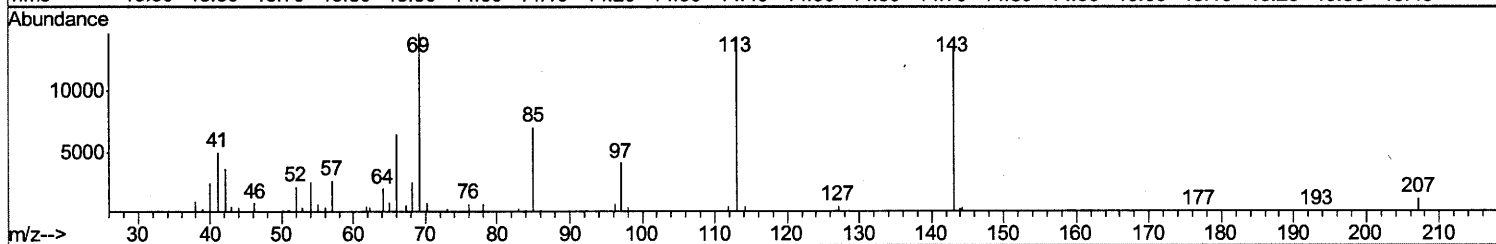
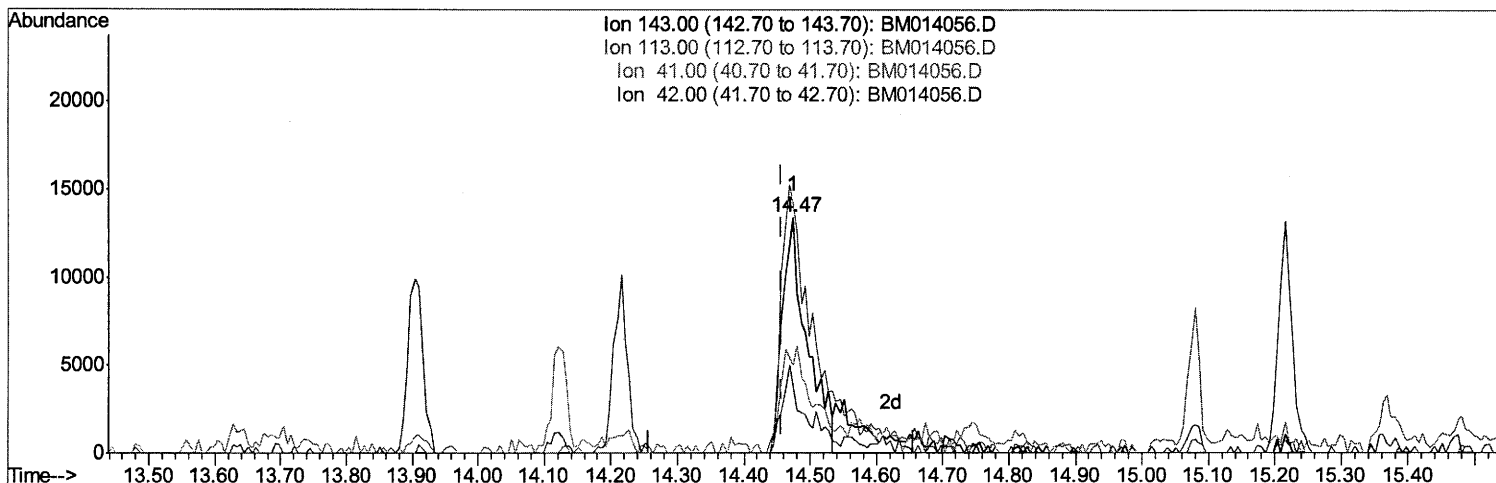
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Data File : BM014056.D
Acq On : 01 Feb 2018 04:39
Operator : SJ/JU
Sample : J1314-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C54

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:16 PM

Quant Time: Feb 01 07:29:12 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 03:26:19 2018
Response via : Initial Calibration



TIC: BM014056.D

(51) 4-Nitrophenol-d4 (S)

14.474min (+0.018) 12.95ng/ul

response 34511

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	106.12
41.00	34.80	37.56
42.00	20.50	27.98#

Quantitation Report (Qedit)

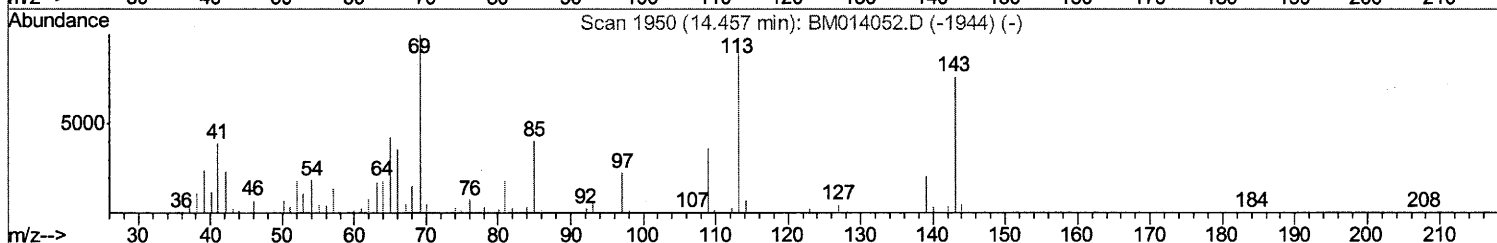
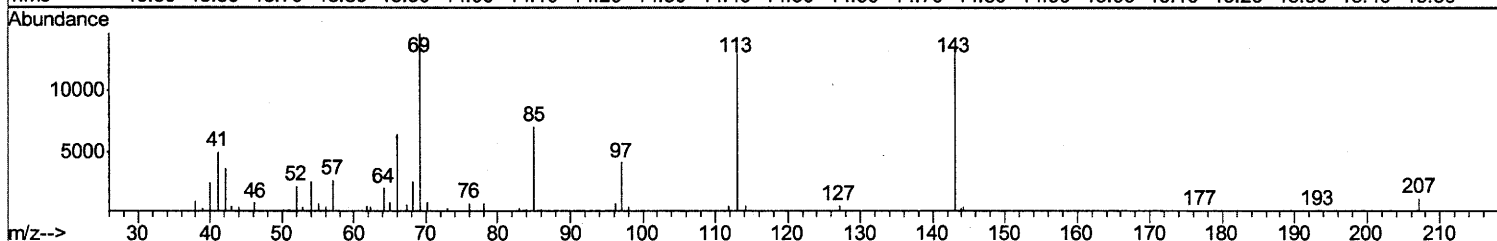
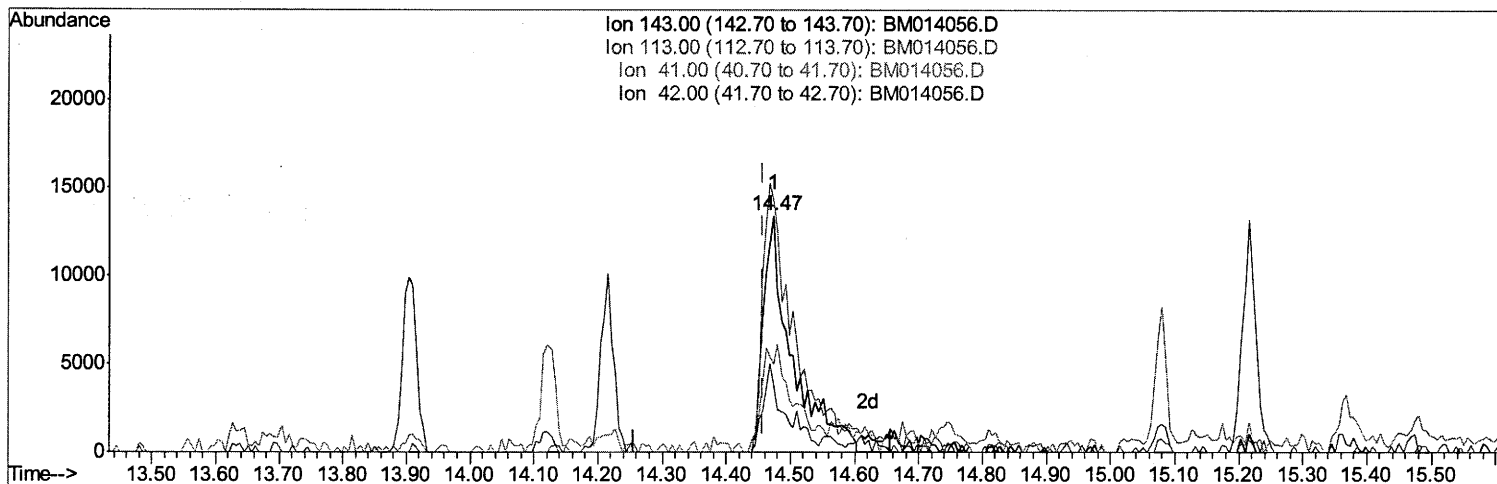
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Sample : J1314-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C54

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:16 PM

Quant Time: Feb 01 07:29:12 2018
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM014056.D

(51) 4-Nitrophenol-d4 (S)

14.474min (+0.018) 15.56ng/ul m > SJ 2/1/18

response 41467

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	106.12
41.00	34.80	37.56
42.00	20.50	27.98#

Quantitation Report (Qedit)

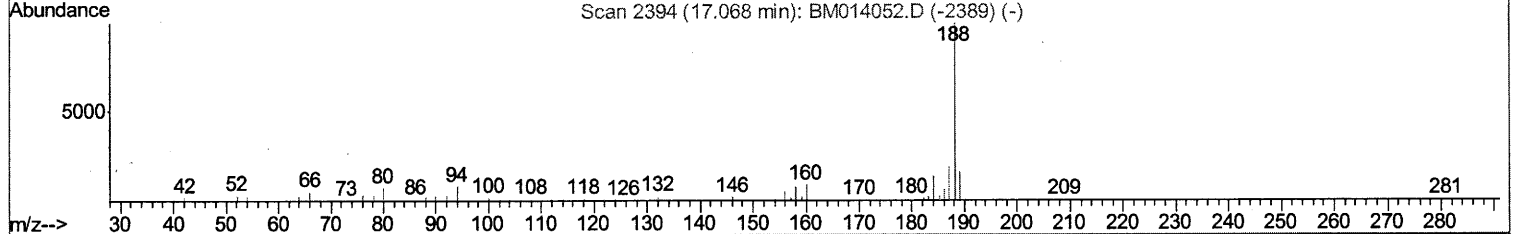
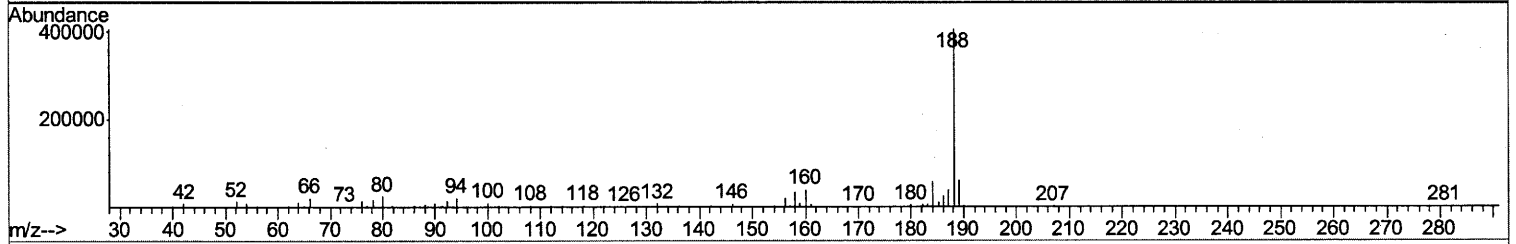
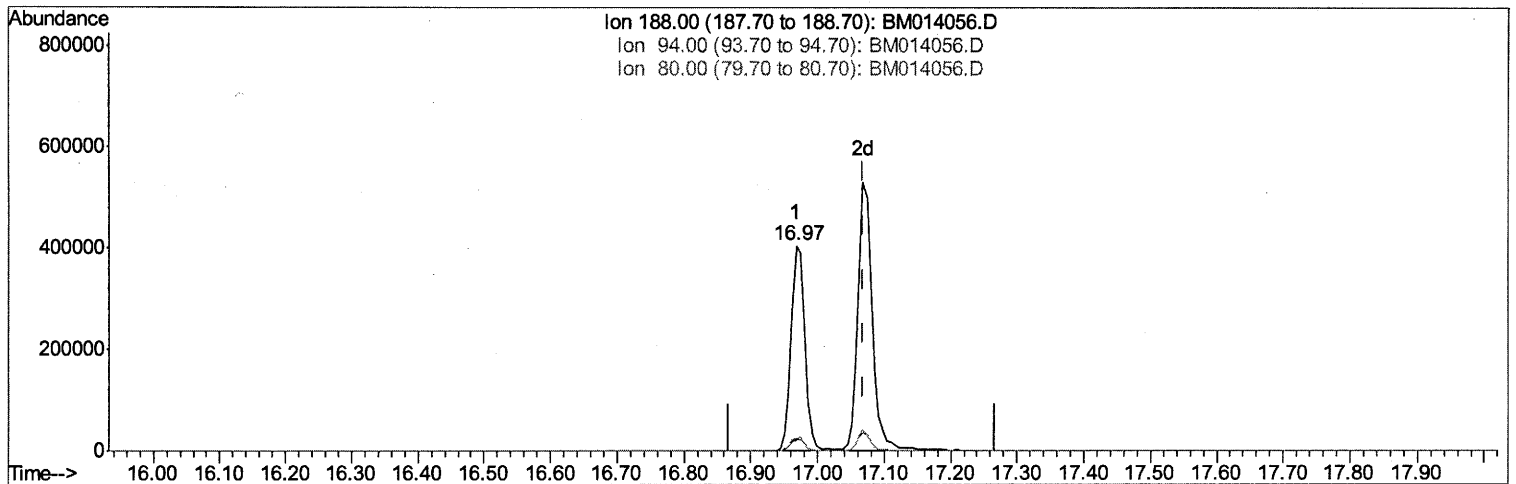
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014056.D
 Acq On : 01 Feb 2018 04:39
 Operator : SJ/JU
 Sample : J1314-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C54

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:16 PM

Quant Time: Feb 01 07:31:34 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BM014056.D

(70) Anthracene-d10 (S)

16.968min (-0.100) 20.60ng/ul

response 571854

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.22
80.00	5.90	6.07
0.00	0.00	0.00

Quantitation Report (Qedit)

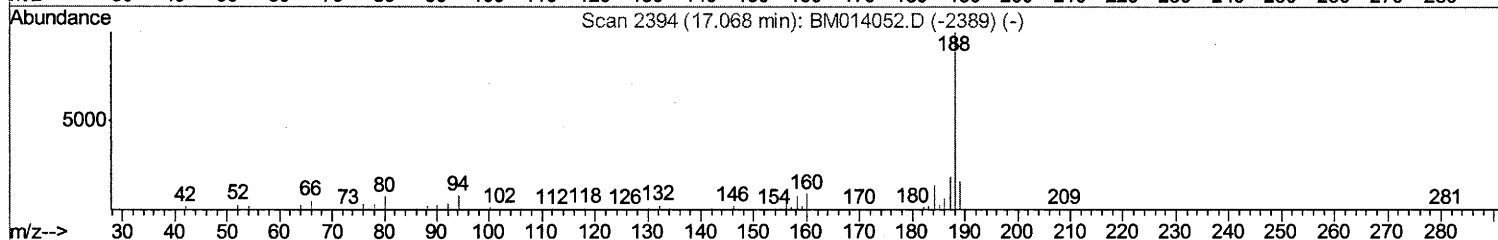
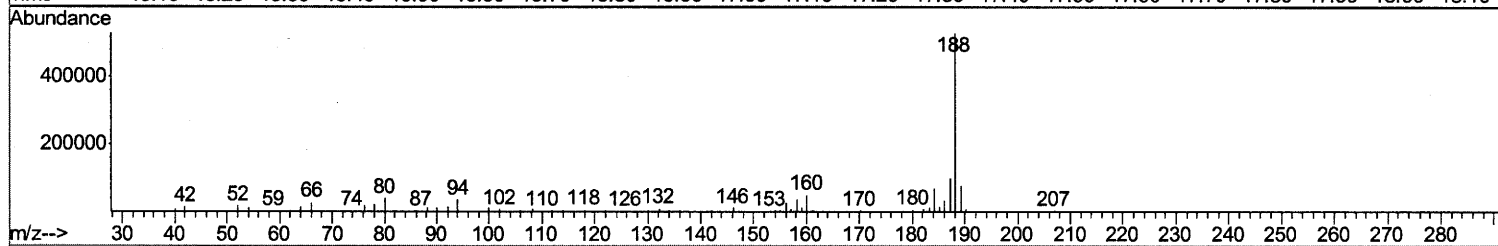
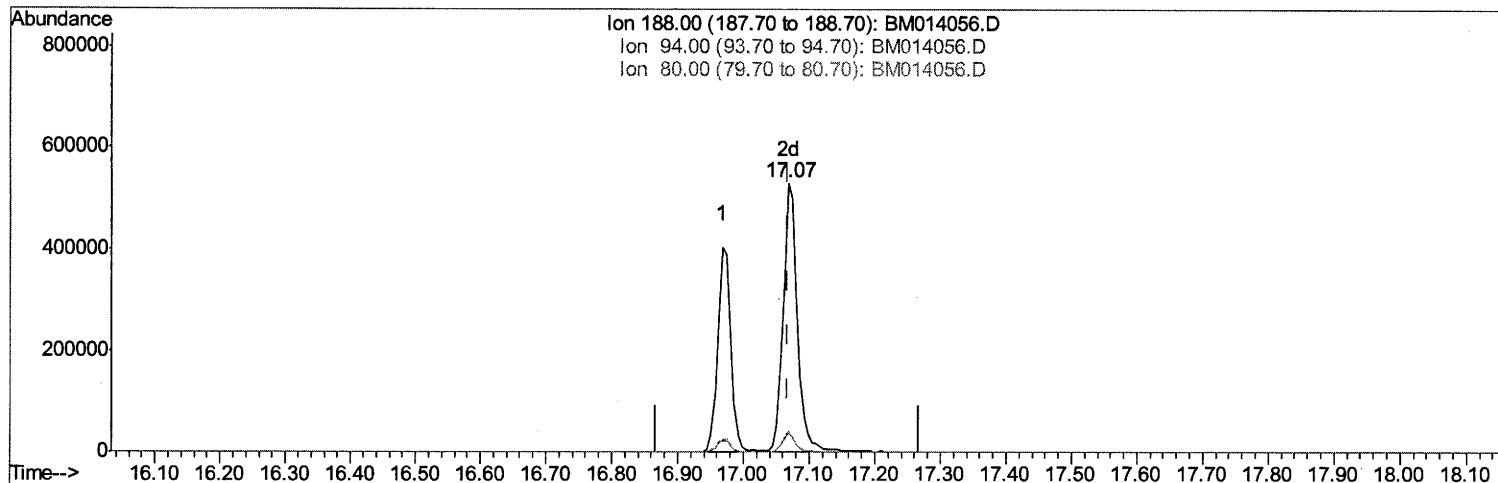
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014056.D
Acq On : 01 Feb. 2018 04:39
Operator : SJ/JU
Sample : J1314-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C54

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:16 PM

Quant Time: Feb 01 07:31:34 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
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TIC: BM014056.D

(70) Anthracene-d10 (S)

17.068min (-0.000) 28.70ng/ul m > SJ 2/1/18

response 796739

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.74
80.00	5.90	7.53#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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 ClientSampled :
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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	88624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	356269	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	233036	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	571854	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	633509	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	647689	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	8128	4.21	ng/uL	0.00
5) Phenol-d5	6.75	99	151762	22.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	106024	26.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	132912	25.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	143388	25.71	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	73697	28.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	80304	28.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	150057m>	25.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	166852	32.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	557167	28.81	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	685419	29.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	41467m>	15.56	ng/ul	0.02
57) Fluorene-d10	15.22	176	495811	28.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	50093	14.27	ng/ul	0.00
70) Anthracene-d10	17.07	188	796739m>	28.70	ng/ul	0.00
76) Pyrene-d10	19.37	212	906693	29.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	904168	28.44	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	86603	4.645	ng/ul	99

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