

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014860.D
 Acq On : 30 Apr 2018 11:01
 Operator : SJ/JU
 Sample : J2603-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 01 03:05:57 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:05:17 2018
 Response via : Initial Calibration

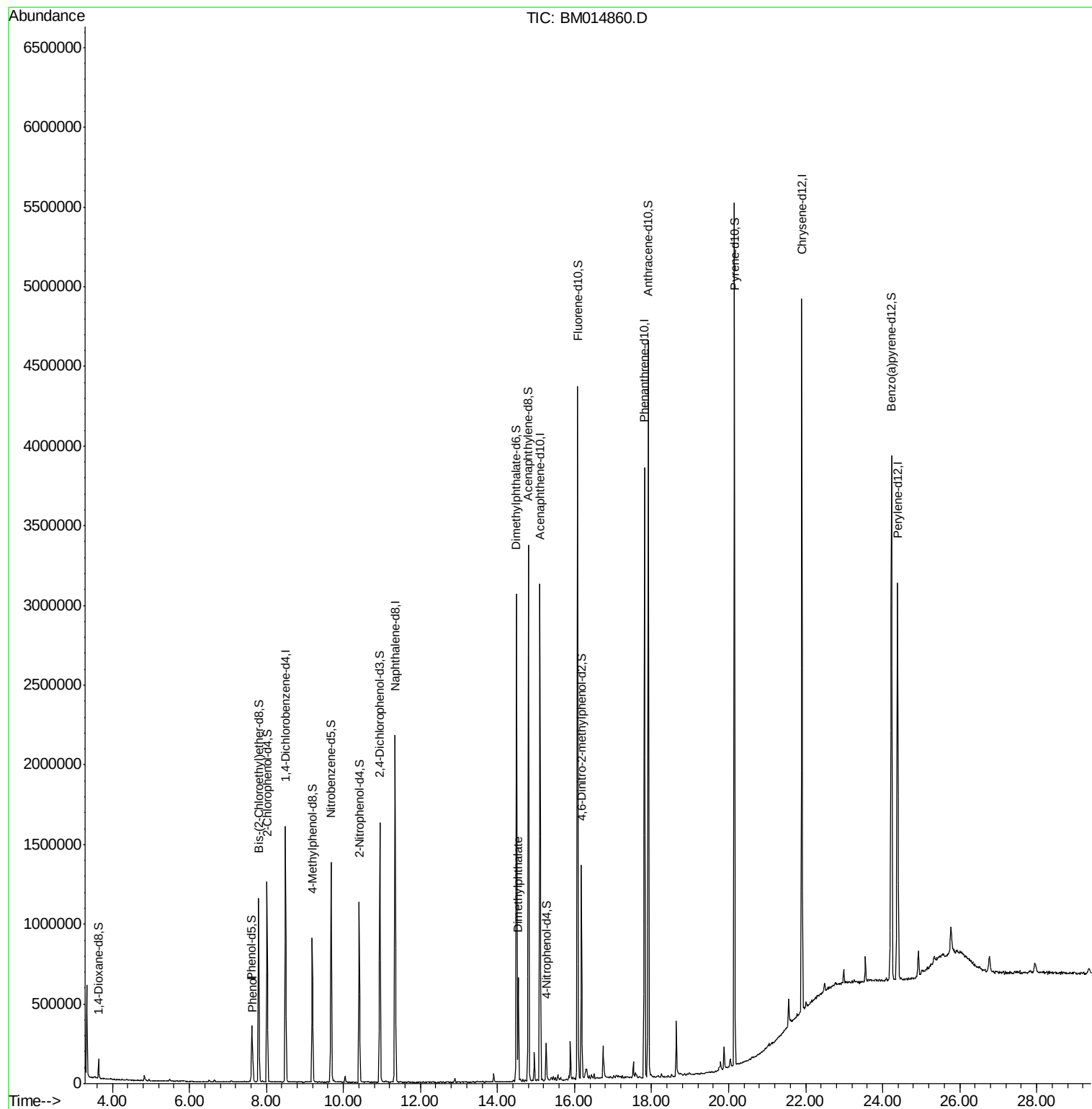
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	412587	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1781500	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	962164	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	2097982	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	2071679	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1881818	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	57873	6.12	ng/uL	0.00
5) Phenol-d5	7.62	99	186208	5.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	540498	26.43	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	547687	20.53	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	332857	13.09	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	308326	23.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	324401	25.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	556180	21.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	2038	0.08	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1902567	25.33	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2119856	22.86	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	53768	3.86	ng/ul	0.00
57) Fluorene-d10	16.08	176	1612483	24.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	226544	19.96	ng/ul	0.00
70) Anthracene-d10	17.92	188	2430874	24.86	ng/ul	0.00
76) Pyrene-d10	20.15	212	2591093	26.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	2458558	26.59	ng/ul	0.00
Target Compounds						
6) Phenol	7.65	94	68751	2.191	ng/ul#	78
44) Dimethylphthalate	14.54	163	372523	5.131	ng/ul	99

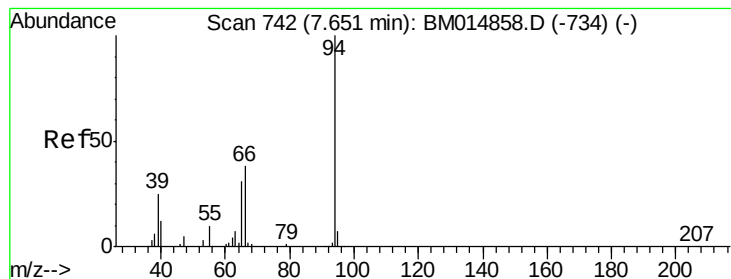
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.191 ng/ul

RT: 7.65 min Scan# 742

Delta R.T. 0.00 min

Lab File: BM014860.D

Acq: 30 Apr 2018 11:01

Instrument :

BNA_M

ClientSampled :

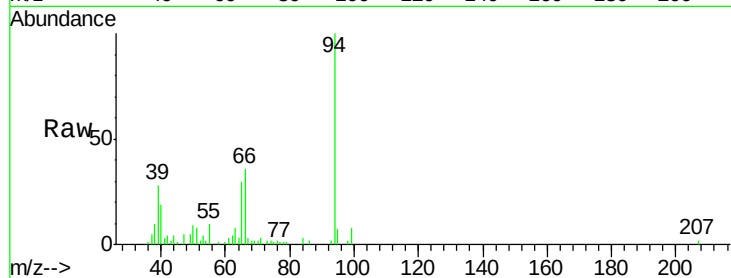
Tot Ion: 94 Resp: 68751

Ion Ratio Lower Upper

94 100

65 30.3 28.2 42.4

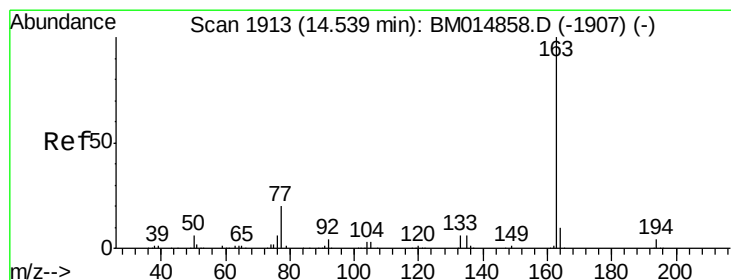
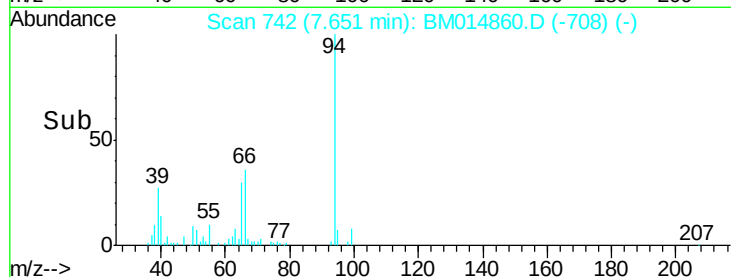
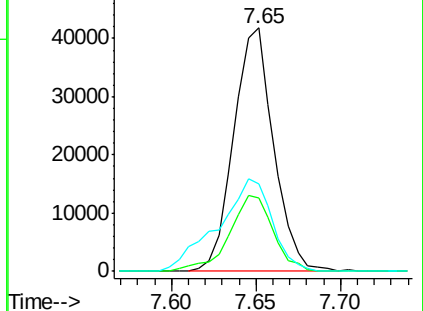
66 36.0 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM014858.D (-734) (-)

Ion 65.00 (64.70 to 65.70): BM014858.D (-734) (-)

Ion 66.00 (65.70 to 66.70): BM014858.D (-734) (-)



#44

Dimethylphthalate

Concen: 5.131 ng/ul

RT: 14.54 min Scan# 1913

Delta R.T. 0.00 min

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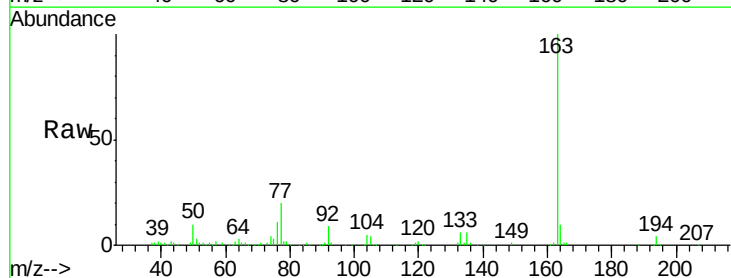
Tgt Ion:163 Resp: 372523

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 10.0 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014858.D (-1907) (-)

Ion 194.00 (193.70 to 194.70): BM014858.D (-1907) (-)

Ion 164.00 (163.70 to 164.70): BM014858.D (-1907) (-)

