

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
 Data File : BM017079.D
 Acq On : 08 Oct 2018 23:04
 Operator : MJ/SJ
 Sample : J5234-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 04:02:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 09 04:00:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	169418	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	741066	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	405643	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	933547	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1041180	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1121582	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	19919	5.84	ng/uL	0.00
5) Phenol-d5	6.86	99	98029	6.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	255818	29.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	288542	24.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	179778	16.20	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	166287	30.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	150676	27.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	315731	27.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	17719	1.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1034686	32.15	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1332766	32.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	16073	2.64	ng/ul	0.00
58) Fluorene-d10	15.33	176	958500	33.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	85471	15.52	ng/ul	0.00
71) Anthracene-d10	17.18	188	1465890	32.88	ng/ul	0.00
79) Pyrene-d10	19.47	212	1629713	34.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1904926	33.18	ng/ul	0.00

Target Compounds

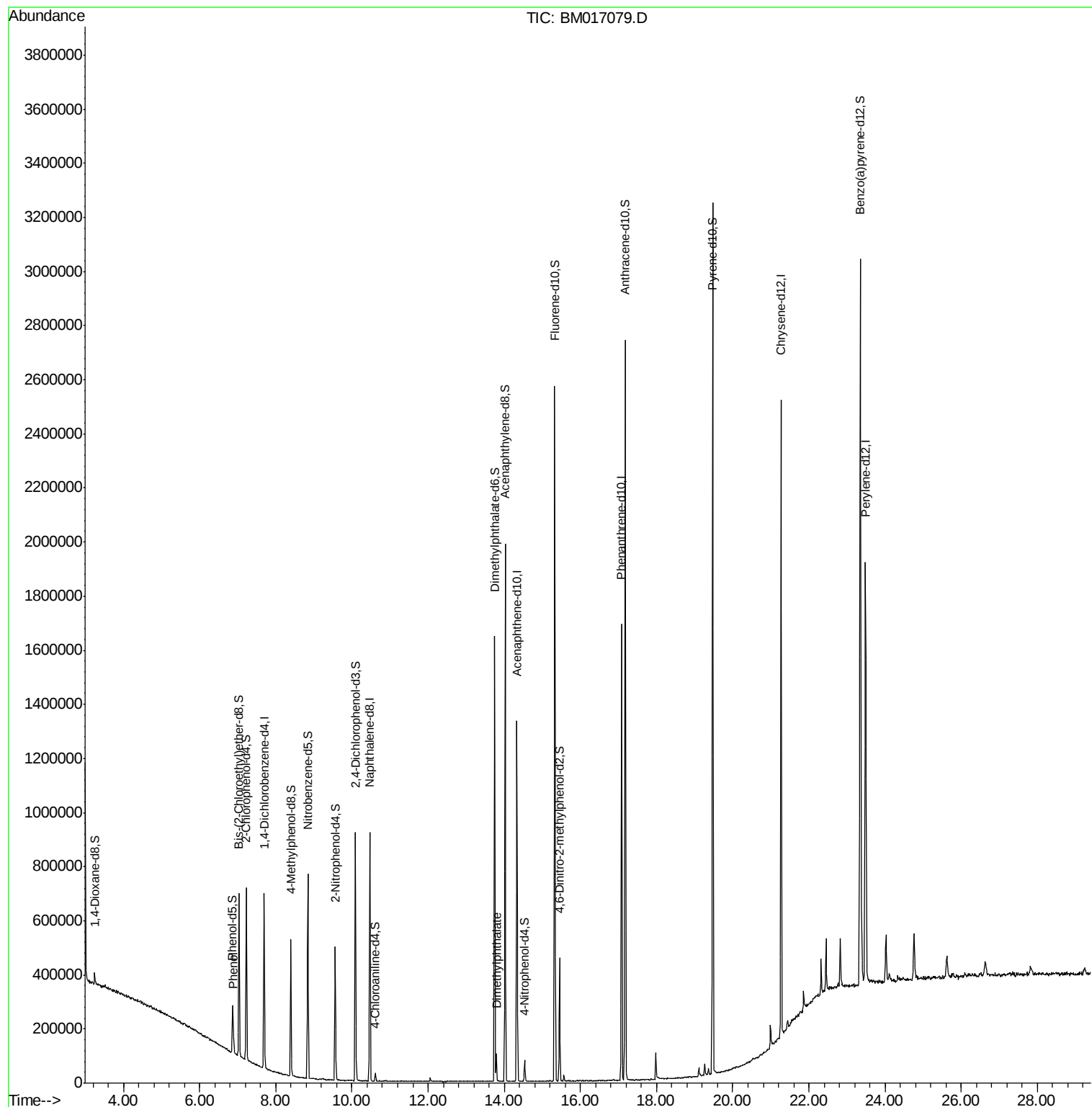
					Ovalue
6) Phenol	6.89	94	30095	2.124 ng/ul	95
45) Dimethylphthalate	13.79	163	61081	1.917 ng/ul	100

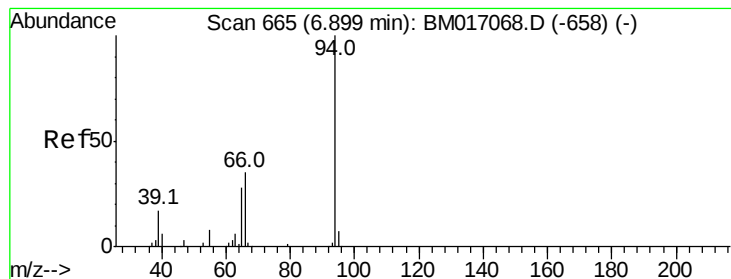
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
Data File : BM017079.D
Acq On : 08 Oct 2018 23:04
Operator : MJ/SJ
Sample : J5234-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Oct 09 04:02:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 09 04:00:09 2018
Response via : Initial Calibration





#6

Phenol

Concen: 2.124 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.01 min

Lab File: BM017079.D

Acq: 08 Oct 2018 23:04

Instrument :

BNA_M

ClientSampleId :

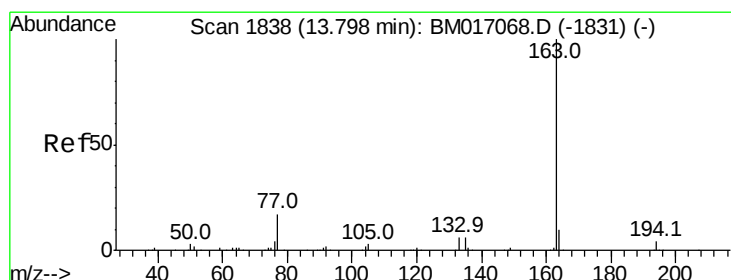
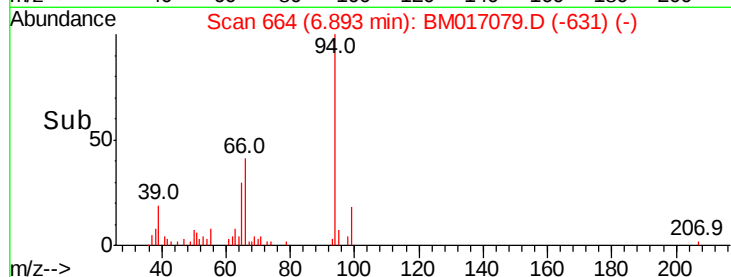
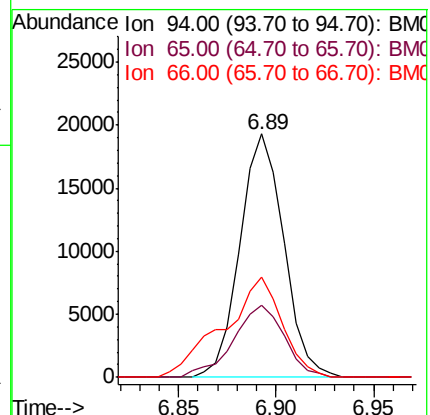
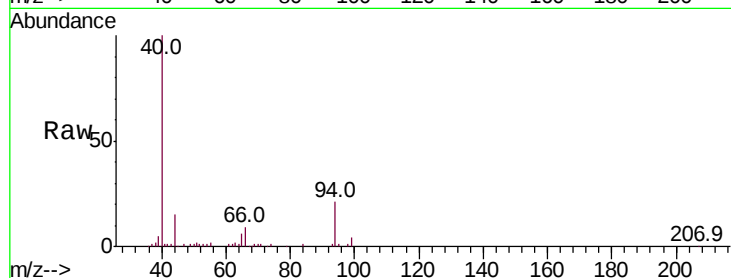
Tot Ion: 94 Resp: 30095

Ion Ratio Lower Upper

94 100

65 29.6 22.8 34.2

66 41.1 29.5 44.3



#45

Dimethylphthalate

Concen: 1.917 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017079.D

Acq: 08 Oct 2018 23:04

Tgt Ion:163 Resp: 61081

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.2 8.0 12.0

