

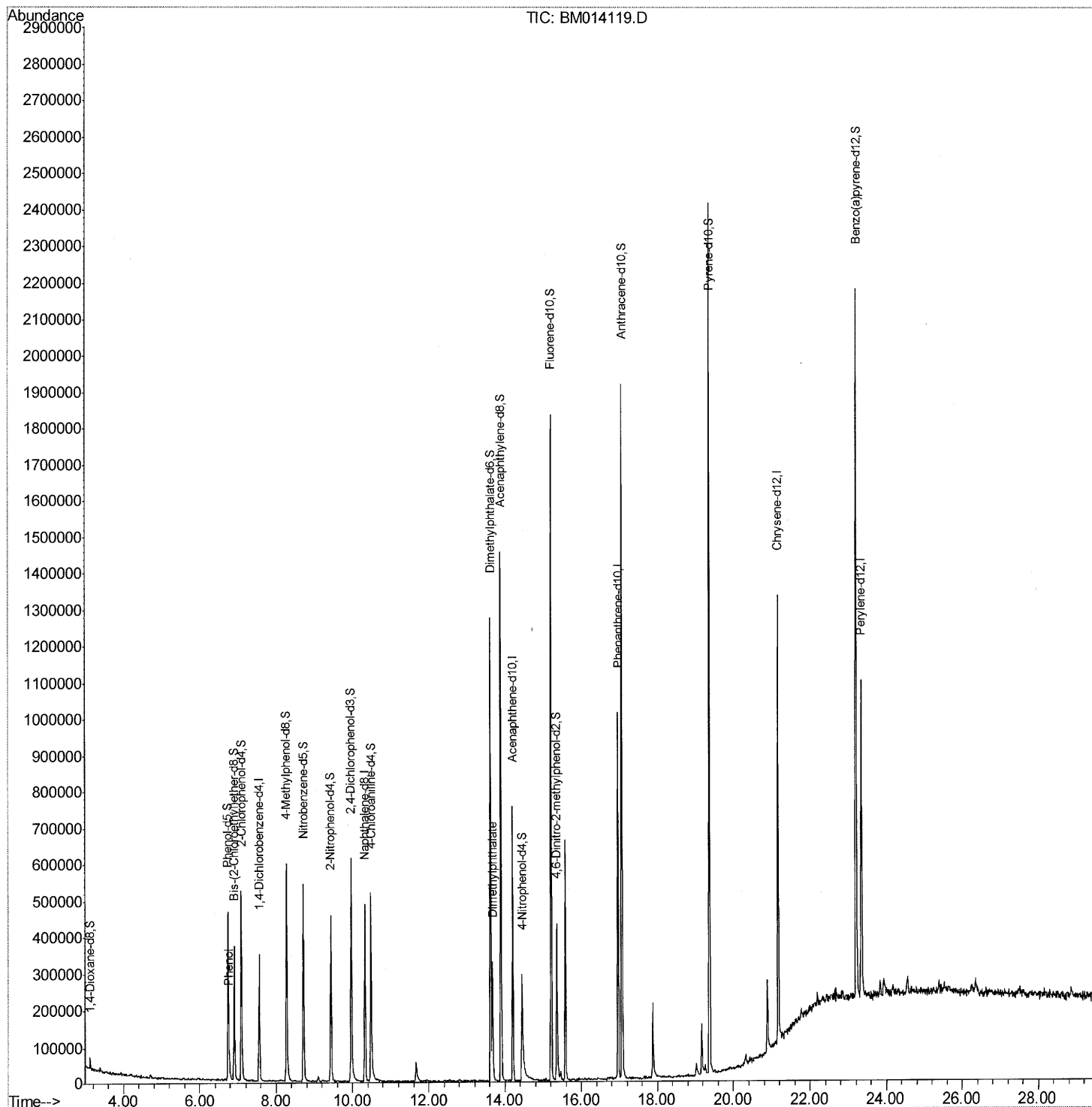
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014119.D
Acq On : 02 Feb 2018 18:35
Operator : SJ/JU
Sample : J1355-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D30

Manual Integrations
APPROVED

Sohil
2/5/2018 3:56:57 PM

Quant Time: Feb 03 03:31:37 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)

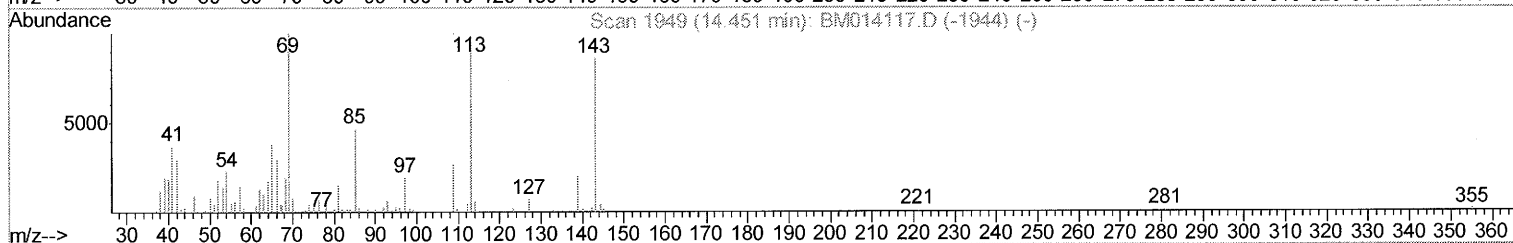
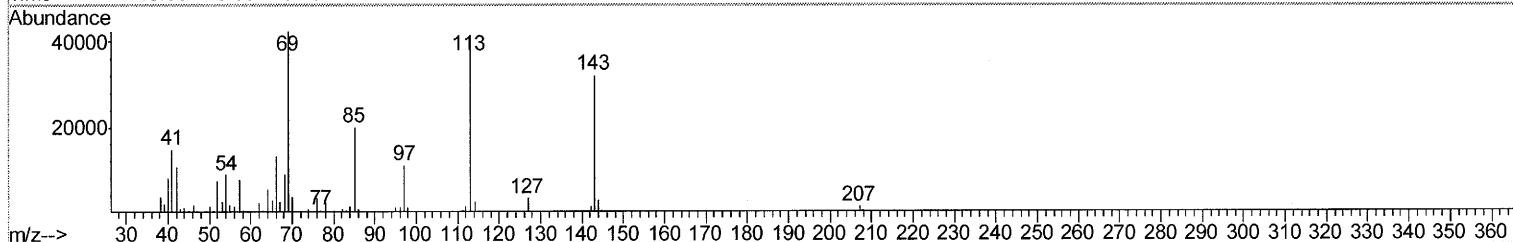
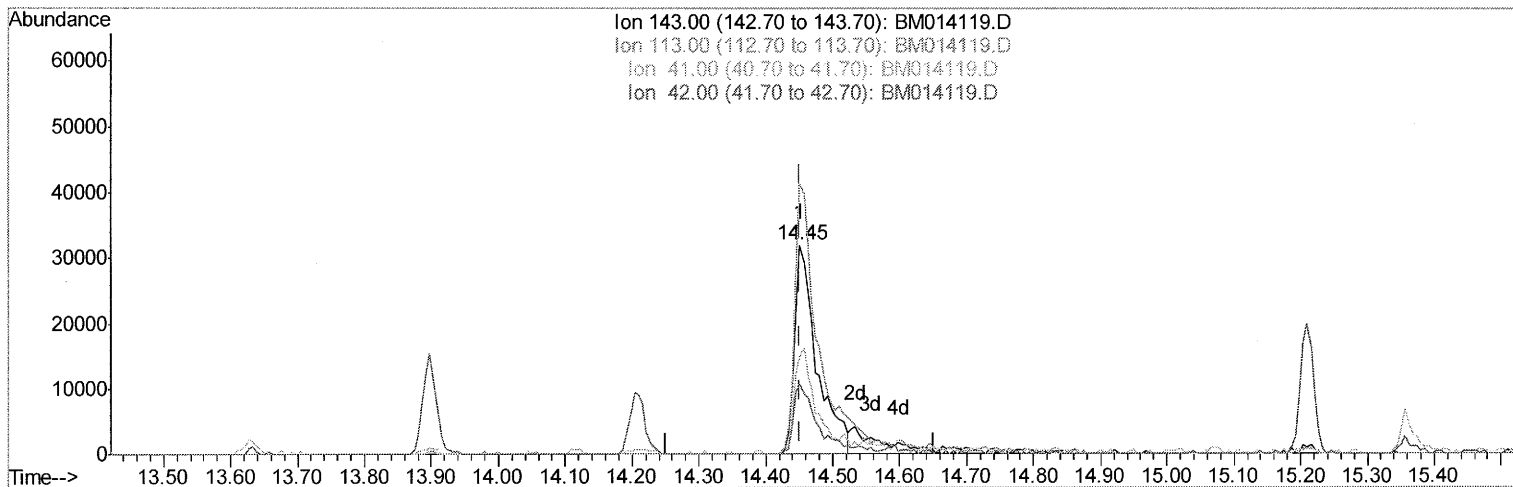
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TIC: BM014119.D

(51) 4-Nitrophenol-d4 (S)

14.451min (-0.000) 28.48ng/ul

response 73554

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	129.38
41.00	34.80	46.37#
42.00	20.50	33.72#

Quantitation Report (Qedit)

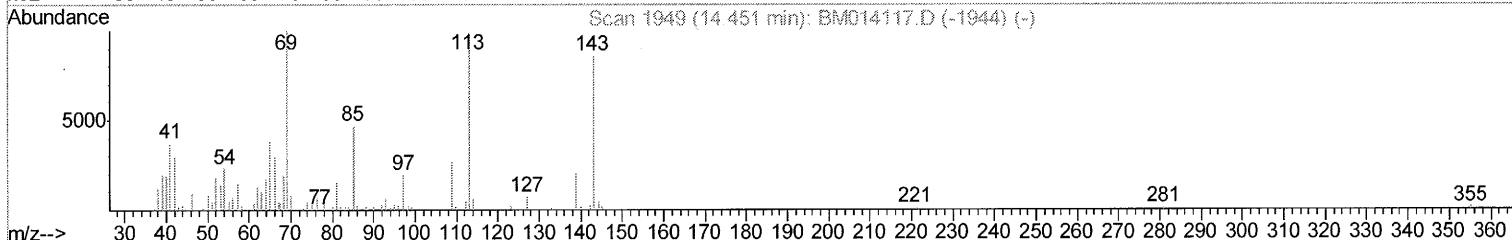
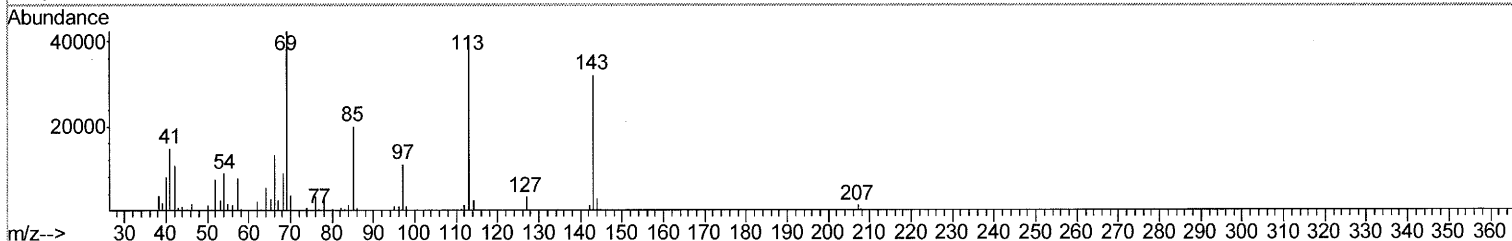
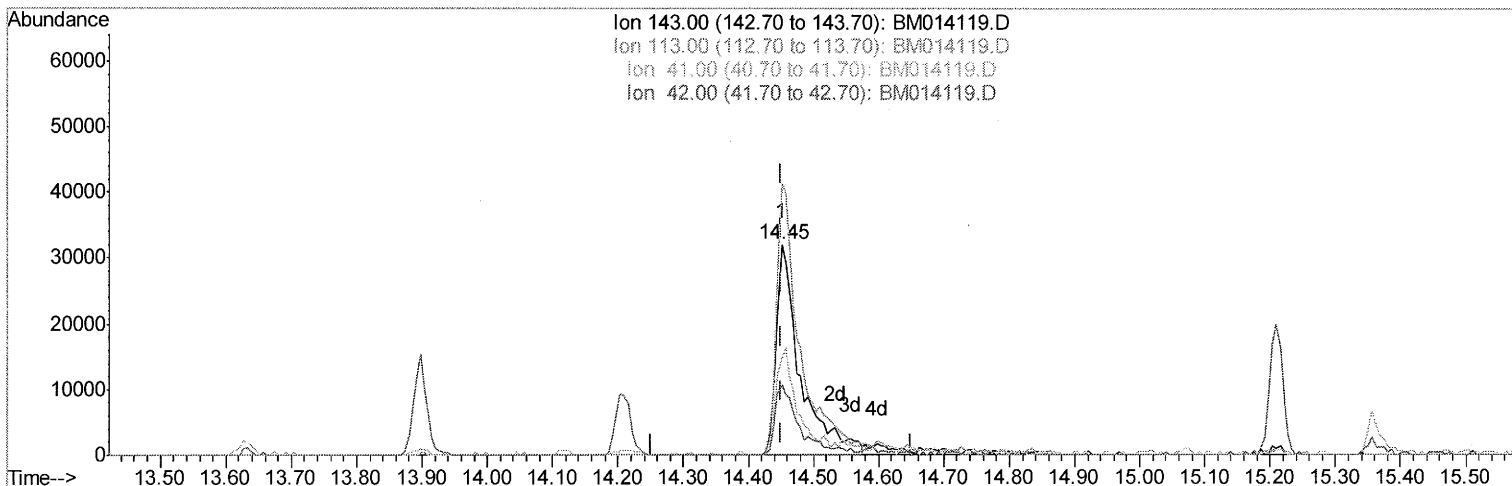
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



TIC: BM014119.D

(51) 4-Nitrophenol-d4 (S)

14.451min (-0.000) 31.62ng/ul m

response 81668

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	129.38
41.00	34.80	46.37#
42.00	20.50	33.72#

SJ 2/7/18

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
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 Operator : SJ/JU
 Sample : J1355-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6D30

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:57 PM

Quant Time: Feb 03 03:31:37 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	86723	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	349375	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	225817	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	552554	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	637716	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	650378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13653	7.22	ng/uL	0.00
5) Phenol-d5	6.74	99	223473	34.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	148190	37.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	188205	36.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	196898	36.08	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	101892	40.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	107429	38.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	209665	35.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	247480	48.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	756026	40.34	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	917619	40.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	81668m	31.62	ng/ul	0.00
57) Fluorene-d10	15.21	176	668586	39.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	99670	29.37	ng/ul	0.00
70) Anthracene-d10	17.06	188	1082060	40.33	ng/ul	0.00
76) Pyrene-d10	19.37	212	1255104	40.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1287340	40.33	ng/ul	0.00

SJ 2/7/18

Target Compounds					Ovalue
6) Phenol	6.77	94	21827	3.347	ng/ul 88
44) Dimethylphthalate	13.68	163	194532	10.768	ng/ul 98

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