

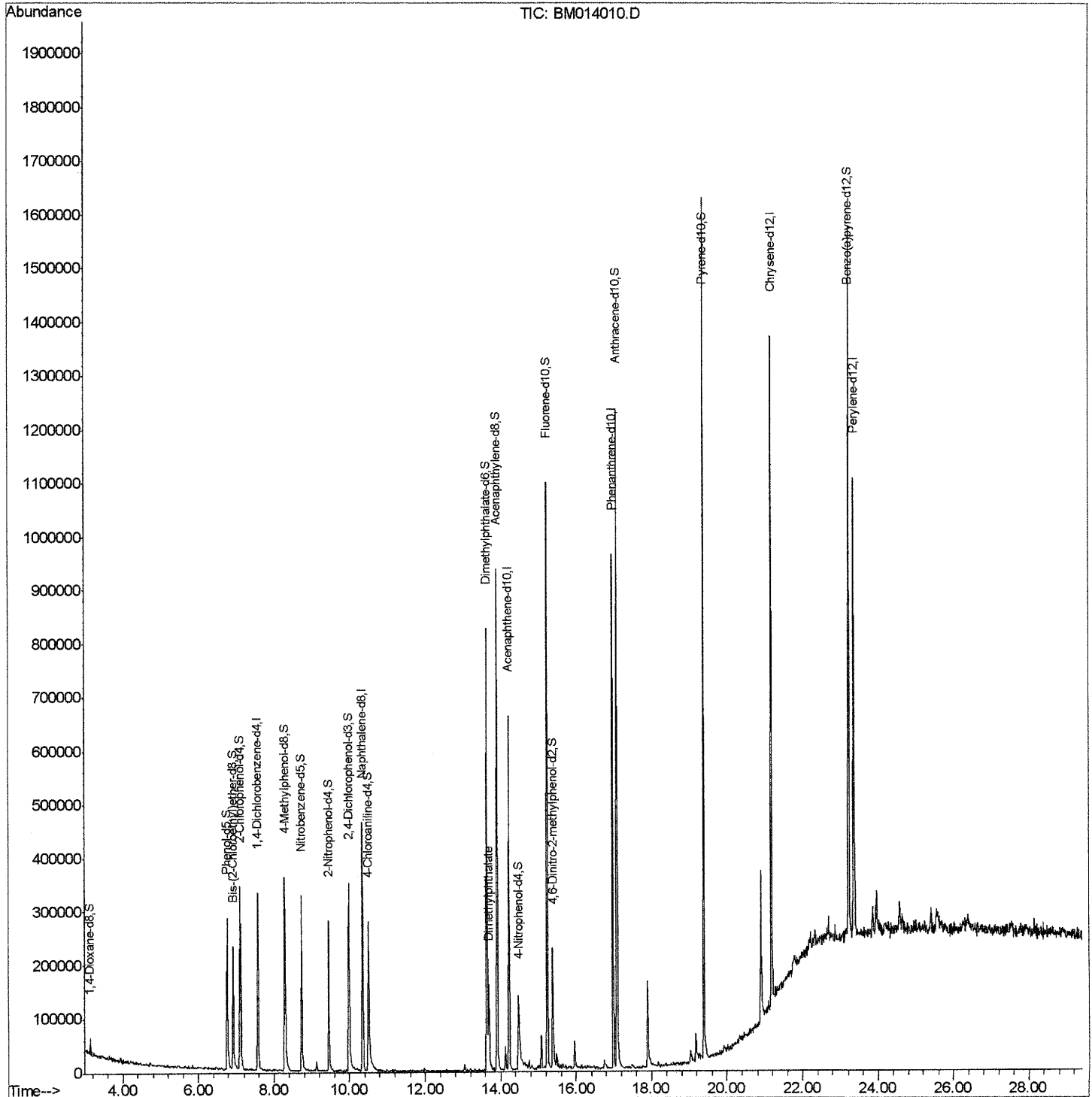
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
Data File : BM014010.D
Acq On : 30 Jan 2018 22:47
Operator : SJ/JU
Sample : J1315-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
Client Sampled :
F6C65

Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:10 PM

Quant Time: Jan 31 06:36:20 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 31 05:50:52 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

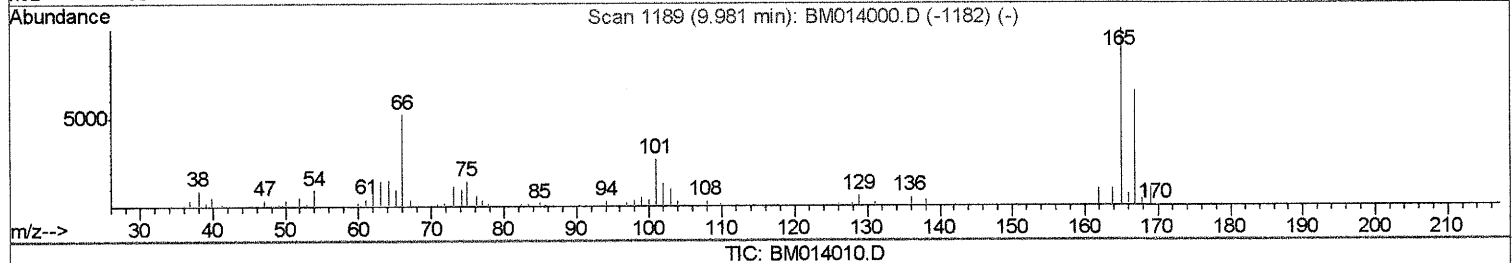
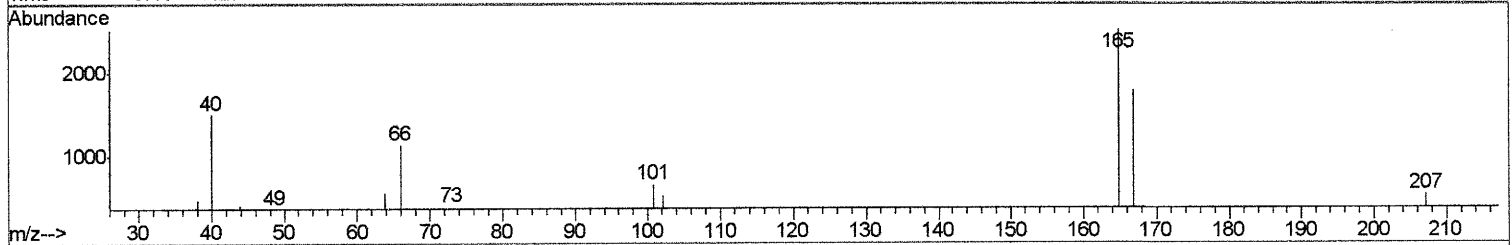
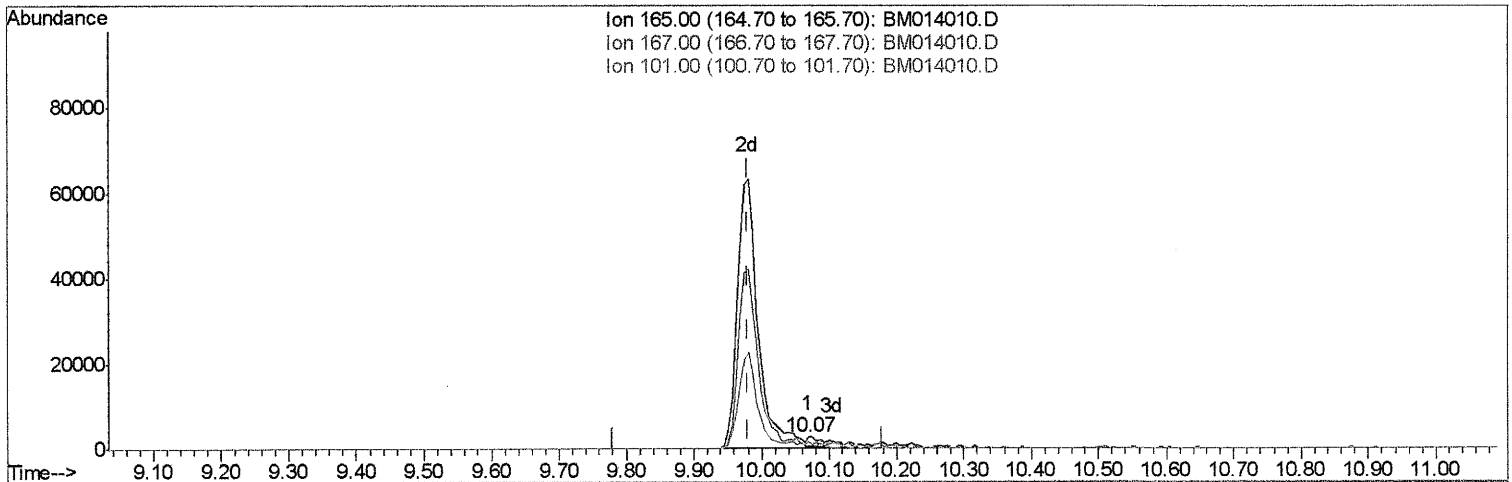
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TIC: BM014010.D

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

10.069min (+0.088) 0.56ng/ul

response 2952

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	70.85
101.00	29.30	25.66
0.00	0.00	0.00

Quantitation Report (Qedit)

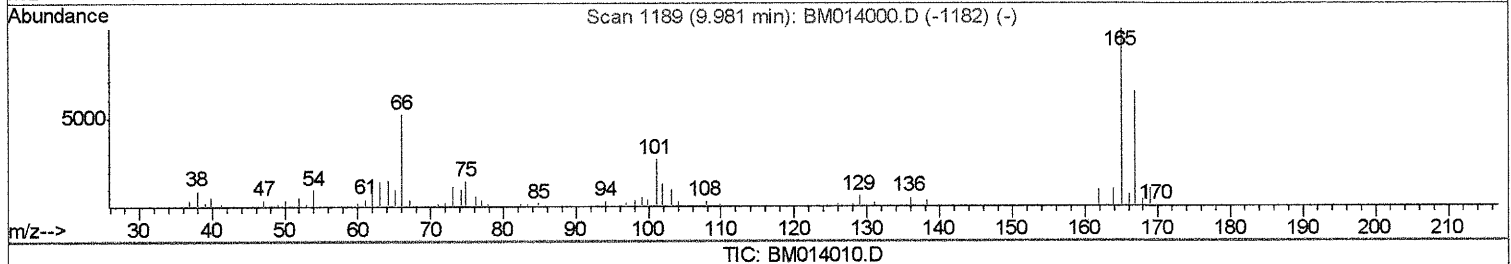
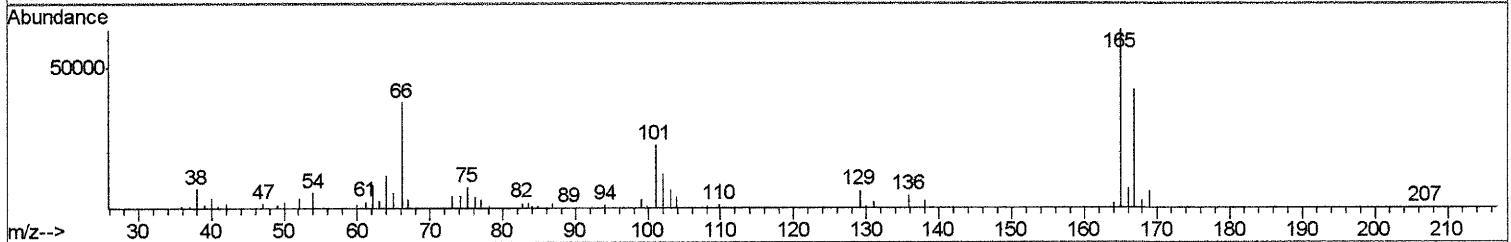
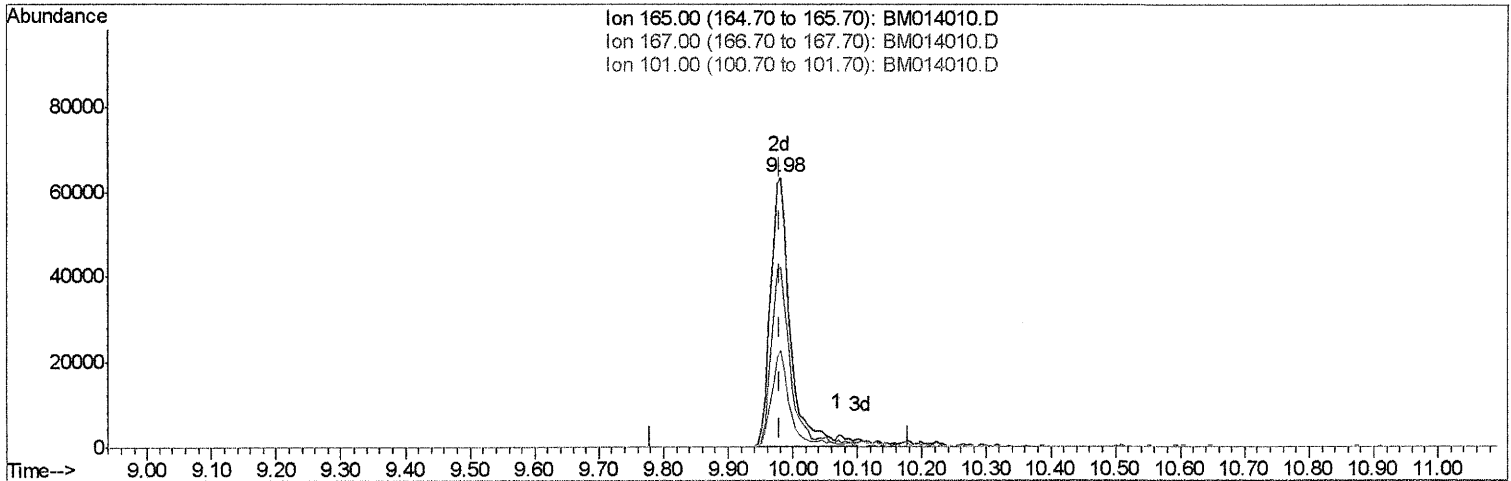
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Manual Integrations
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1/31/2018 8:36:10 PM

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TIC: BM014010.D

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

9.980min (-0.000) 25.67ng/ul m> SJ 2/8/18

response 135841

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.91
101.00	29.30	35.83#
0.00	0.00	0.00

Quantitation Report (Qedit)

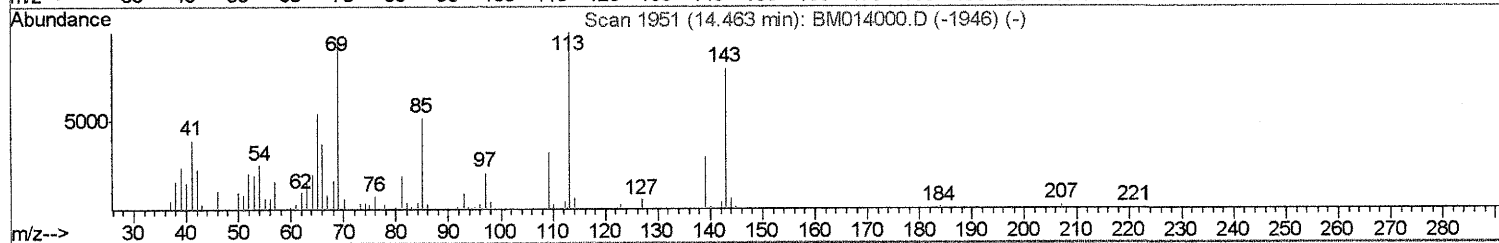
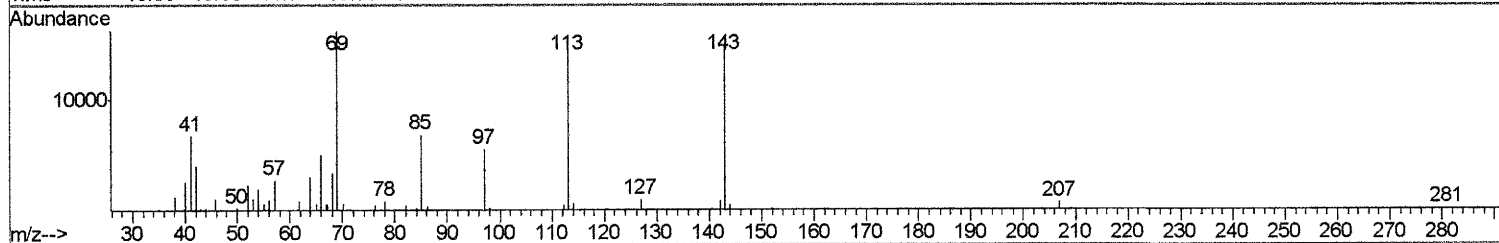
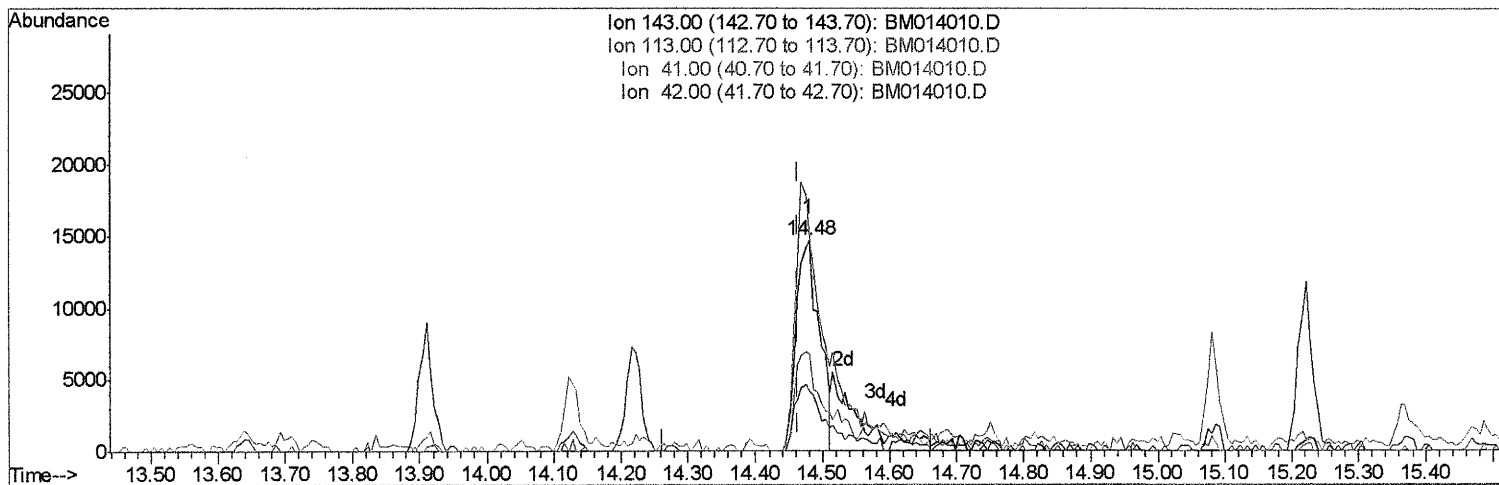
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Operator : SJ/JU
Sample : J1315-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C65

Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:10 PM

Quant Time: Jan 31 06:35:26 2018
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Response via : Initial Calibration



TIC: BM014010.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.018) 12.82ng/ul

response 35567

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	103.67
41.00	34.80	46.74#
42.00	20.50	28.36#

Quantitation Report (Qedit)

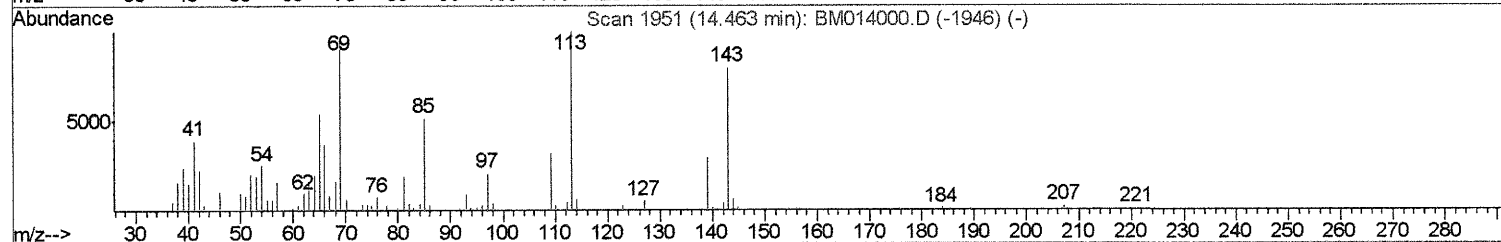
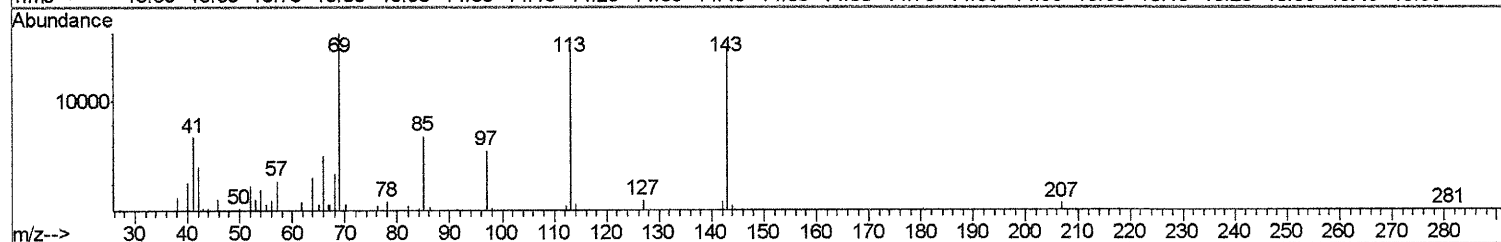
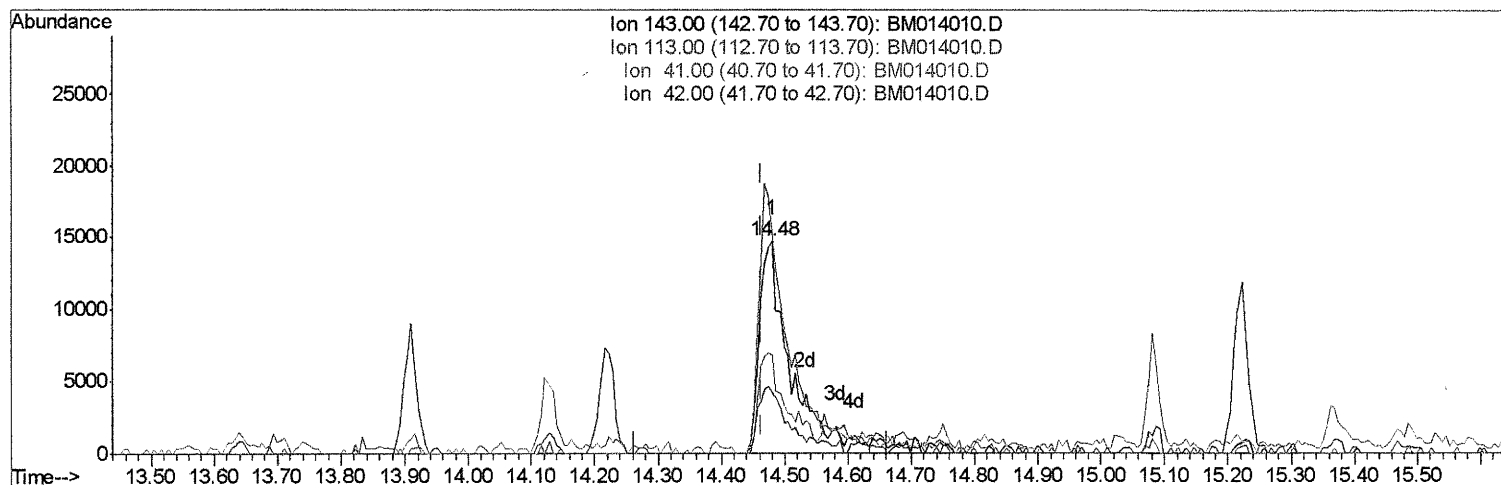
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Sample : J1315-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C65

Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:10 PM

Quant Time: Jan 31 06:35:26 2018
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM014010.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.018) 18.02ng/ul m> SJ 2/8/18

response 49967

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	103.67
41.00	34.80	46.74#
42.00	20.50	28.36#

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 Acq On : 30 Jan 2018 22:47
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 Sample : J1315-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 F6C65

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:36:10 PM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 05:50:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	85235	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	334118	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	207070	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	516878	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	626182	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	665276	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	9800	4.54	ng/uL	0.00
5) Phenol-d5	6.76	99	154073	23.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	98347	24.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	129473	24.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	128559	25.56	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	67311	25.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	69836	25.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	135841m>	25.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	150735	32.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	492107	28.84	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	588374	27.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	49967m>	18.02	ng/ul	0.02
57) Fluorene-d10	15.22	176	428575	28.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	53477	17.19	ng/ul	0.00
70) Anthracene-d10	17.07	188	717230	28.49	ng/ul	0.00
76) Pyrene-d10	19.38	212	840737	28.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	884386	28.92	ng/ul	0.00

SJ 2/1/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	98991	5.899	ng/ul	99

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