

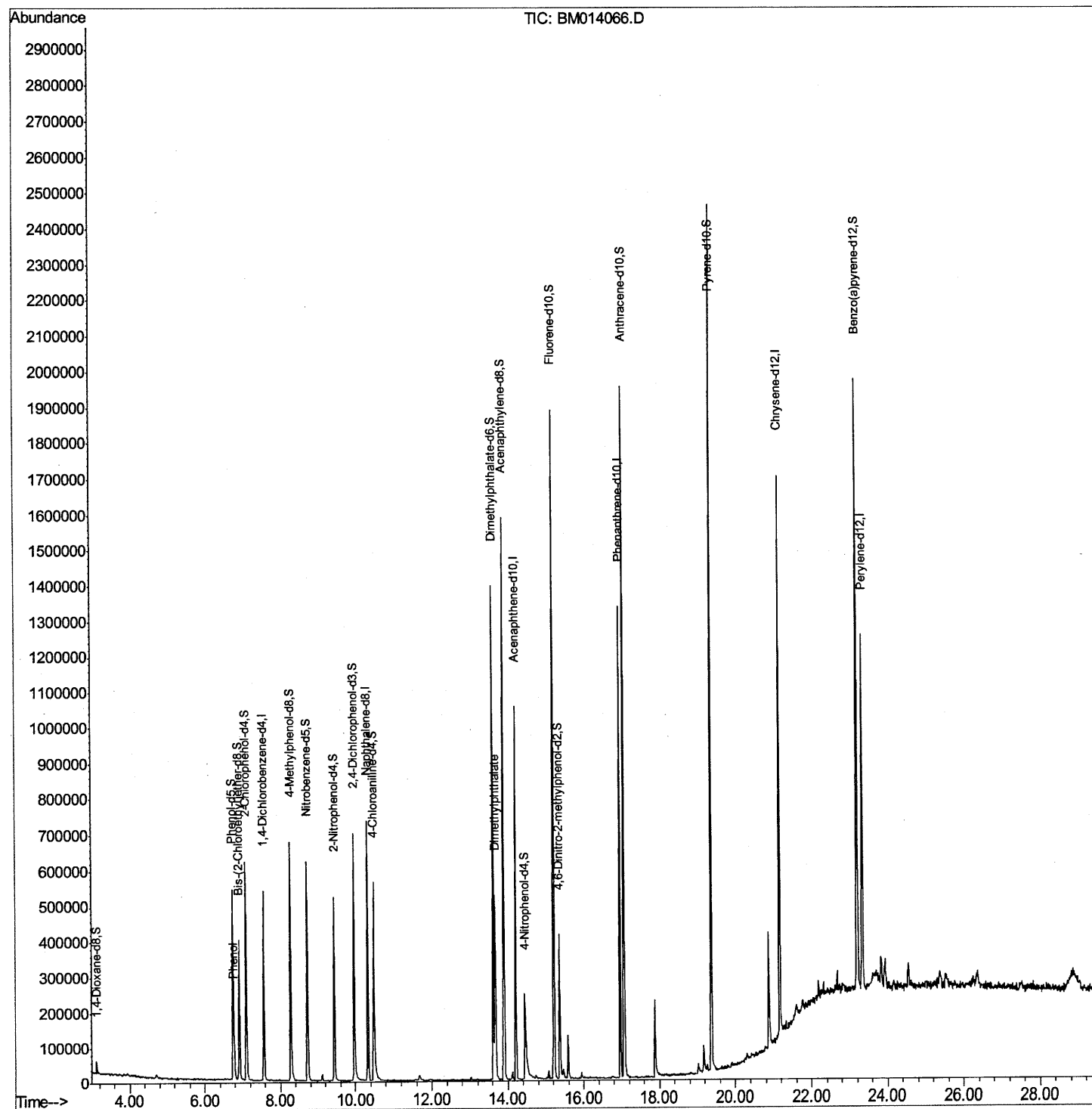
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014066.D
Acq On : 01 Feb 2018 10:38
Operator : SJ/JU
Sample : J1316-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6C87

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:36 PM

Quant Time: Feb 01 12:11:26 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 03:26:19 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

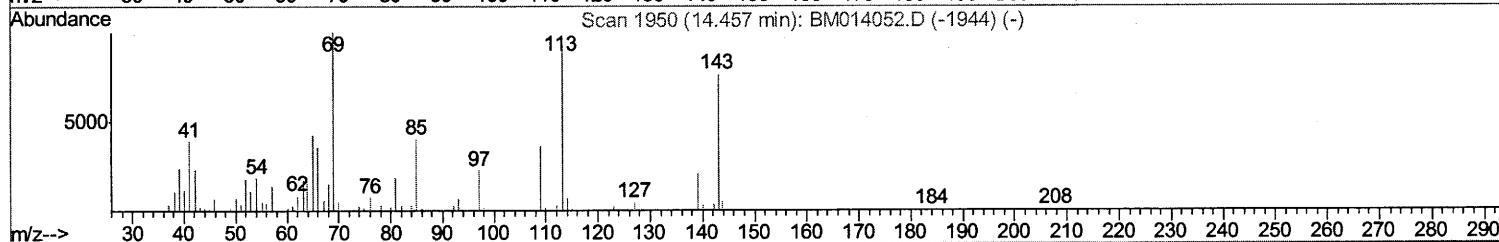
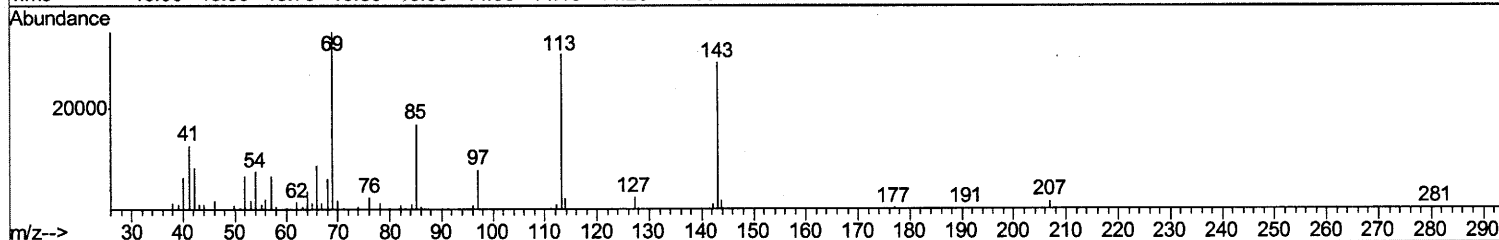
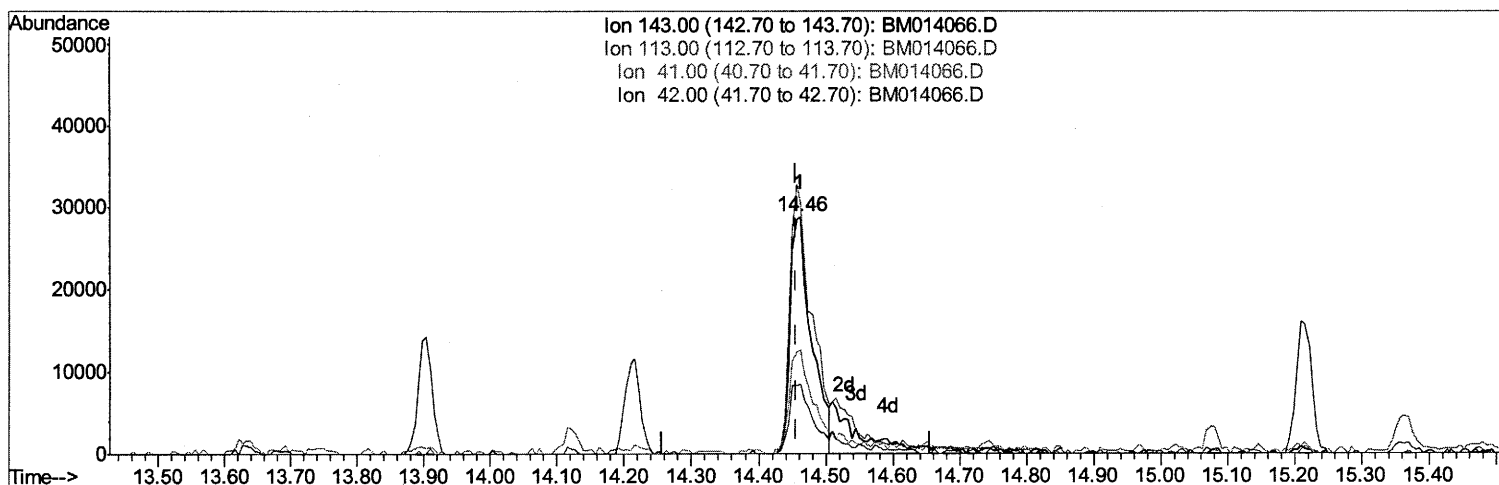
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TIC: BM014066.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.006) 17.05ng/ul

response 63206

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	106.17
41.00	34.80	43.93#
42.00	20.50	29.23#

Quantitation Report (Qedit)

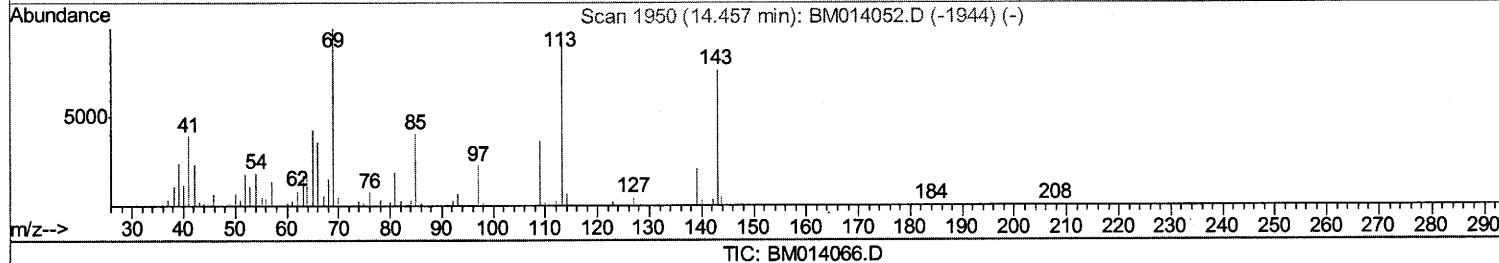
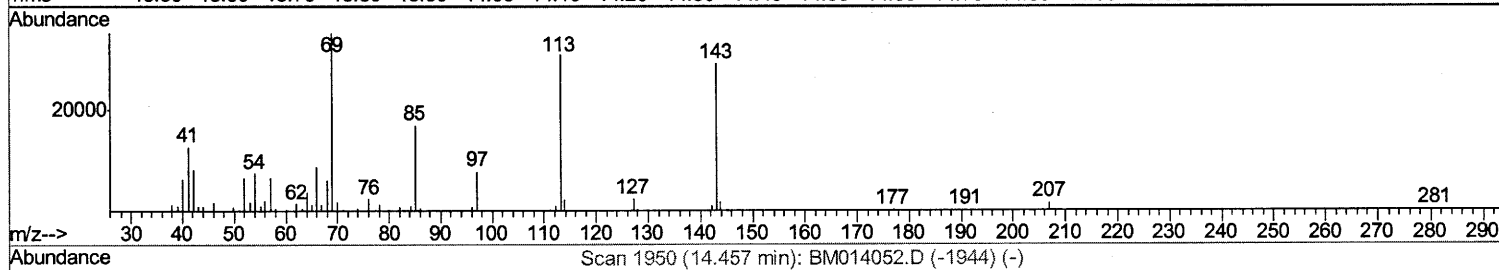
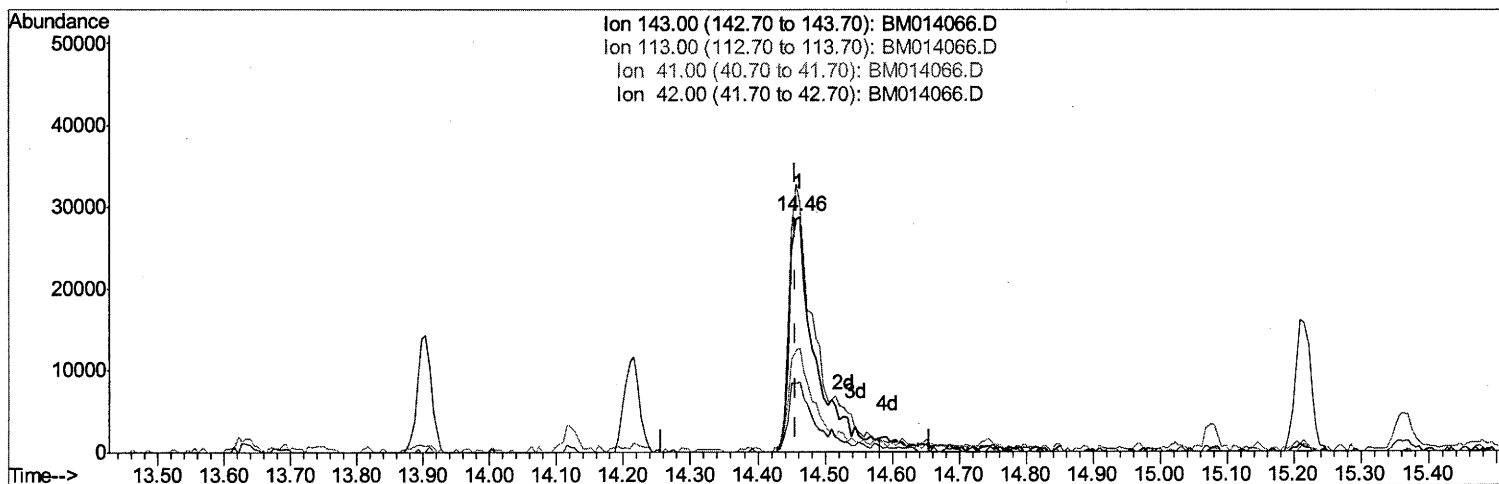
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Manual Integrations
APPROVED

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Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 03:26:19 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.463min (+0.006) 20.80ng/ul m² SJ 2/1/18

response 77105

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	106.17
41.00	34.80	43.93#
42.00	20.50	29.23#

Data Path : Z:\HPCHEM1\BNA_M\Data\BM013118\
 Data File : BM014066.D
 Acq On : 01 Feb 2018 10:38
 Operator : SJ/JU
 Sample : J1316-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6C87

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:36 PM

Quant Time: Feb 01 12:11:45 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.557	152	125696	20.00	ng/ul	0.00
18) Naphthalene-d8	10.333	136	524336	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.215	164	324147	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.968	188	736432	20.00	ng/ul	0.00
75) Chrysene-d12	21.174	240	765932	20.00	ng/ul	# 0.00
83) Perylene-d12	23.356	264	768907	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	13662	4.99	ng/uL	0.00
5) Phenol-d5	6.745	99	263443	27.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.904	67	167667	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.092	132	225499	30.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.275	113	231681	29.29	ng/ul	0.00
19) Nitrobenzene-d5	8.716	128	119144	31.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.428	143	128343	30.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.969	165	245782	27.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.486	131	283644	37.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.633	166	820945	30.52	ng/ul	0.00
46) Acenaphthylene-d8	13.904	160	1014546	31.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.463	143	77105m>	20.80	ng/ul	0.00
57) Fluorene-d10	15.215	176	709282	29.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylph...	15.362	200	92637	20.48	ng/ul	0.00
70) Anthracene-d10	17.068	188	1096218	30.66	ng/ul	0.00
76) Pyrene-d10	19.374	212	1193853	32.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.215	264	1109152	29.39	ng/ul	0.00
Target Compounds						
6) Phenol	6.775	94	36805	3.89	ng/ul#	92
44) Dimethylphthalate	13.680	163	303256	11.69	ng/ul	99

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

SOM-EPA-BM013118.M Thu Feb 08 12:51:05 2018