

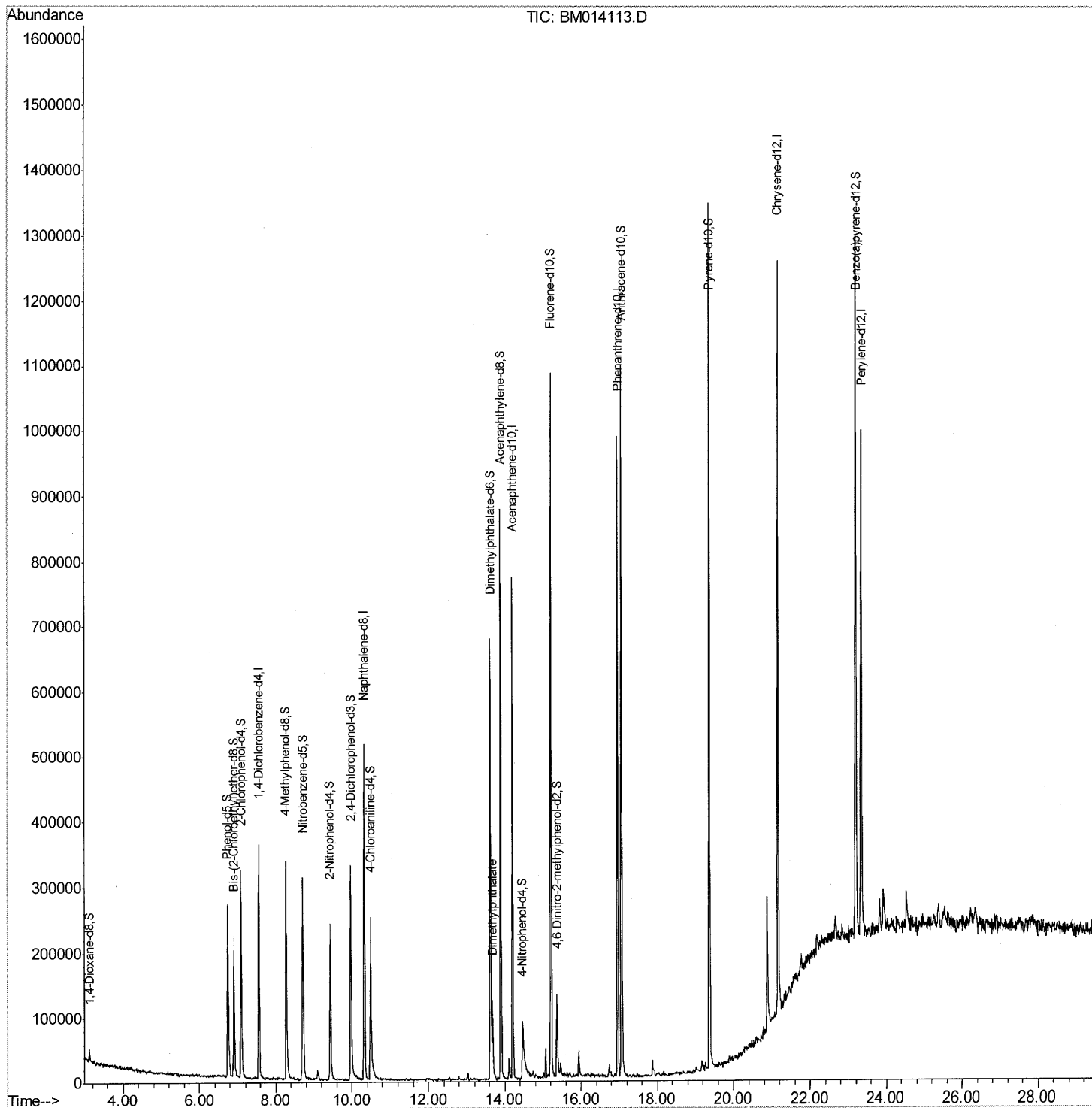
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014113.D
Acq On : 02 Feb 2018 14:59
Operator : SJ/JU
Sample : J1339-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6A87

Manual Integrations
APPROVED

Sohil
2/5/2018 3:56:38 PM

Quant Time: Feb 03 03:06:11 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

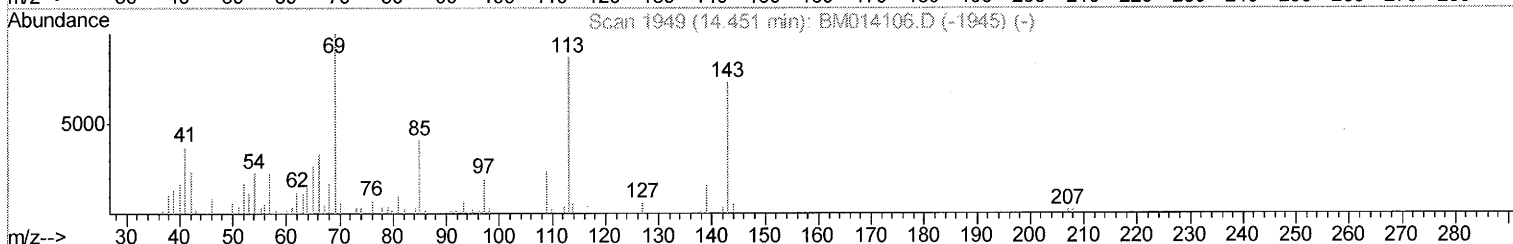
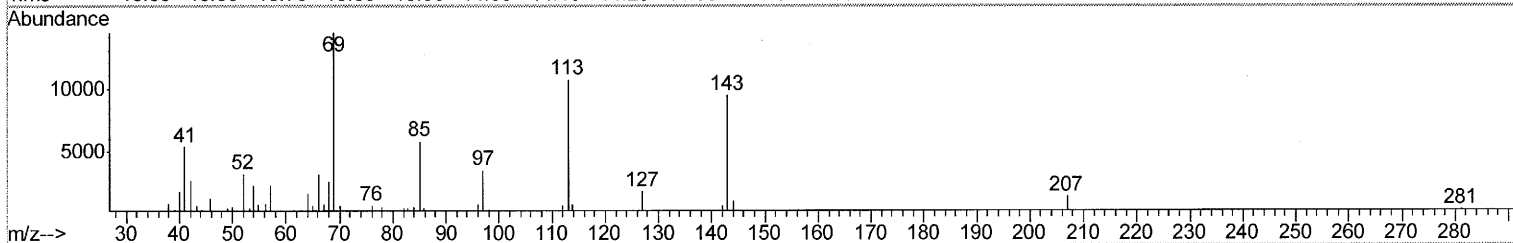
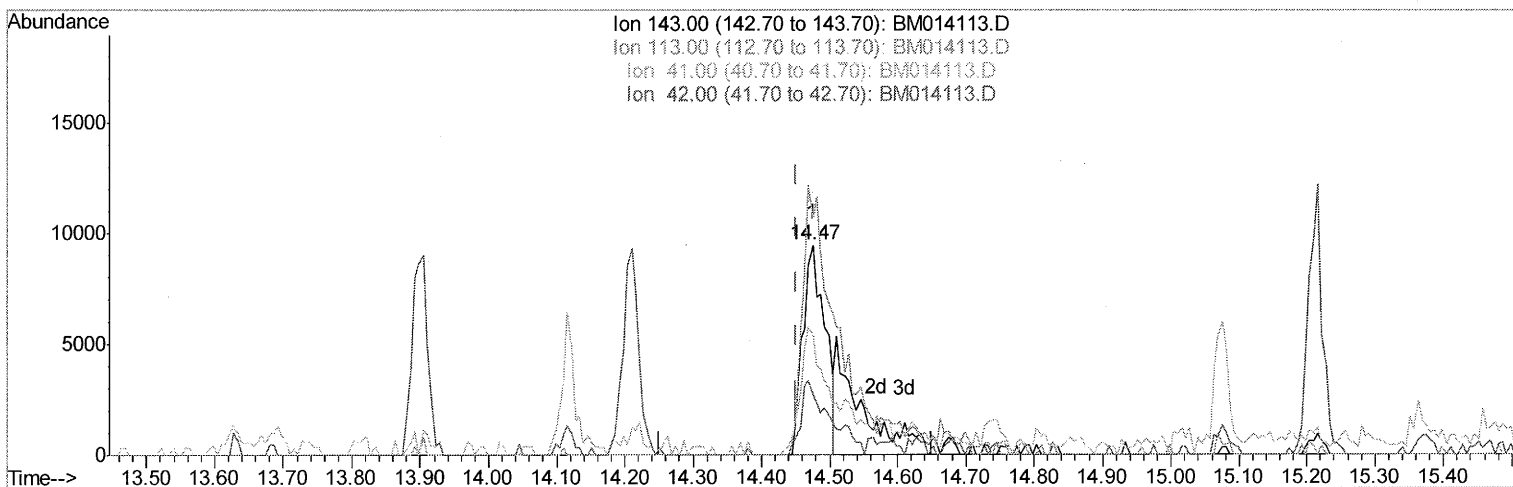
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TIC: BM014113.D

(51) 4-Nitrophenol-d4 (S)

14.475min (+0.023) 7.84ng/ul

response 21061

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	112.79
41.00	34.80	57.13#
42.00	20.50	28.93#

Quantitation Report (Qedit)

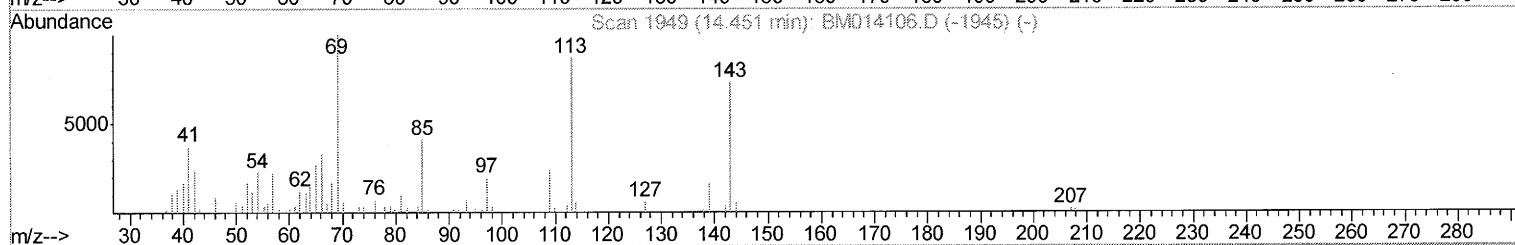
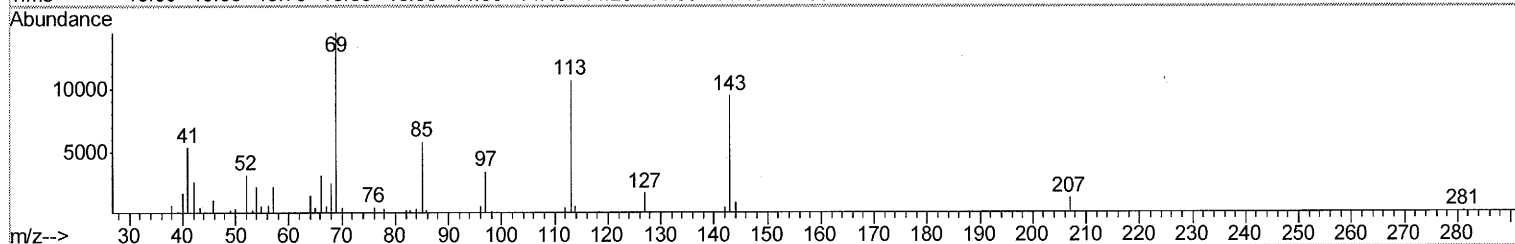
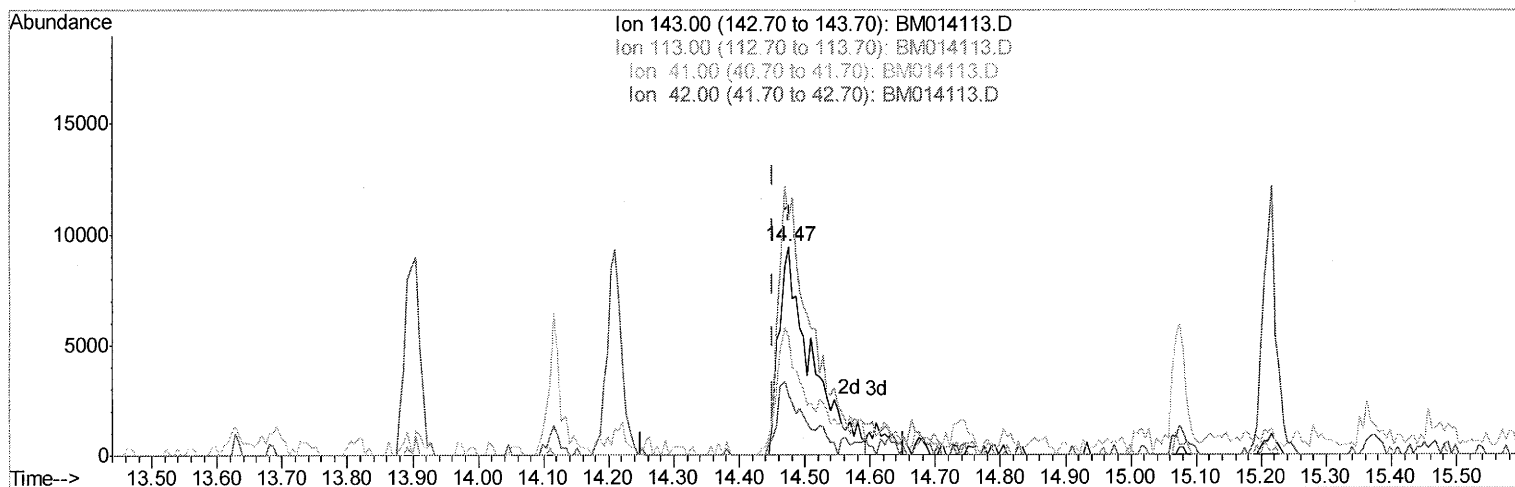
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ClientSampleId :
F6A87

Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BM014113.D

(51) 4-Nitrophenol-d4 (S)

14.475min (+0.023) 12.17ng/ul m

SJ 2/7/18

response 32677

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	112.79
41.00	34.80	57.13#
42.00	20.50	28.93#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014113.D
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 Operator : SJ/JU
 Sample : J1339-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6A87

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:38 PM

Quant Time: Feb 03 03:06:11 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 01:36:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	89849	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	364917	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	234851	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	554724	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	591203	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	591092	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	7637	3.90	ng/uL	0.00
5) Phenol-d5	6.75	99	132806	19.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	93868	23.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	120445	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	122222	21.61	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	62340	23.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	65318	22.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	119875	19.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	132669	24.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	424648	21.79	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	572767	24.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	32677m	12.17	ng/ul	0.02
57) Fluorene-d10	15.21	176	417285	23.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	31735	9.32	ng/ul	0.00
70) Anthracene-d10	17.06	188	631860	23.46	ng/ul	0.00
76) Pyrene-d10	19.37	212	717923	25.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	702333	24.21	ng/ul	0.00

- SJ 2/7/18

Target Compounds				Ovalue
44) Dimethylphthalate	13.68	163	66316	3.529 ng/ul# 96

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