

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
 Data File : BM017066.D
 Acq On : 08 Oct 2018 14:50
 Operator : MJ/SJ
 Sample : J5230-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 02:37:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 09 02:36:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	190457	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	841032	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	451783	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	999841	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1097804	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1175971	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	14976	3.91	ng/uL	0.00
5) Phenol-d5	6.87	99	370531	23.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	238284	24.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	318213	24.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	306016	24.53	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	150161	24.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	141905	22.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	306239	23.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	416594	26.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	936303	26.12	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1216594	26.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	97362	14.38	ng/ul	0.00
58) Fluorene-d10	15.33	176	852280	26.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	73211	12.42	ng/ul	0.00
71) Anthracene-d10	17.18	188	1263765	26.46	ng/ul	0.00
79) Pyrene-d10	19.47	212	1408509	28.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1644757	27.32	ng/ul	0.00

Target Compounds

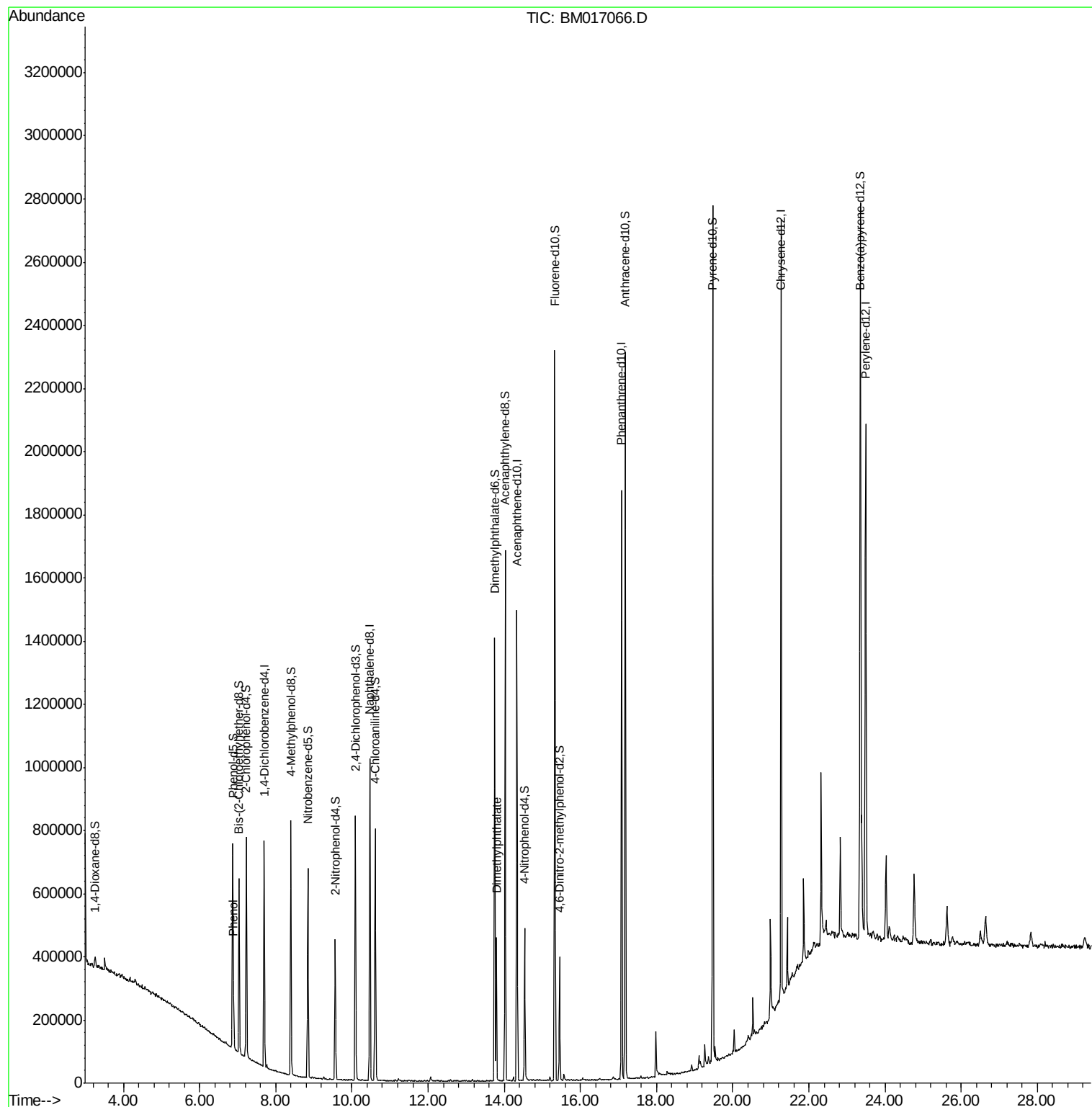
					Ovalue
6) Phenol	6.89	94	70249	4.410	ng/ul 97
45) Dimethylphthalate	13.79	163	284407	8.013	ng/ul 99

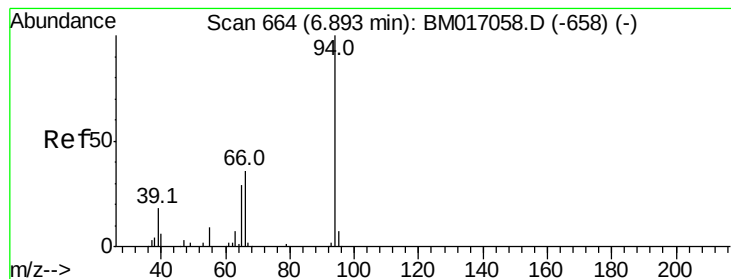
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.410 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. 0.00 min

Lab File: BM017066.D

Acq: 08 Oct 2018 14:50

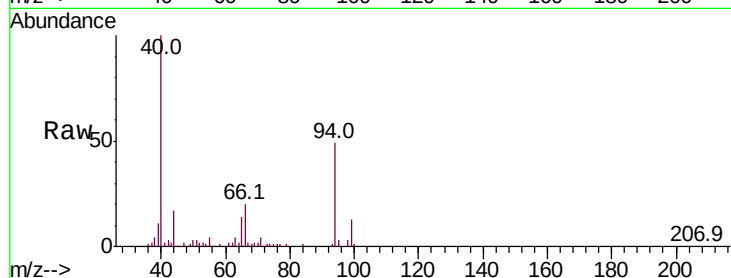
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 70249

Ion	Ratio	Lower	Upper
94	100		
65	27.8	22.8	34.2
66	39.5	29.5	44.3

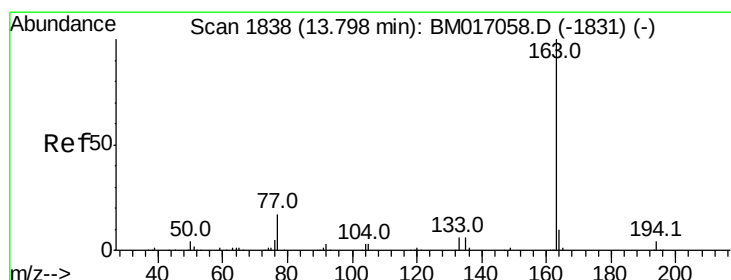
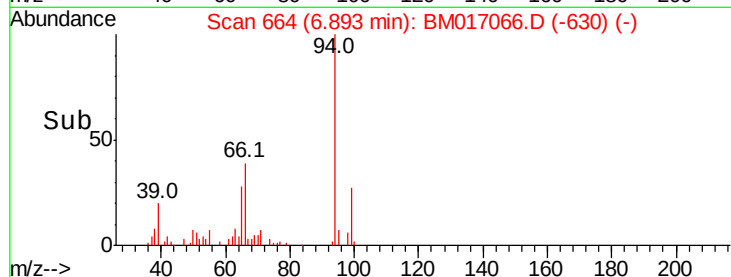
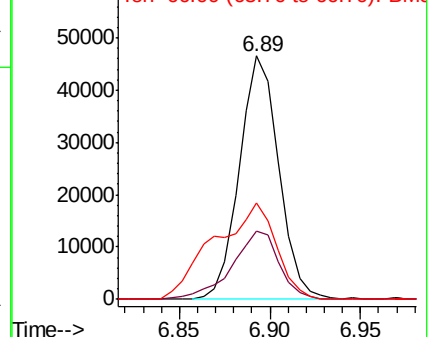


Abundance

Ion 94.00 (93.70 to 94.70): BM017058.D (-658) (-)

Ion 65.00 (64.70 to 65.70): BM017058.D (-658) (-)

Ion 66.00 (65.70 to 66.70): BM017058.D (-658) (-)



#45

Dimethylphthalate

Concen: 8.013 ng/ul

RT: 13.79 min Scan# 1837

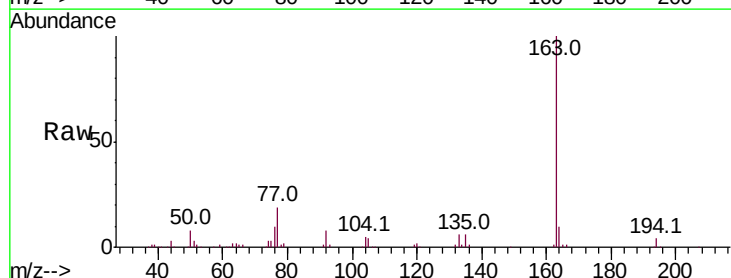
Delta R.T. -0.01 min

Lab File: BM017066.D

Acq: 08 Oct 2018 14:50

Tgt Ion: 163 Resp: 284407

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.3	4.9
164	9.6	8.0	12.0



Abundance

Ion 163.00 (162.70 to 163.70): BM017058.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BM017058.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BM017058.D (-1831) (-)

