

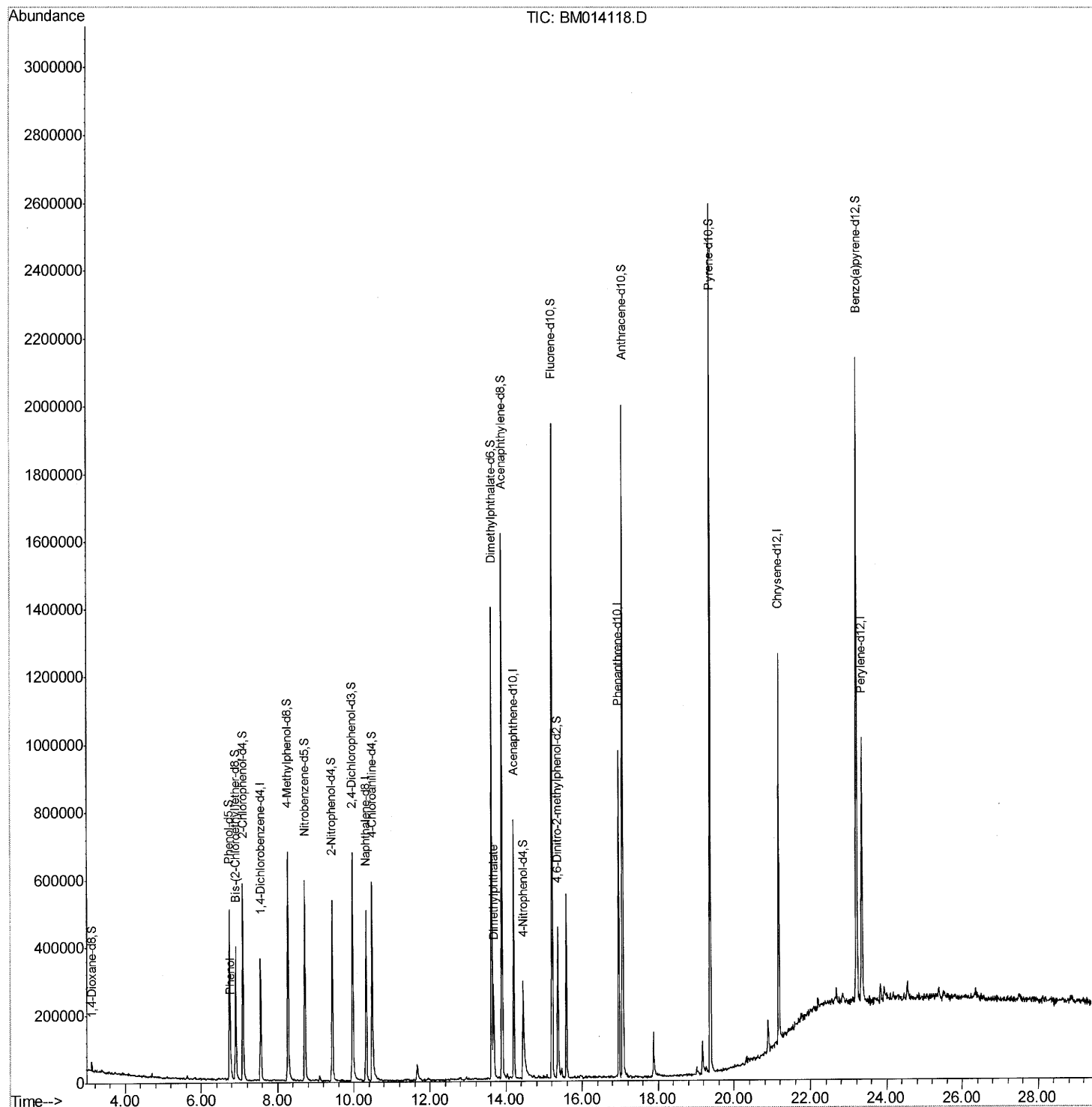
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014118.D
Acq On : 02 Feb 2018 17:59
Operator : SJ/JU
Sample : J1355-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D29

Manual Integrations
APPROVED

Sohil
2/5/2018 3:56:54 PM

Quant Time: Feb 03 03:29:27 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 03:23:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

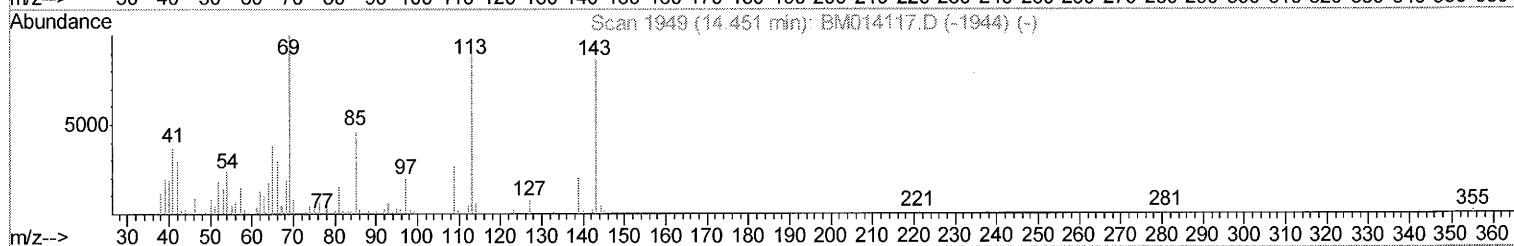
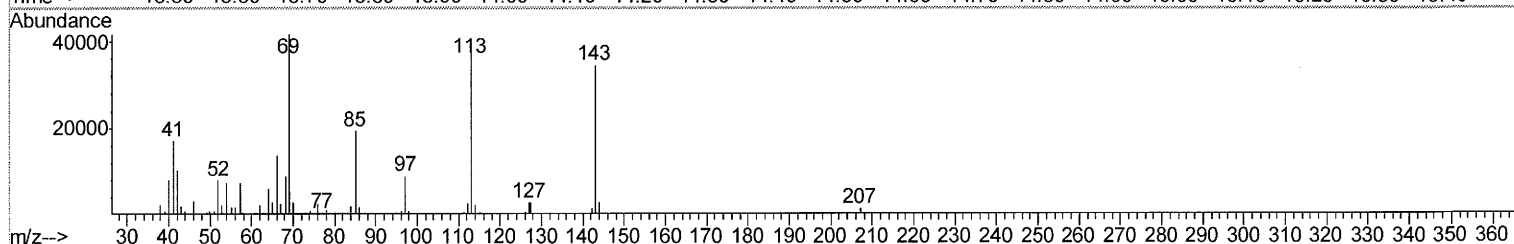
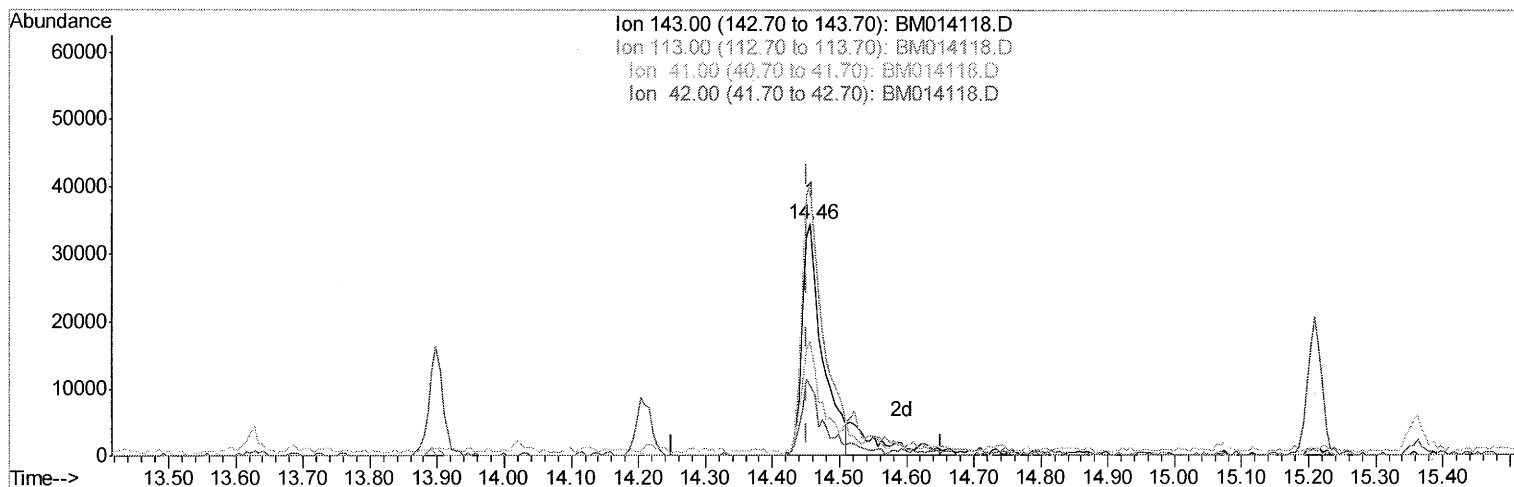
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TIC: BM014118.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 27.00ng/ul

response 72212

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	117.08
41.00	34.80	49.26#
42.00	20.50	30.12#

Quantitation Report (Qedit)

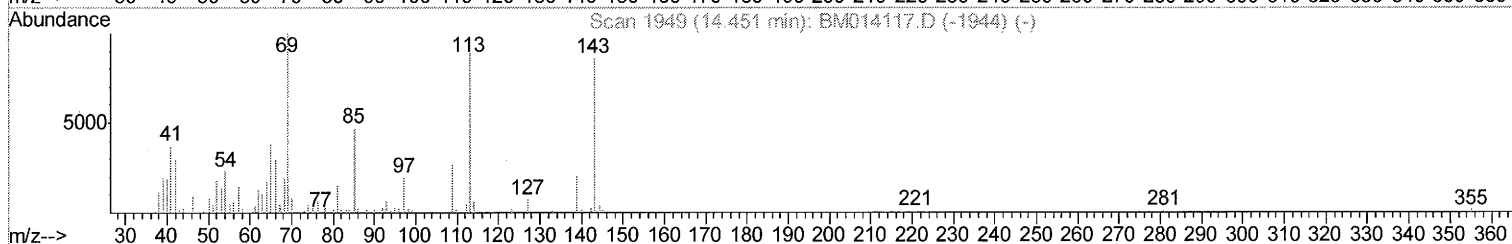
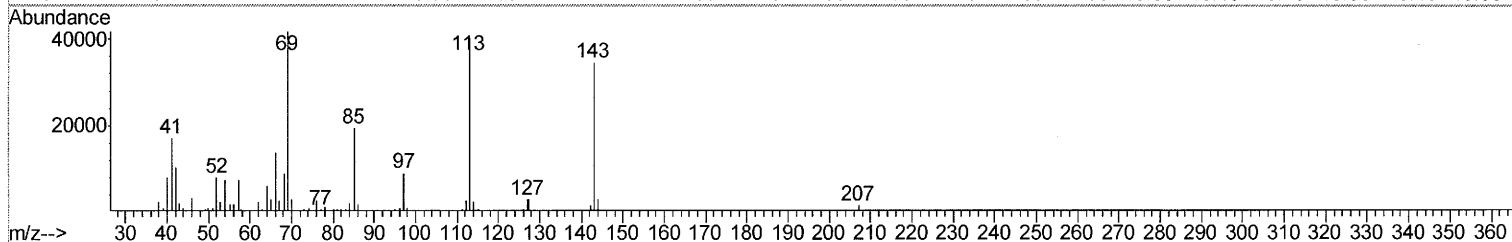
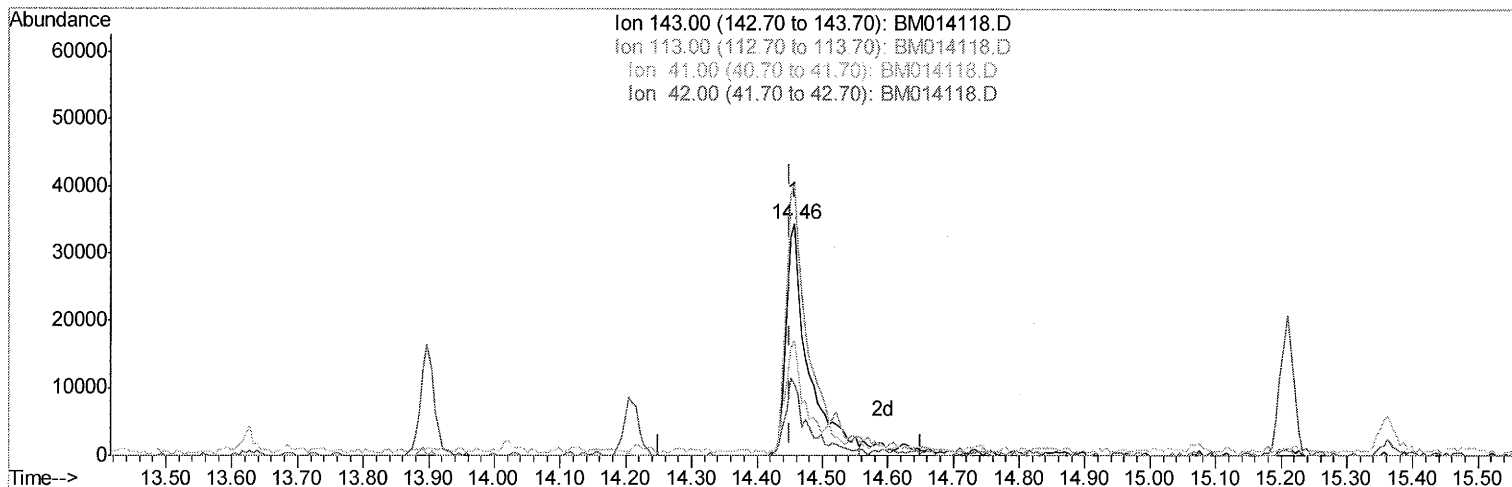
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Manual Integrations
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TIC: BM014118.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 30.35ng/ul m

response 81179

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	117.08
41.00	34.80	49.26#
42.00	20.50	30.12#

SJ 2/7/18

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014118.D
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 Operator : SJ/JU
 Sample : J1355-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6D29

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:54 PM

Quant Time: Feb 03 03:29:27 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	88532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	369329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	233886	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	545590	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	597000	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	589447	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13707	7.10	ng/uL	0.00
5) Phenol-d5	6.75	99	256160	38.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	164224	40.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	216444	41.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	219082	39.32	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	111186	41.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	125642	42.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	230769	37.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	286666	53.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	842291	43.39	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1023977	43.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	81179m	30.35	ng/ul	0.00
57) Fluorene-d10	15.21	176	736718	42.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	102997	30.74	ng/ul	0.00
70) Anthracene-d10	17.06	188	1133665	42.80	ng/ul	0.00
76) Pyrene-d10	19.37	212	1311759	45.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1236207	42.73	ng/ul	0.00

SJ 2/7/18

Target Compounds				Ovalue	
6) Phenol	6.77	94	25825	3.879	ng/ul 93
44) Dimethylphthalate	13.67	163	165475	8.843	ng/ul 99

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