

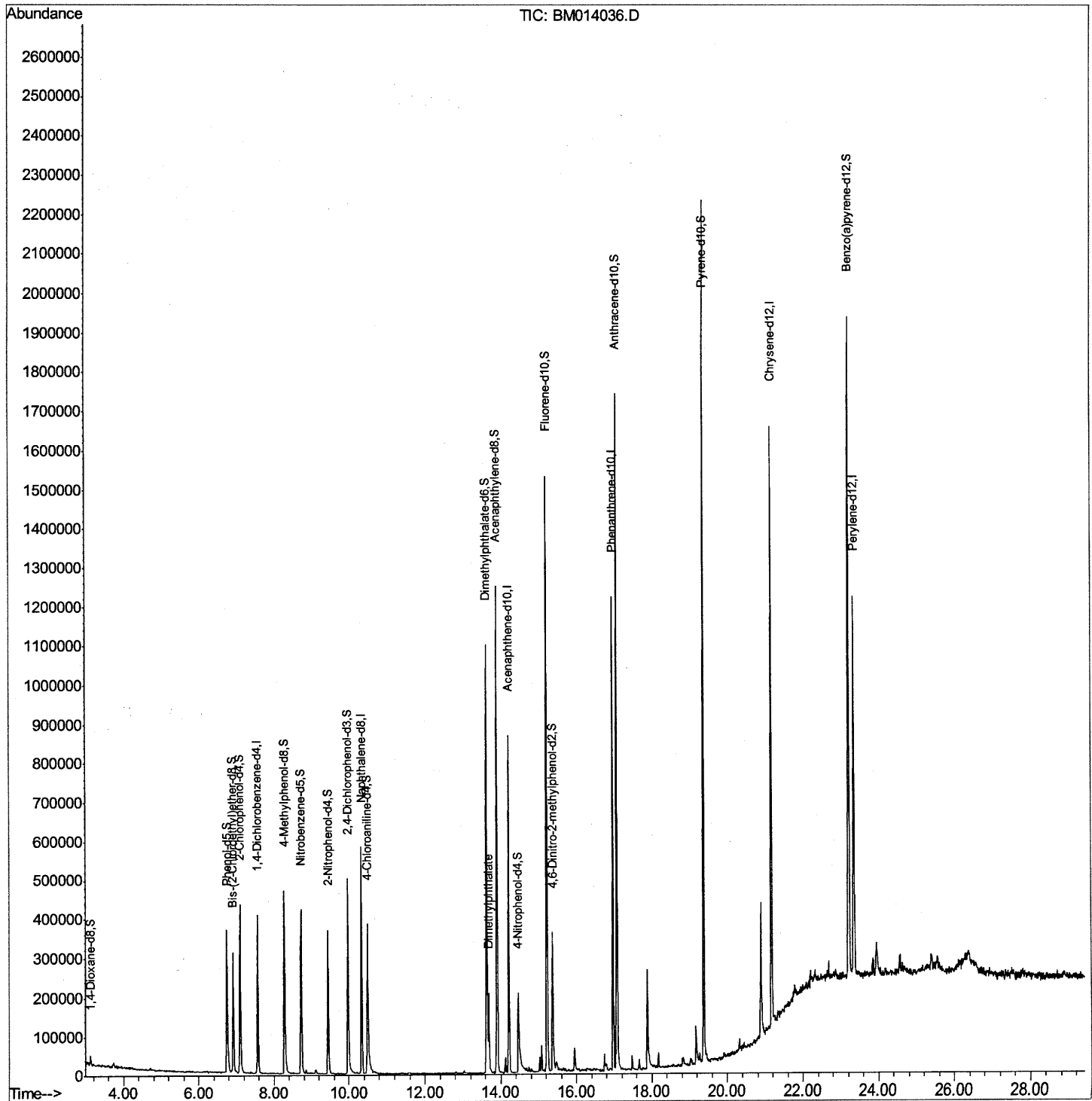
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014036.D
Acq On : 31 Jan 2018 16:18
Operator : SJ/JU
Sample : J1314-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C36

Manual Integrations
APPROVED

Sohil
2/1/2018 6:04:28 PM

Quant Time: Feb 01 01:08:24 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 01:00:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

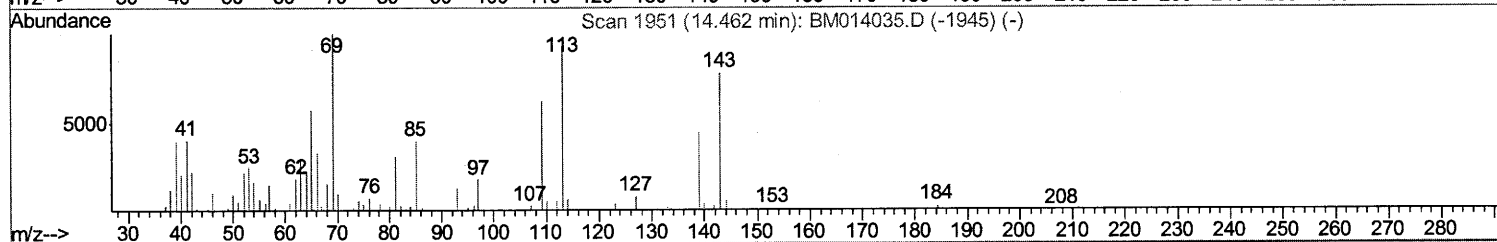
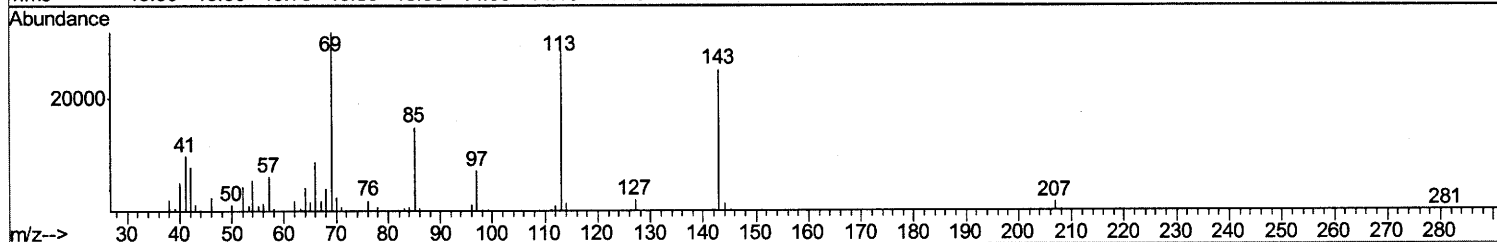
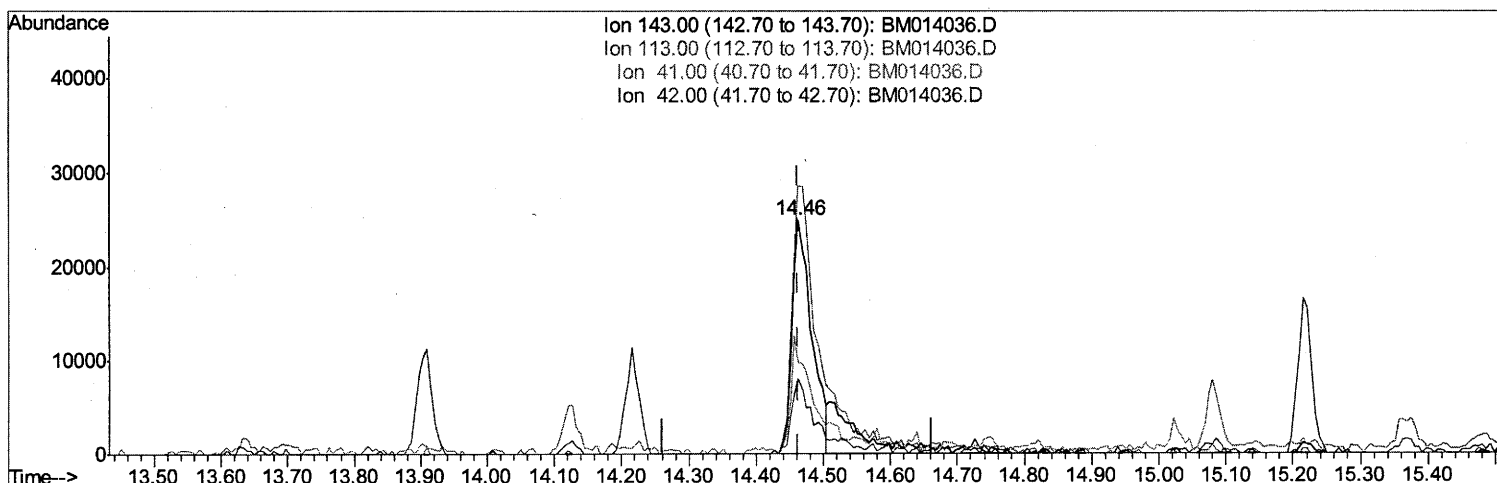
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TIC: BM014036.D

(51) 4-Nitrophenol-d4 (S)

14.462min (-0.000) 16.64ng/ul

response 51279

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	114.72
41.00	34.80	39.86
42.00	20.50	32.43#

Quantitation Report (Qedit)

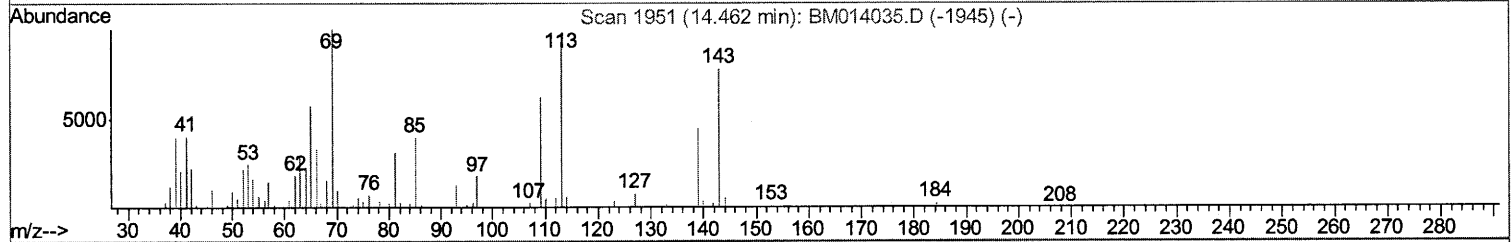
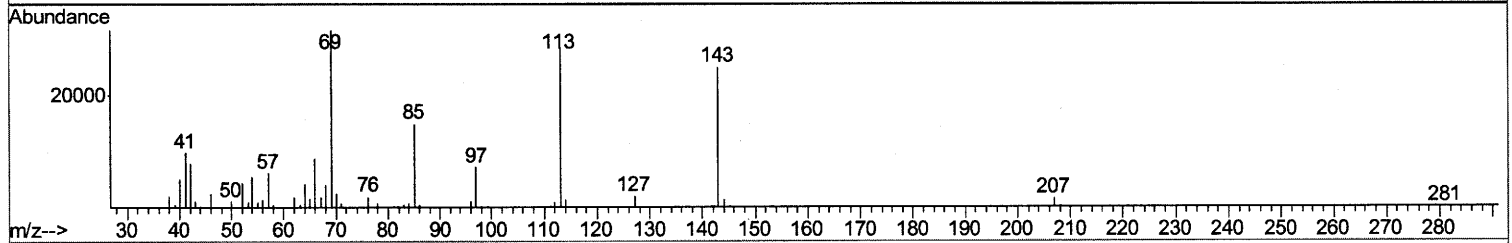
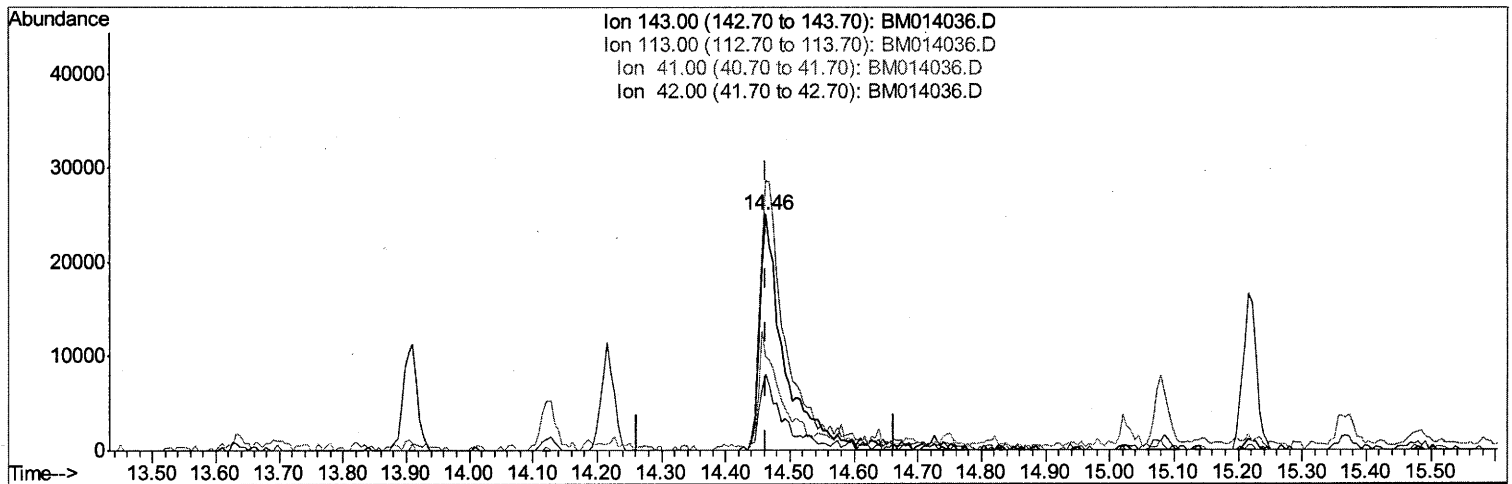
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6C36

Manual Integrations
 APPROVED

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TIC: BM014036.D

(51) 4-Nitrophenol-d4 (S)

14.462min (-0.000) 21.49ng/ul m) SJ 2/8/18

response 66234

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	114.72
41.00	34.80	39.86
42.00	20.50	32.43#

Quantitation Report (Qedit)

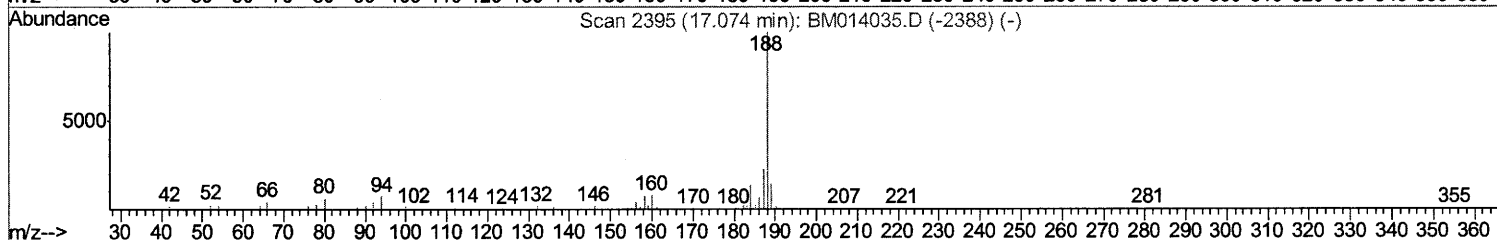
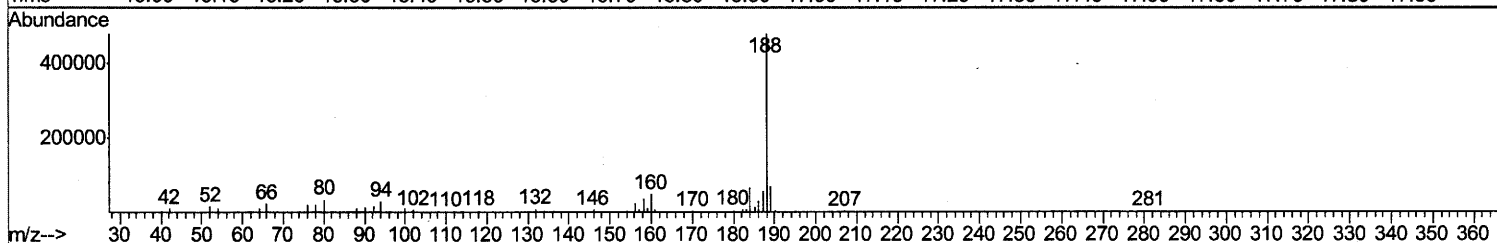
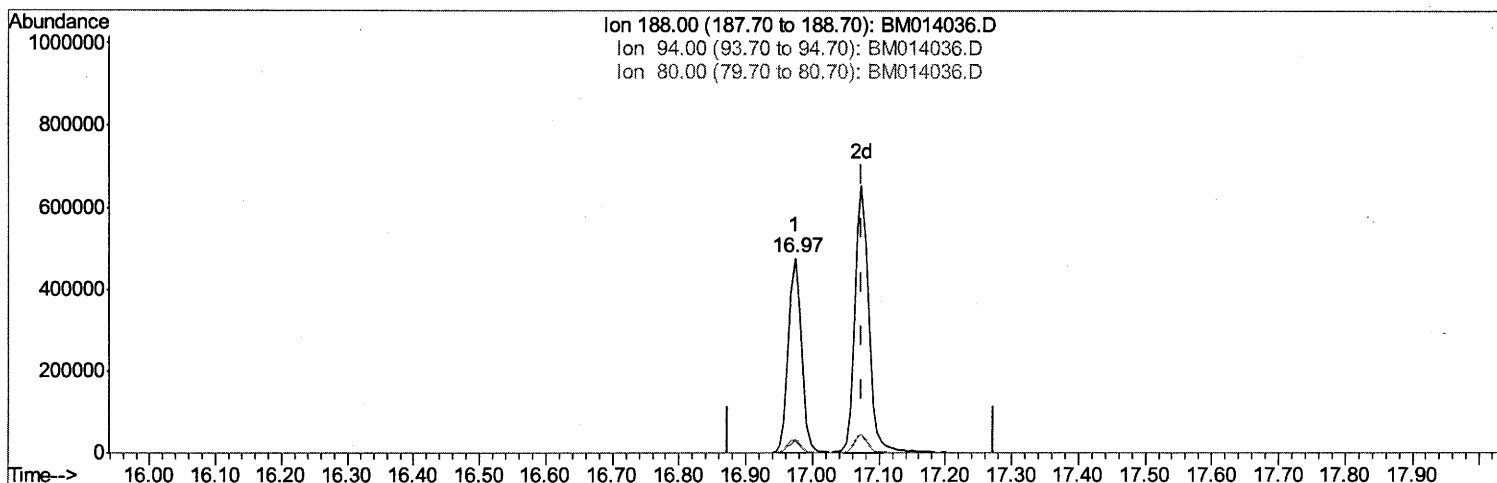
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Operator : SJ/JU
Sample : J1314-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C36

Manual Integrations
APPROVED

Sohil
2/1/2018 6:04:28 PM

Quant Time: Feb 01 01:07:46 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 01:00:18 2018
Response via : Initial Calibration



TIC: BM014036.D

(70) Anthracene-d10 (S)

16.974min (-0.100) 20.60ng/ul

response 646277

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.05
80.00	5.90	7.03
0.00	0.00	0.00

Quantitation Report (Qedit)

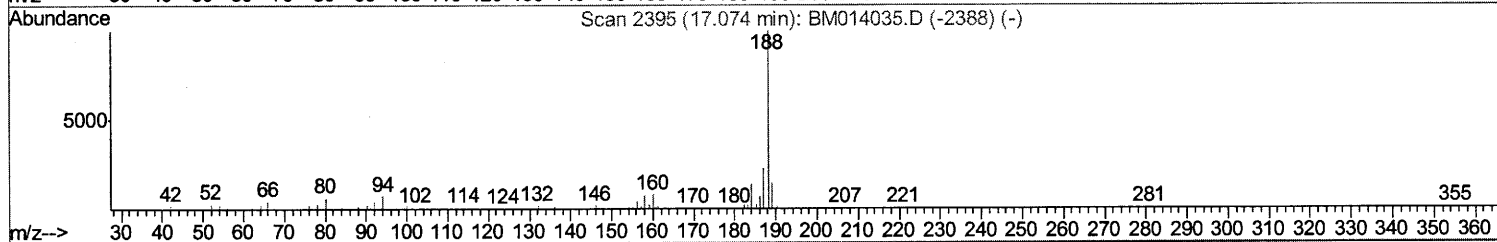
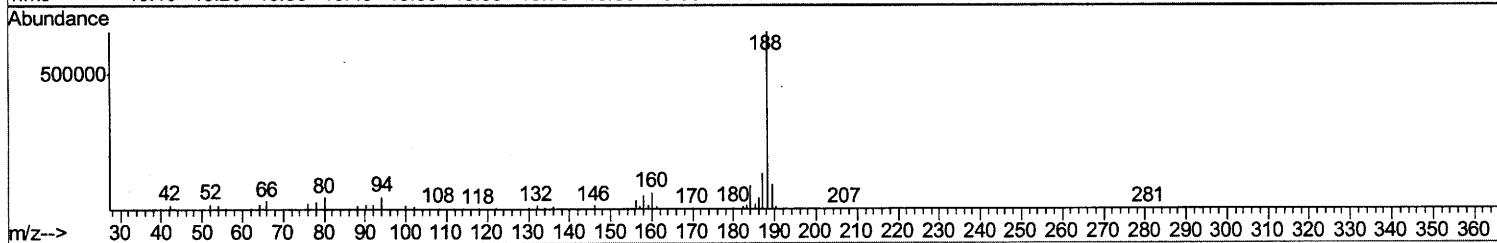
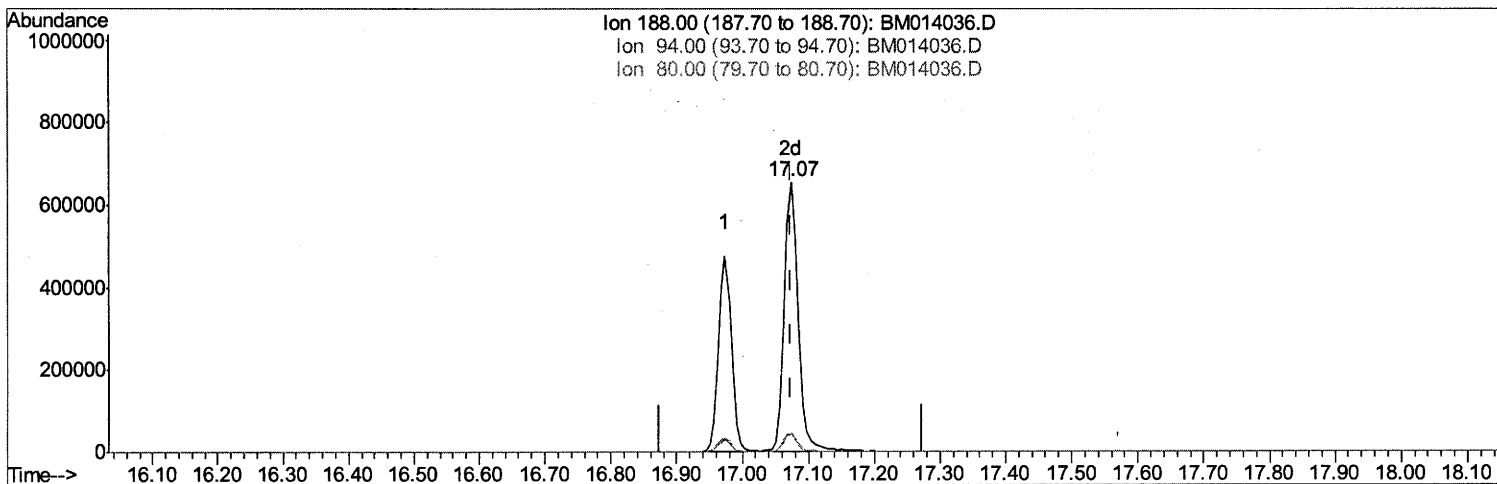
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Acq On : 31 Jan 2018 16:18
Operator : SJ/JU
Sample : J1314-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C36

Manual Integrations
APPROVED

Sohil
2/1/2018 6:04:28 PM

Quant Time: Feb 01 01:07:46 2018
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Response via : Initial Calibration



TIC: BM014036.D

(70) Anthracene-d10 (S)

17.074min (-0.000) 30.16ng/ul m > SJ 2/8/18

response 946490

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.95#
80.00	5.90	6.70
0.00	0.00	0.00

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 Sample : J1314-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	417671	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	269445	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	646277	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	762668	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	756557	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10785	4.84	ng/uL	0.00
5) Phenol-d5	6.75	99	197381	25.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	123252	26.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	161733	26.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	168537	26.16	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86283	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	93970	28.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	169724	24.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	211931	34.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	674174	30.15	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	808750	29.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	66234m>	21.49	ng/ul	0.00
57) Fluorene-d10	15.22	176	593414	29.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	82912	20.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	946490m>	30.16	ng/ul	0.00
76) Pyrene-d10	19.38	212	1091016	29.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1094385	29.47	ng/ul	0.00

} SJ 2/1/18

Target Compounds				Ovalue
44) Dimethylphthalate	13.69	163	123397	5.724 ng/ul 99

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