

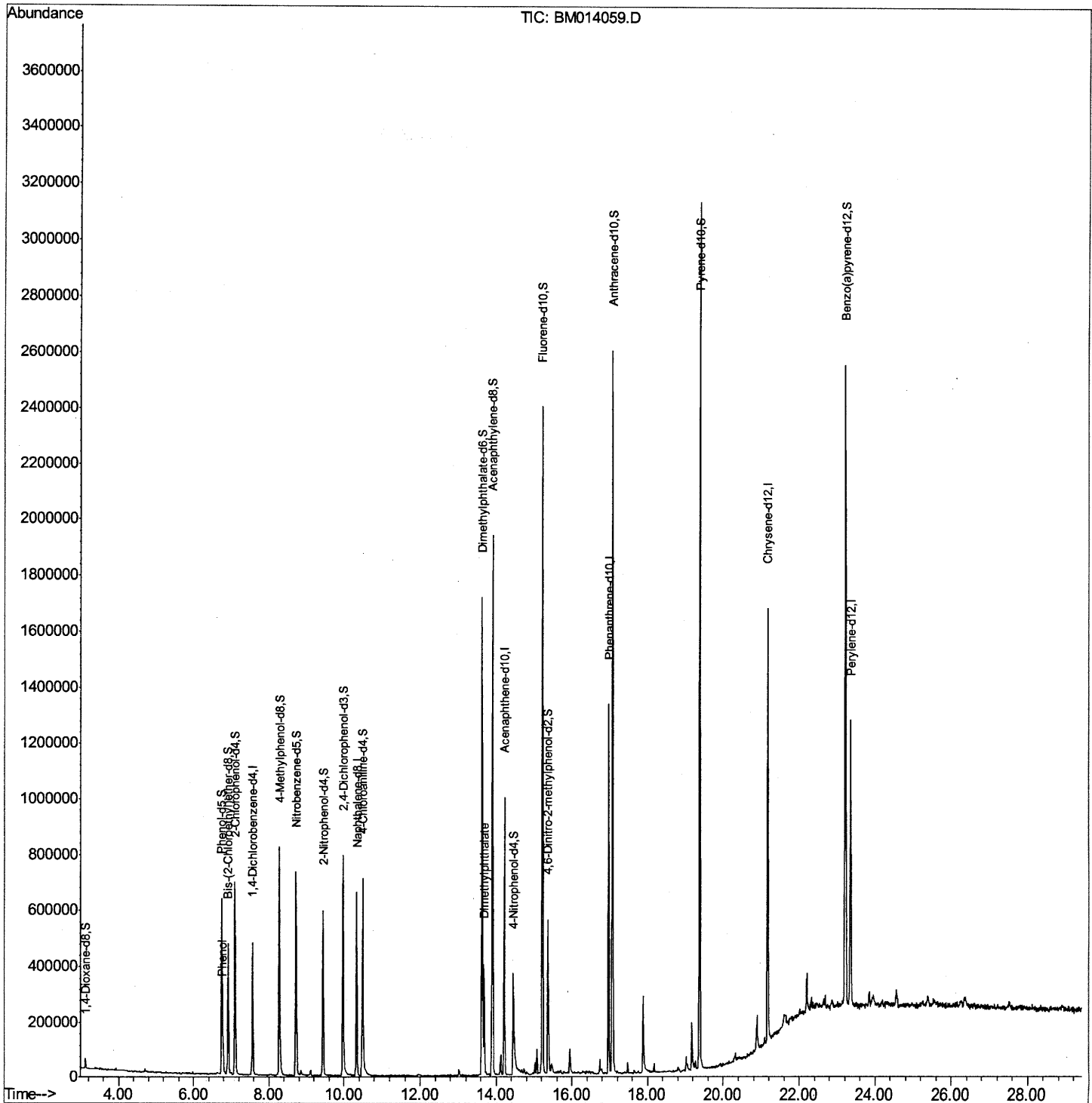
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014059.D
Acq On : 01 Feb 2018 06:27
Operator : SJ/JU
Sample : J1317-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D03

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:23 PM

Quant Time: Feb 01 07:47:48 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)

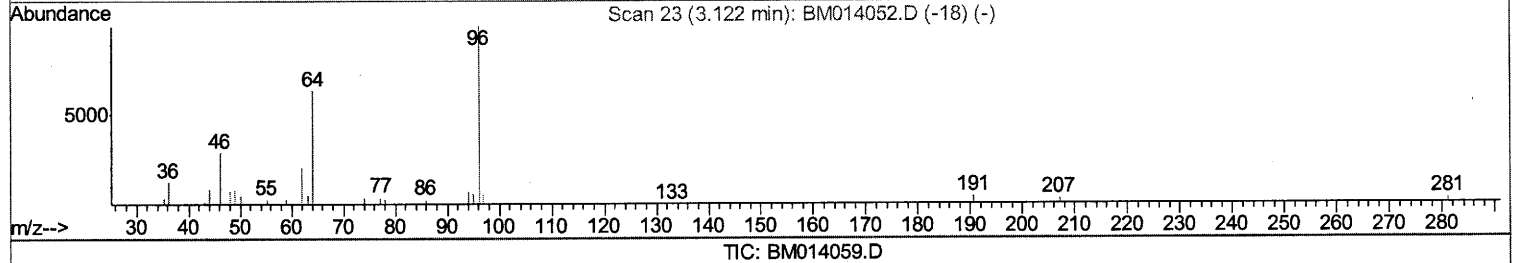
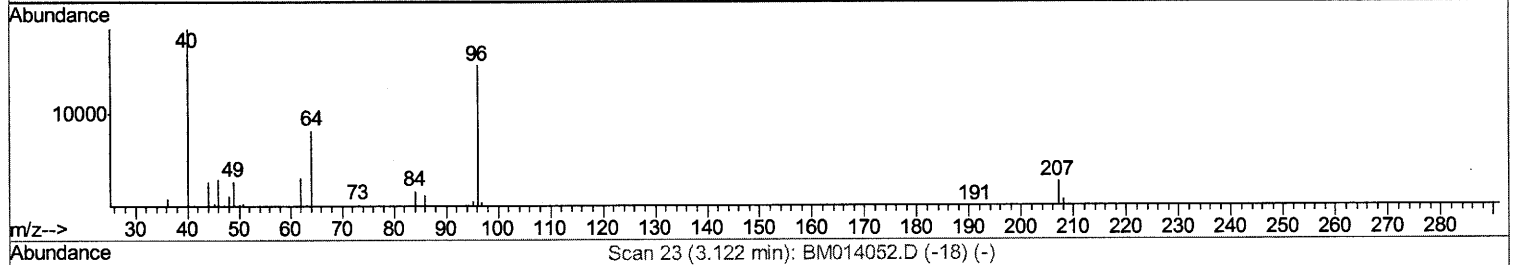
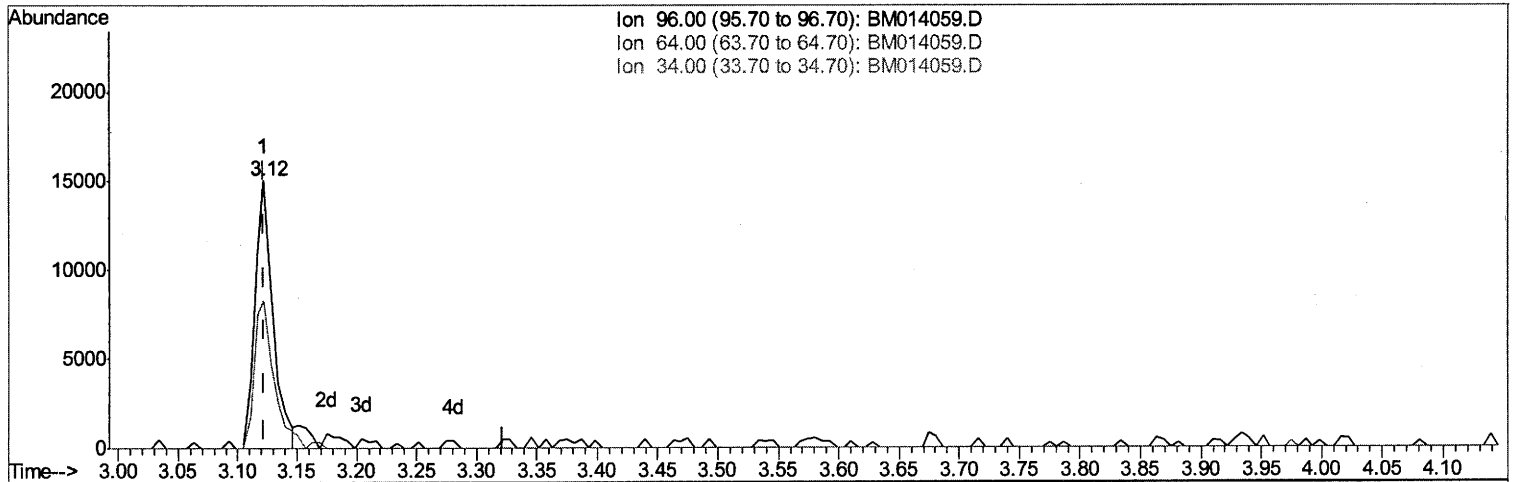
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(3) 1,4-Dioxane-d8 (S)

3.122min (-0.000) 6.37ng/uL

response 16180

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	60.62
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

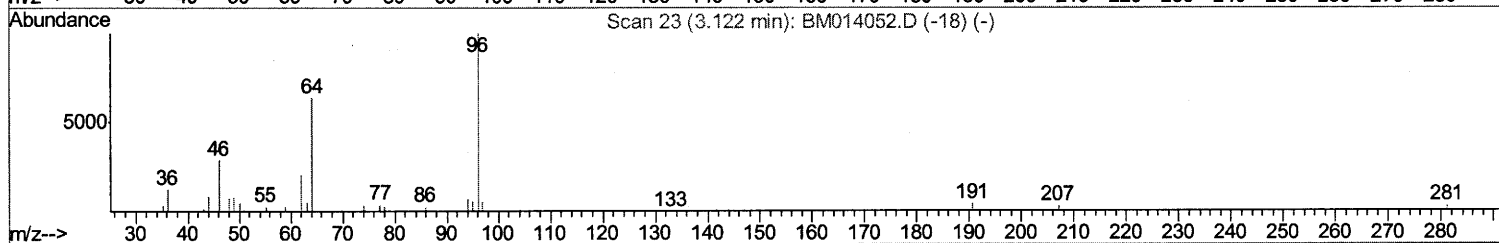
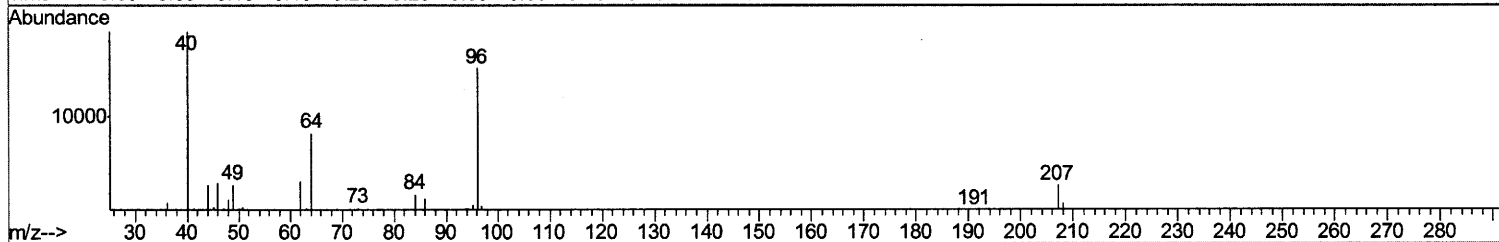
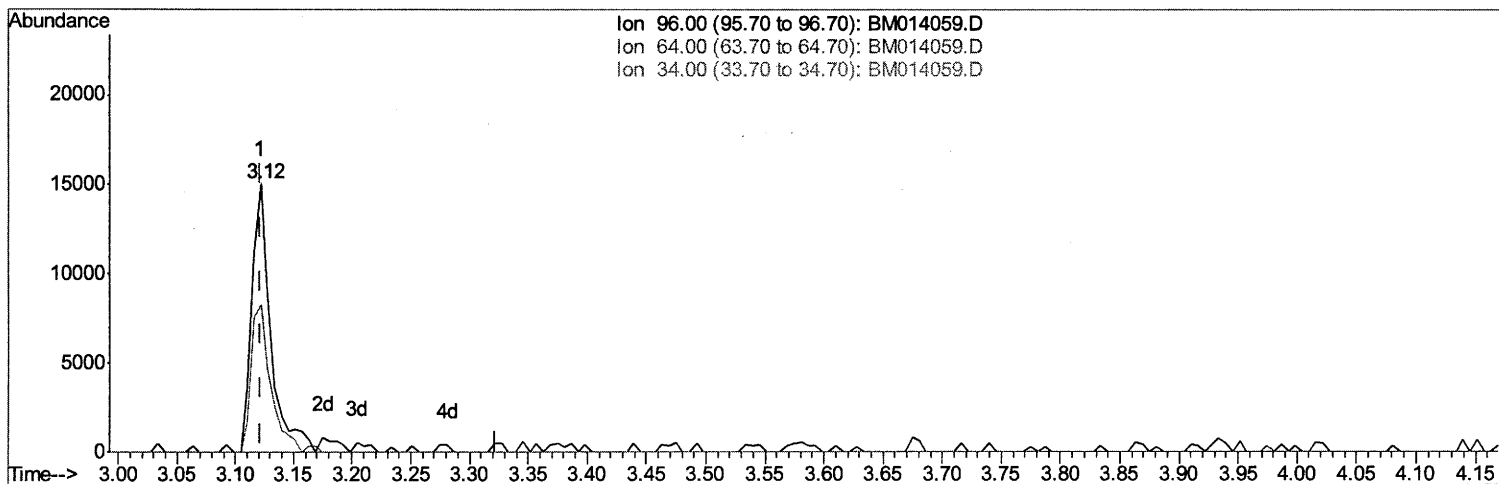
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



TIC: BM014059.D

(3) 1,4-Dioxane-d8 (S)

3.122min (-0.000) 6.80ng/uL m > 50 2/8/18

response 17273

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	56.79#
34.00	0.00	0.00
0.00	0.00	0.00

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 Operator : SJ/JU
 Sample : J1317-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6D03

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:23 PM

Quant Time: Feb 01 07:47:48 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	116584	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	481729	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	313334	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	718630	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	803281	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	781266	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	17273m	6.80	ng/uL	0.00
5) Phenol-d5	6.75	99	307135	35.05	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.90	67	207243	39.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	261612	37.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	283209	38.60	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	140674	40.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	154601	40.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	285680	35.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	342843	48.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1028587	39.56	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1279322	40.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	100789	28.13	ng/ul	0.00
57) Fluorene-d10	15.22	176	875948	37.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	129820	29.42	ng/ul	0.00
70) Anthracene-d10	17.07	188	1409046	40.38	ng/ul	0.00
76) Pyrene-d10	19.37	212	1583513	40.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1488593	38.82	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.77	94	44863	5.118	ng/ul 91
44) Dimethylphthalate	13.68	163	242325	9.667	ng/ul# 97

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