

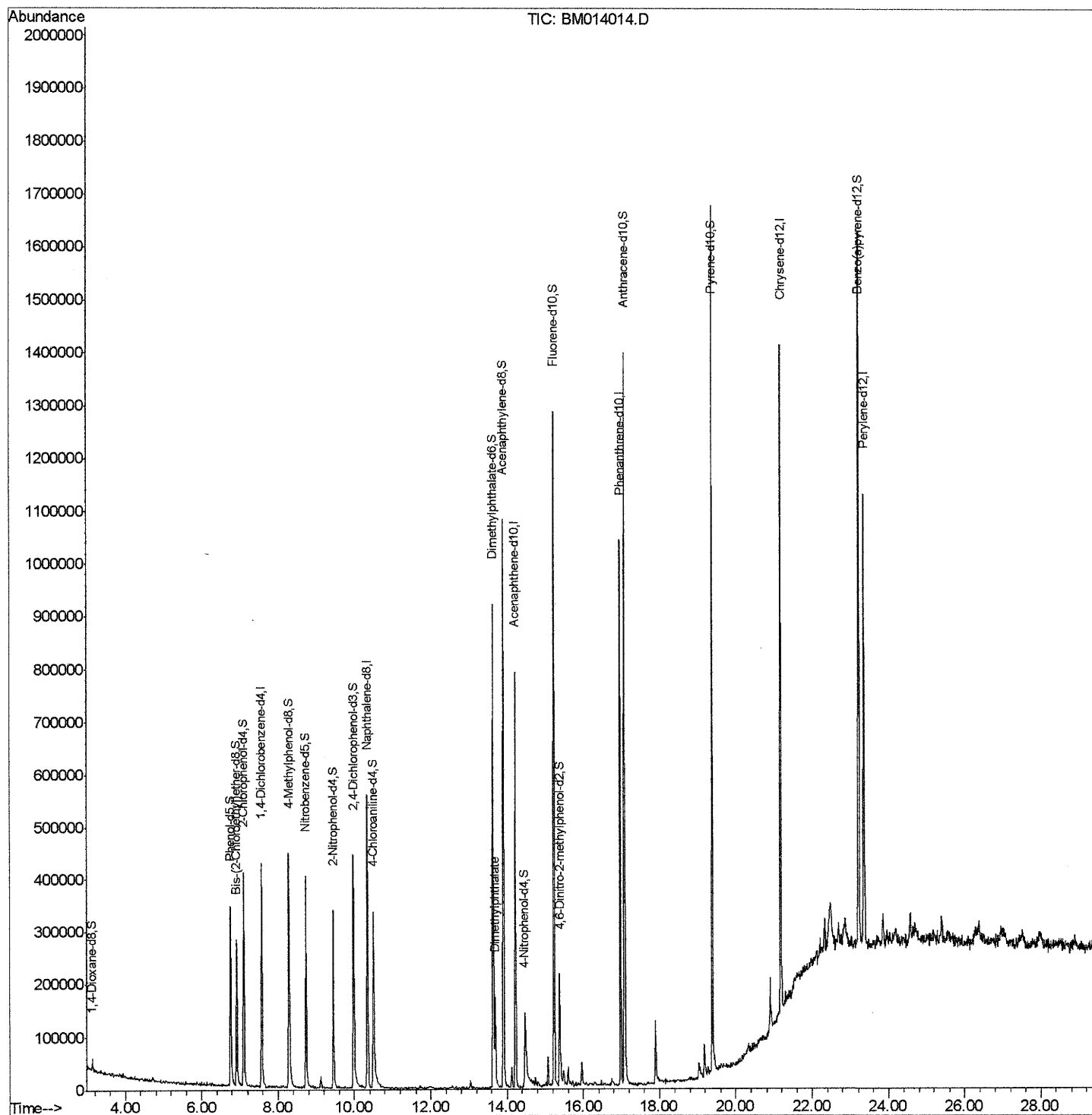
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
Data File : BM014014.D
Acq On : 31 Jan 2018 01:11
Operator : SJ/JU
Sample : J1315-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C70

Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:21 PM

Quant Time: Jan 31 06:54:53 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)

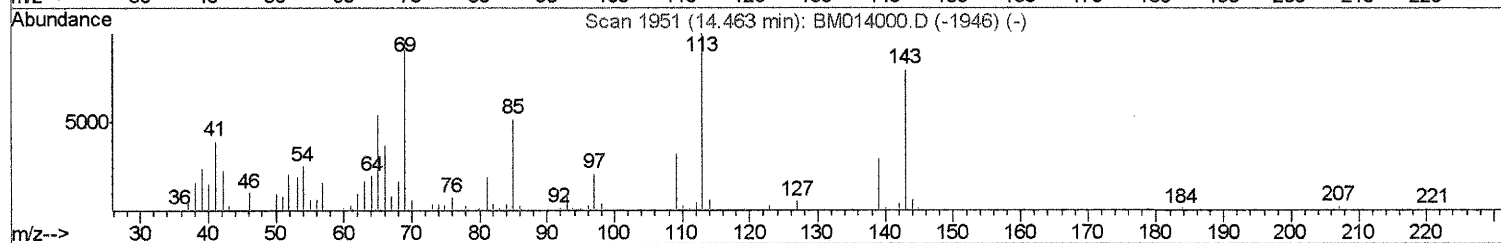
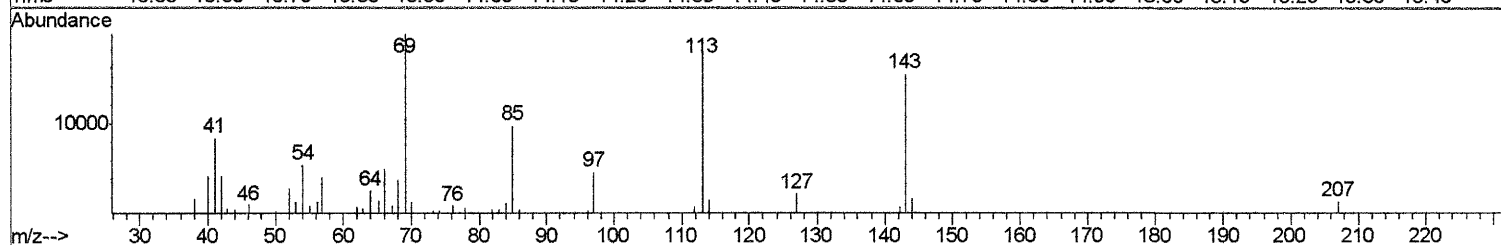
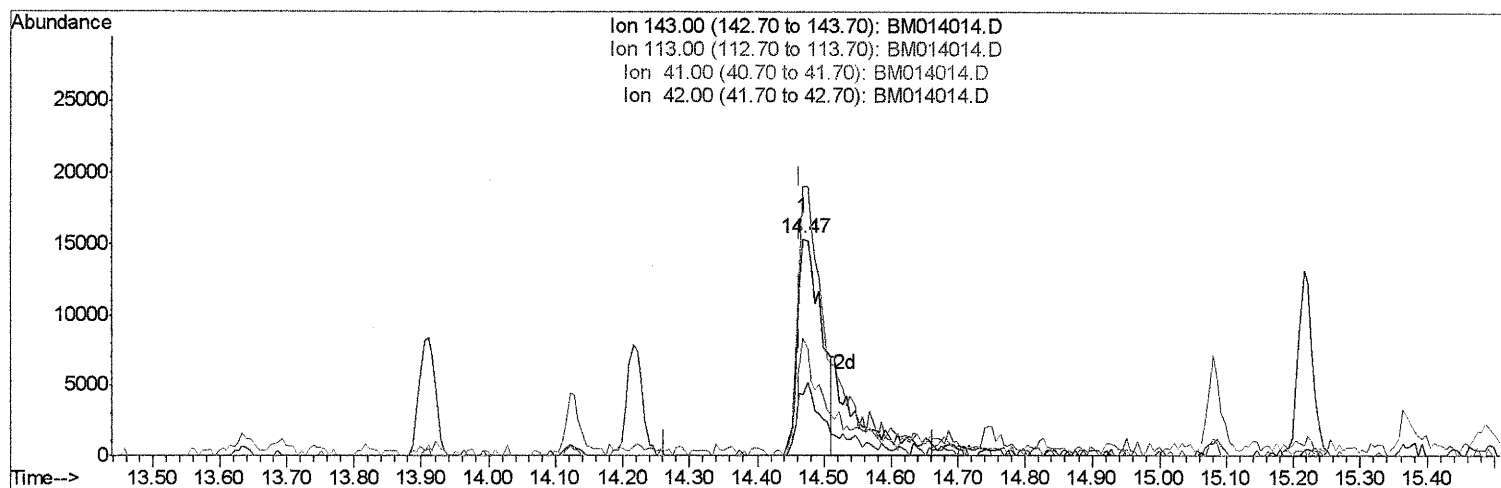
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Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:21 PM

Quant Time: Jan 31 06:54:07 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



TIC: BM014014.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.006) 11.08ng/ul

response 38610

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	124.15
41.00	34.80	55.00#
42.00	20.50	28.45#

Quantitation Report (Qedit)

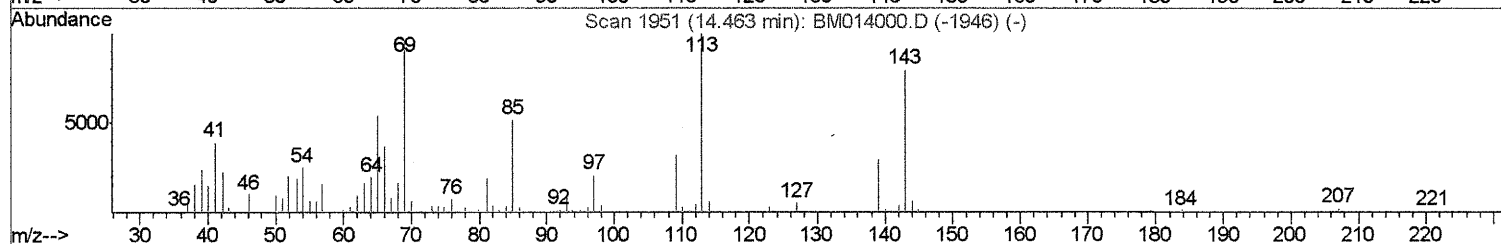
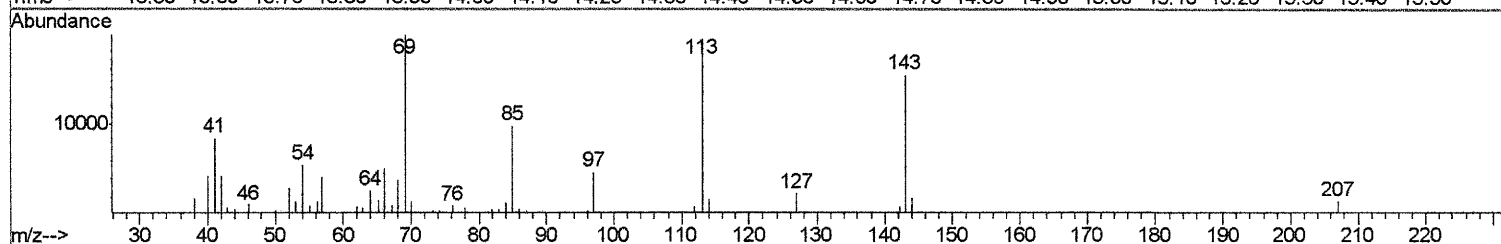
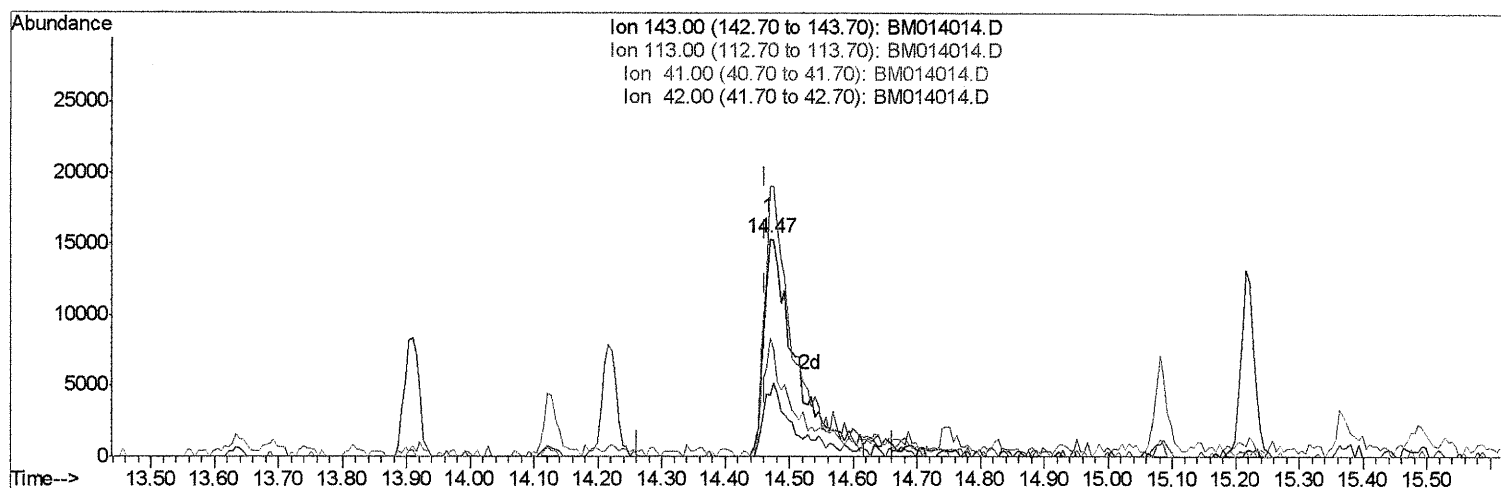
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
Data File : BM014014.D
Acq On : 31 Jan 2018 01:11
Operator : SJ/JU
Sample : J1315-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C70

Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:21 PM

Quant Time: Jan 31 06:54:07 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



TIC: BM014014.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.006) 15.51ng/ul m) SJ 218118

response 54042

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	124.15
41.00	34.80	55.00#
42.00	20.50	28.45#

Quantitation Report (Qedit)

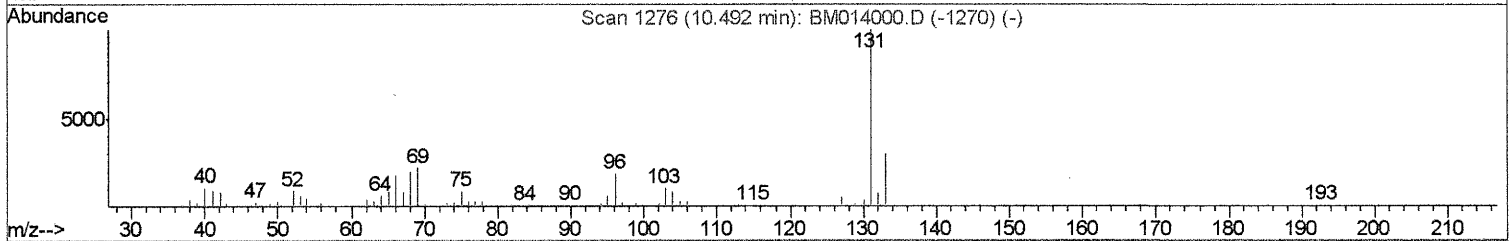
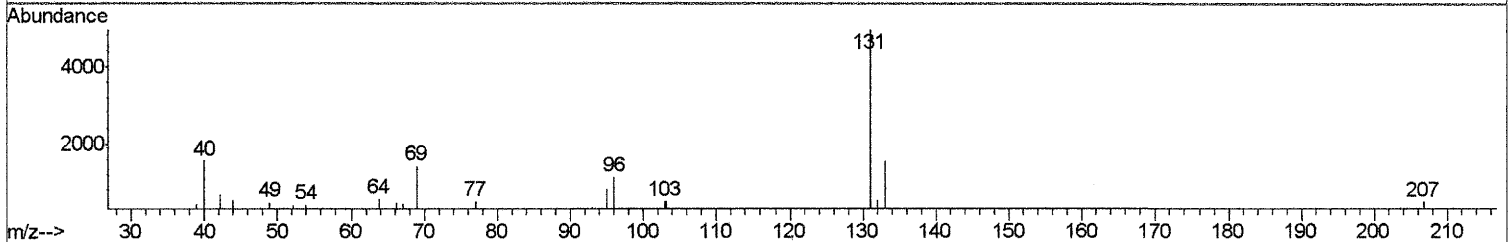
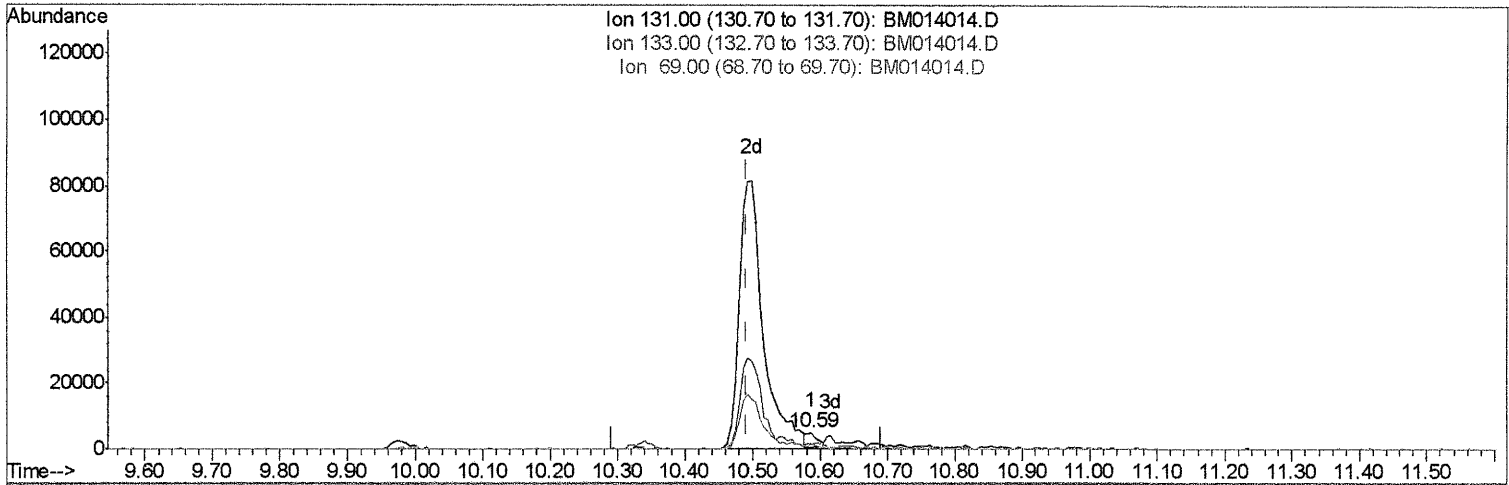
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014014.D
 Acq On : 31 Jan 2018 01:11
 Operator : SJ/JU
 Sample : J1315-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C70

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:36:21 PM

Quant Time: Jan 31 06:52:23 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



TIC: BM014014.D

(29) 4-Chloroaniline-d4 (S)

10.586min (+0.094) 0.87ng/ul

response 5075

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	31.13
69.00	24.30	28.66
0.00	0.00	0.00

Quantitation Report (Qedit)

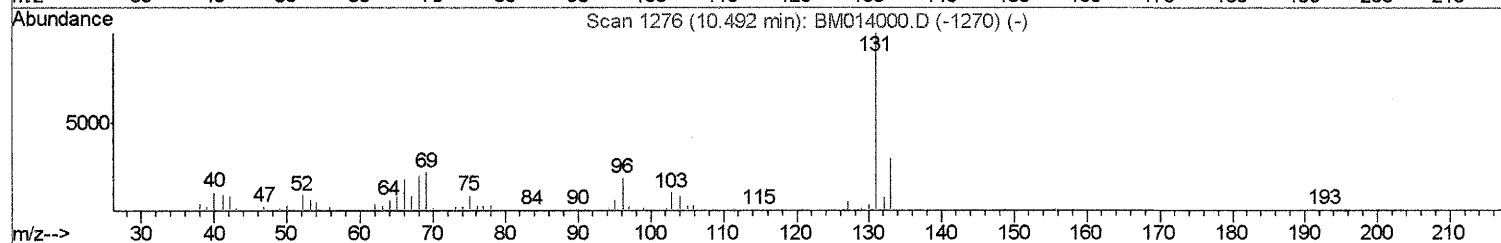
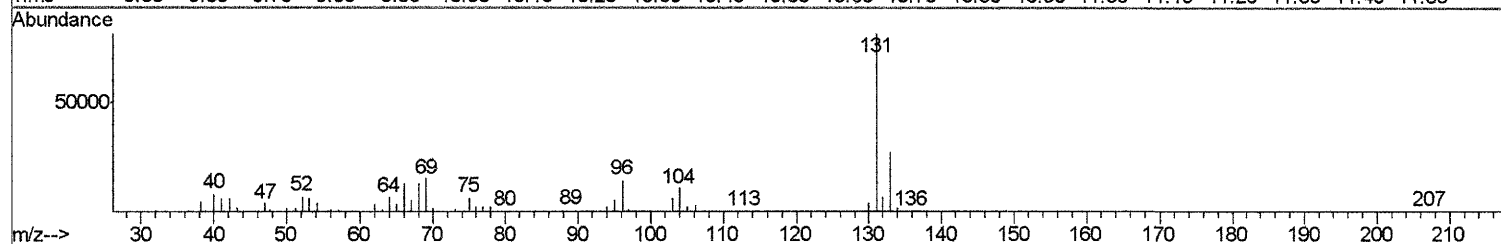
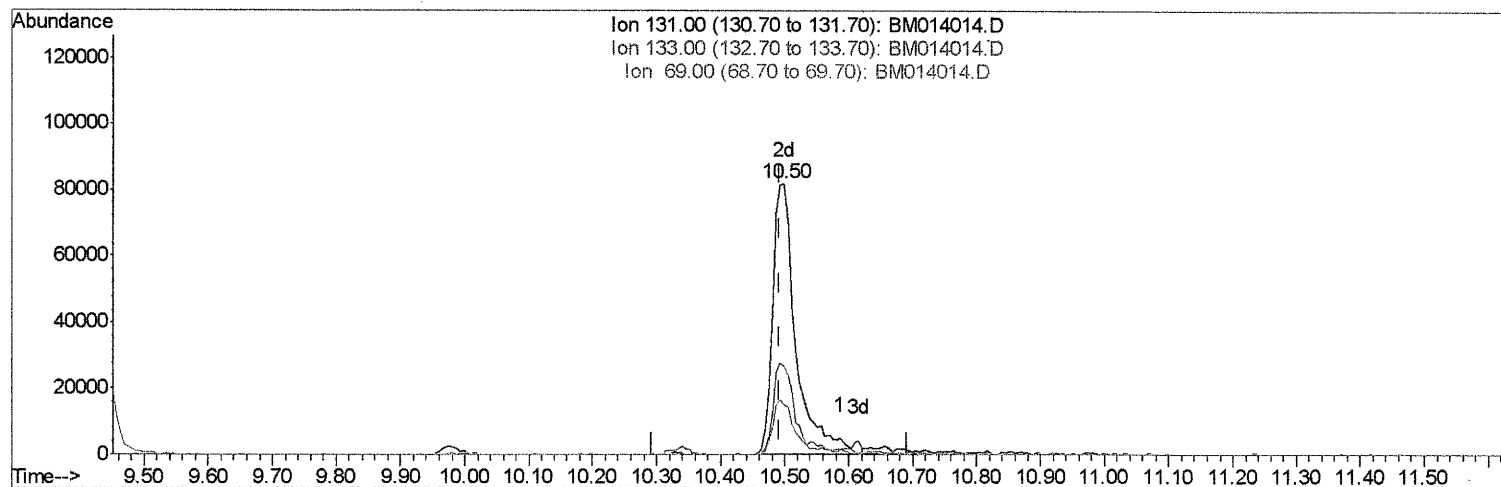
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
Data File : BM014014.D
Acq On : 31 Jan 2018 01:11
Operator : SJ/JU
Sample : J1315-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C70

Manual Integrations
APPROVED

Sohil
1/31/2018 8:36:21 PM

Quant Time: Jan 31 06:52:23 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



TIC: BM014014.D

(29) 4-Chloroaniline-d4 (S)

10.498min (+0.006) 35.73ng/ul m> 52 21418

response 207933

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	32.92
69.00	24.30	18.74#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014014.D
 Acq On : 31 Jan 2018 01:11
 Operator : SJ/JU
 Sample : J1315-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C70

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:36:21 PM

Quant Time: Jan 31 06:54:53 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	110294	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	423419	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	260170	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	586541	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	653583	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	659922	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	10841	3.89	ng/uL	0.00
5) Phenol-d5	6.75	99	191225	22.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	119020	23.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	168182	24.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	166072	25.51	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	84932	25.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	95269	27.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	160586	23.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	207933m	35.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	594420	27.72	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	738945	27.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	54042m	15.51	ng/ul	0.00
57) Fluorene-d10	15.22	176	513501	27.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	52290	14.81	ng/ul	0.00
70) Anthracene-d10	17.07	188	795577	27.85	ng/ul	0.00
76) Pyrene-d10	19.38	212	895973	29.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	905356	29.85	ng/ul	0.00

} SJ 2/8/18

Target Compounds				Ovalue
44) Dimethylphthalate	13.69	163	101587	4.818 ng/ul 97

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