

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101118\
 Data File : BM017124.D
 Acq On : 11 Oct 2018 13:53
 Operator : MJ/SJ
 Sample : J5368-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 12 01:48:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 12 01:39:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	263818	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1260483	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	710530	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1514532	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1166562	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1160959	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	19907	3.75	ng/uL	0.00
5) Phenol-d5	6.87	99	566681	25.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	343527	25.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	499358	27.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	507161	29.35	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	261361	28.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	285683	30.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	537295	27.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	795056	34.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	1700600	30.17	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2161318	29.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	86195	8.09	ng/ul	0.00
58) Fluorene-d10	15.33	176	1498166	29.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	58970	6.60	ng/ul	0.00
71) Anthracene-d10	17.18	188	2176723	30.09	ng/ul	0.00
79) Pyrene-d10	19.48	212	2043942	38.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	1859784	31.29	ng/ul	0.00

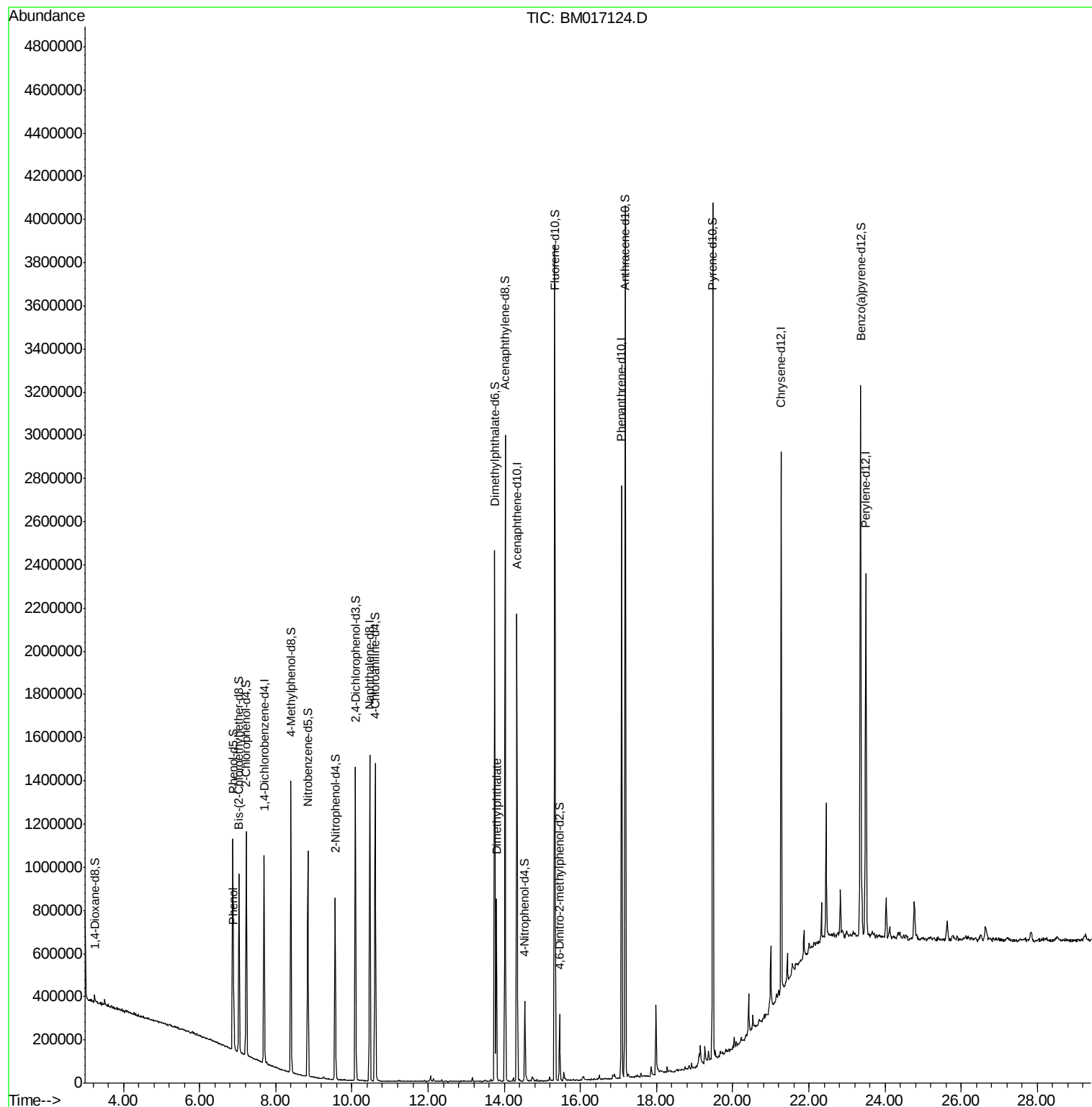
Target Compounds					Ovalue	
6) Phenol	6.89	94	129569	5.873	ng/ul	99
45) Dimethylphthalate	13.79	163	537008	9.620	ng/ul	100

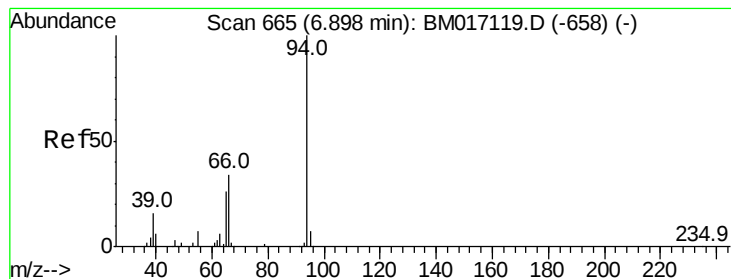
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.873 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.01 min

Lab File: BM017124.D

Acq: 11 Oct 2018 13:53

Instrument :

BNA_M

ClientSampled :

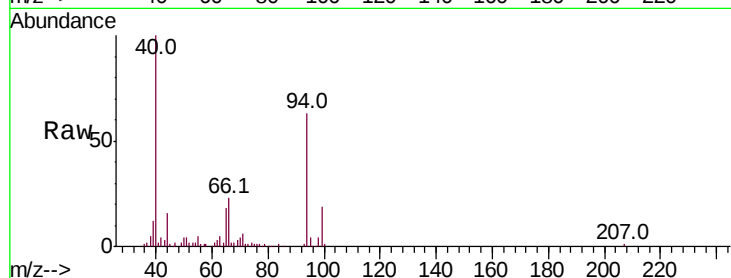
Tot Ion: 94 Resp: 129569

Ion Ratio Lower Upper

94 100

65 28.1 22.8 34.2

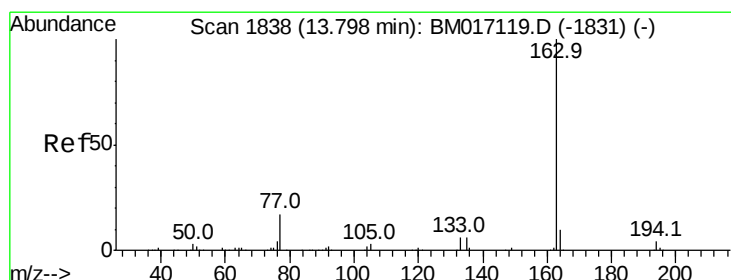
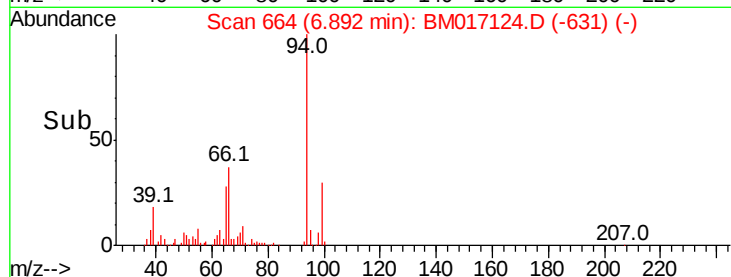
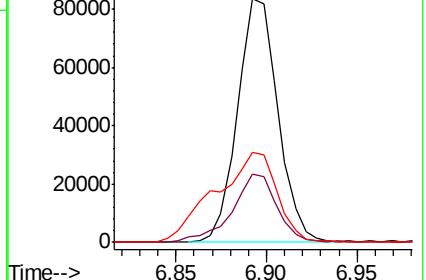
66 37.1 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017119.D (-658) (-)

Ion 65.00 (64.70 to 65.70): BM017119.D (-658) (-)

Ion 66.00 (65.70 to 66.70): BM017119.D (-658) (-)



#45

Dimethylphthalate

Concen: 9.620 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017124.D

Acq: 11 Oct 2018 13:53

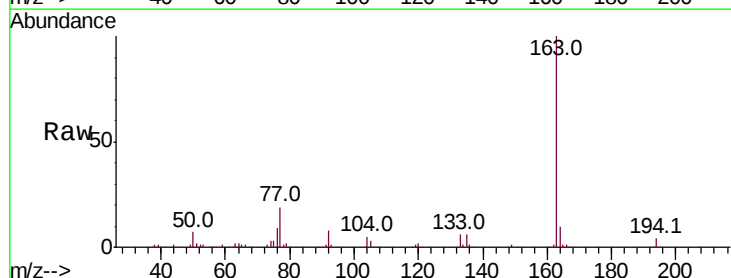
Tgt Ion: 163 Resp: 537008

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM017119.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BM017119.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BM017119.D (-1831) (-)

