

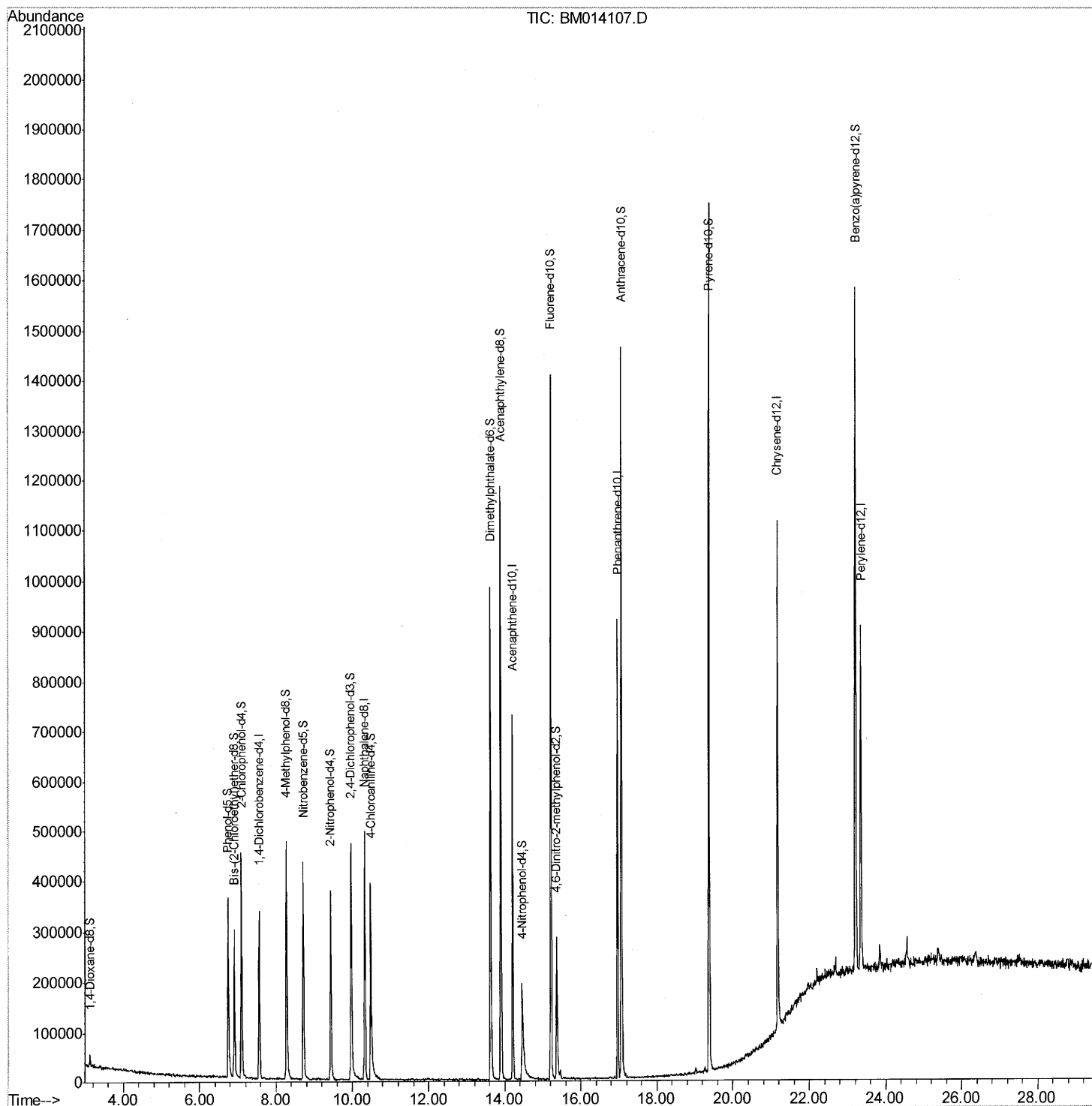
Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014107.D
Acq On : 02 Feb 2018 11:23
Operator : SJ/JU
Sample : PB106251BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SBLK51

Manual Integrations
APPROVED

Sohil
2/5/2018 3:56:27 PM

Quant Time: Feb 02 17:56:26 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 03:15:28 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

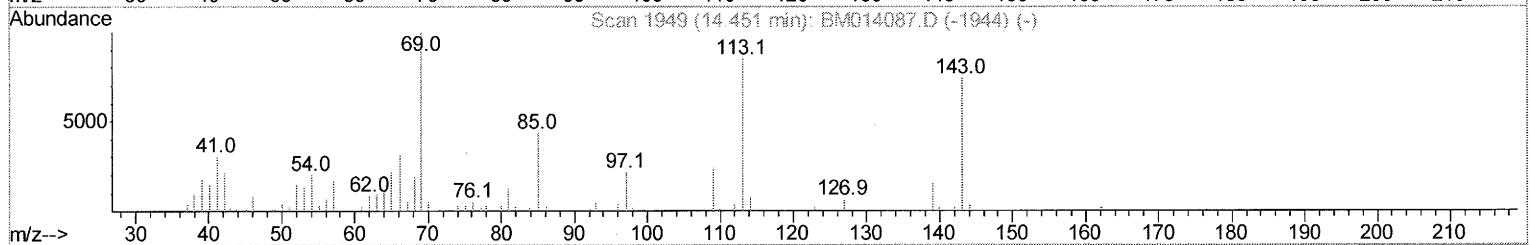
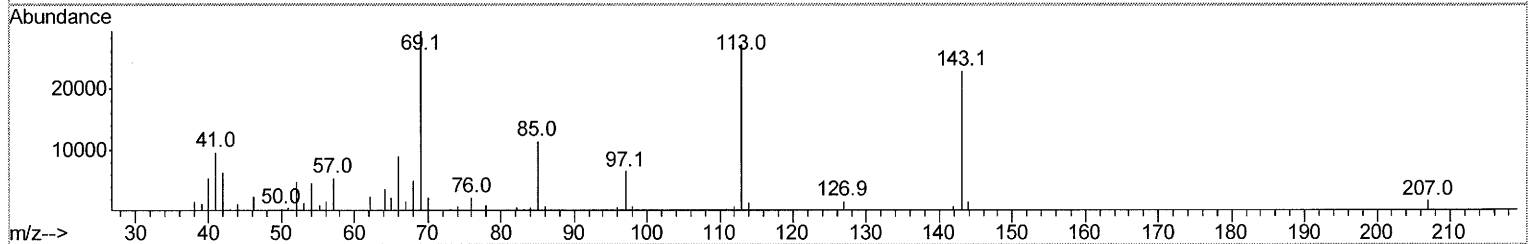
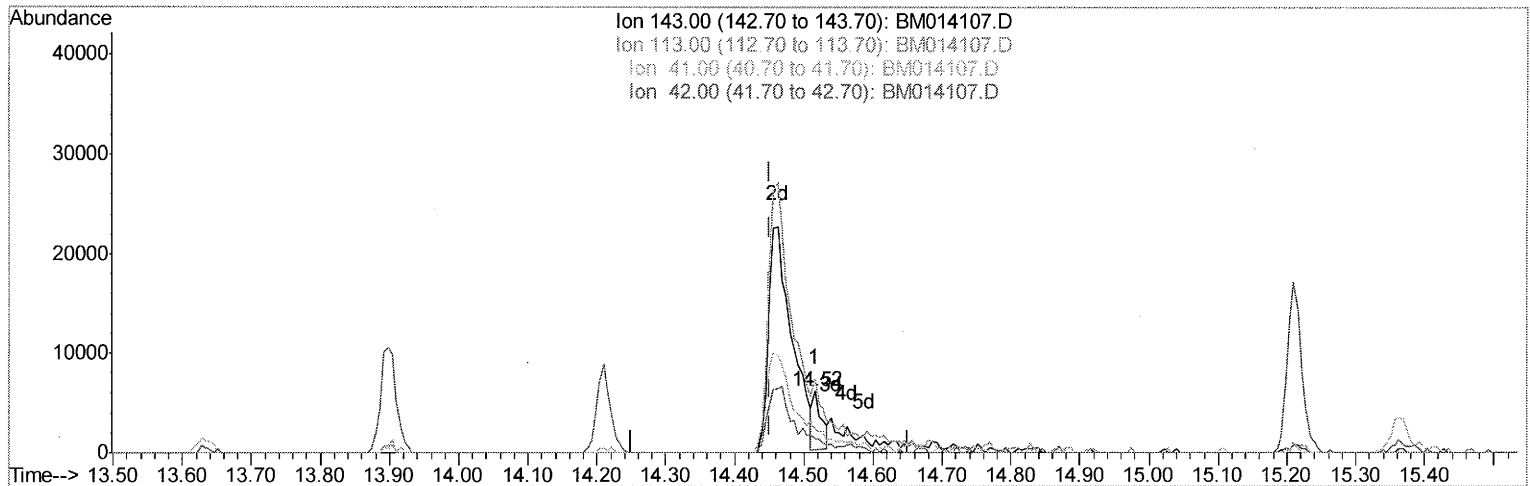
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TIC: BM014107.D

(51) 4-Nitrophenol-d4 (S)

14.516min (+0.065) 2.00ng/ul

response 5020

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	120.22
41.00	34.80	38.54
42.00	20.50	22.83

```

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Misc        :
ALS Vial    : 3      Sample Multiplier: 1

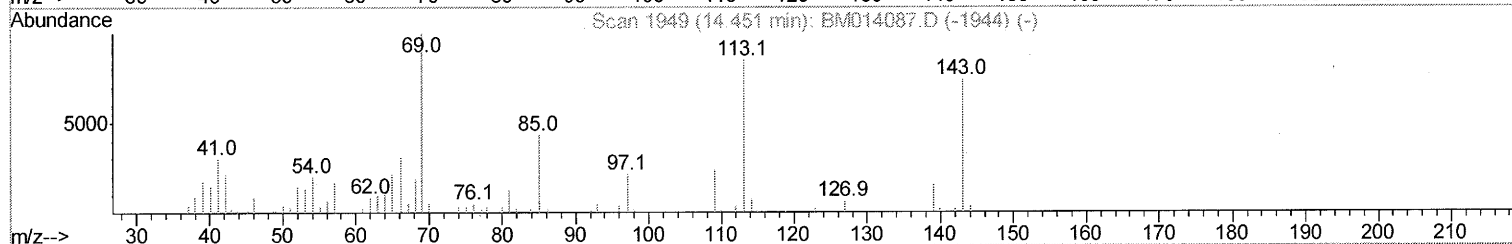
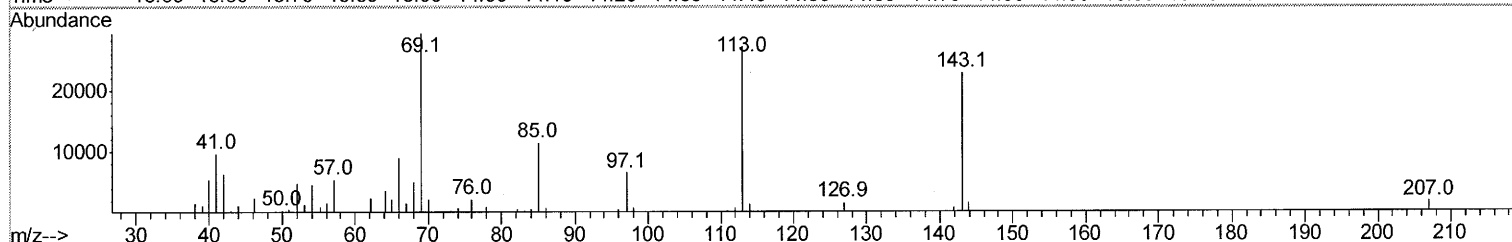
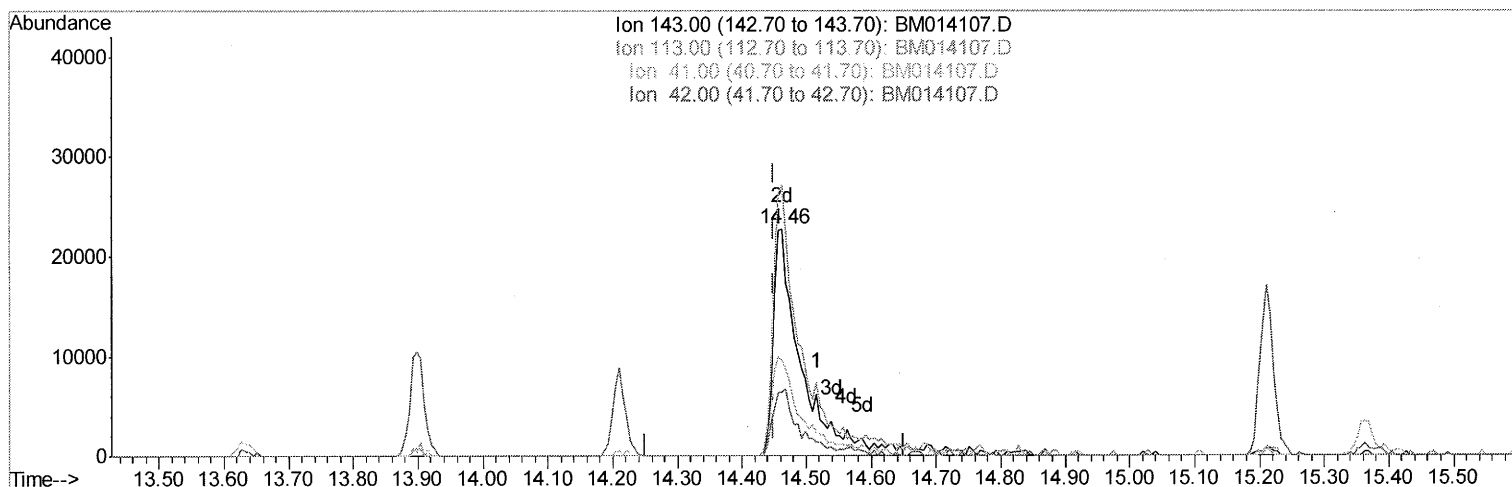
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Instrument :
BNA_M
ClientSampleId :
SBLK51

Manual Integrations
APPROVED

Sohil
2/5/2018 3:56:27 PM

Quant Time: Feb 02 17:51:10 2018
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QLast Update : Fri Feb 02 03:15:28 2018
Response via : Initial Calibration



TIC: BM014107.D

14.463min (+0.012) 26.28ng/ul m

response 65976

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	119.33
41.00	34.80	42.46#
42.00	20.50	27.99#

SS 2/7/18

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014107.D
 Acq On : 02 Feb 2018 11:23
 Operator : SJ/JU
 Sample : PB106251BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK51

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:27 PM

Quant Time: Feb 02 17:56:26 2018
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	84352	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	352377	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	219479	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	497459	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	519648	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	524301	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9789	5.33	ng/uL	0.00
5) Phenol-d5	6.75	99	193025	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	120788	31.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	162342	32.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	170687	32.15	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	85616	33.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	94649	33.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	167006	28.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	210013	40.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	653981	35.90	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	773788	35.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	65976m	26.28	ng/ul	0.01
57) Fluorene-d10	15.21	176	539879	33.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	69323	22.69	ng/ul	0.00
70) Anthracene-d10	17.07	188	839087	34.74	ng/ul	0.00
76) Pyrene-d10	19.37	212	937540	37.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	886966	34.47	ng/ul	0.00

5/2/7/18

Target Compounds Ovalue

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