

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062118\
 Data File : BM015739.D
 Acq On : 21 Jun 2018 21:49
 Operator : SJ/JU
 Sample : J3568-05RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 22 02:13:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 22 02:12:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	104414	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	455906	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	256684	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	575042	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	598215	20.00	ng/ul	0.00
85) Perylene-d12	24.18	264	554989	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	11761	5.47	ng/uL	0.00
5) Phenol-d5	7.47	99	239709	25.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	155273	27.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	213074	29.40	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	197839	24.23	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	91880	29.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	100326	30.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	193981	28.41	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	260572	34.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	619586	29.16	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	731843	31.93	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	68960	16.81	ng/ul	0.00
57) Fluorene-d10	15.92	176	527805	29.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	66611	19.23	ng/ul	0.00
70) Anthracene-d10	17.76	188	809497	30.88	ng/ul	0.00
78) Pyrene-d10	20.02	212	895148	34.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	858075	30.84	ng/ul	0.00

Target Compounds

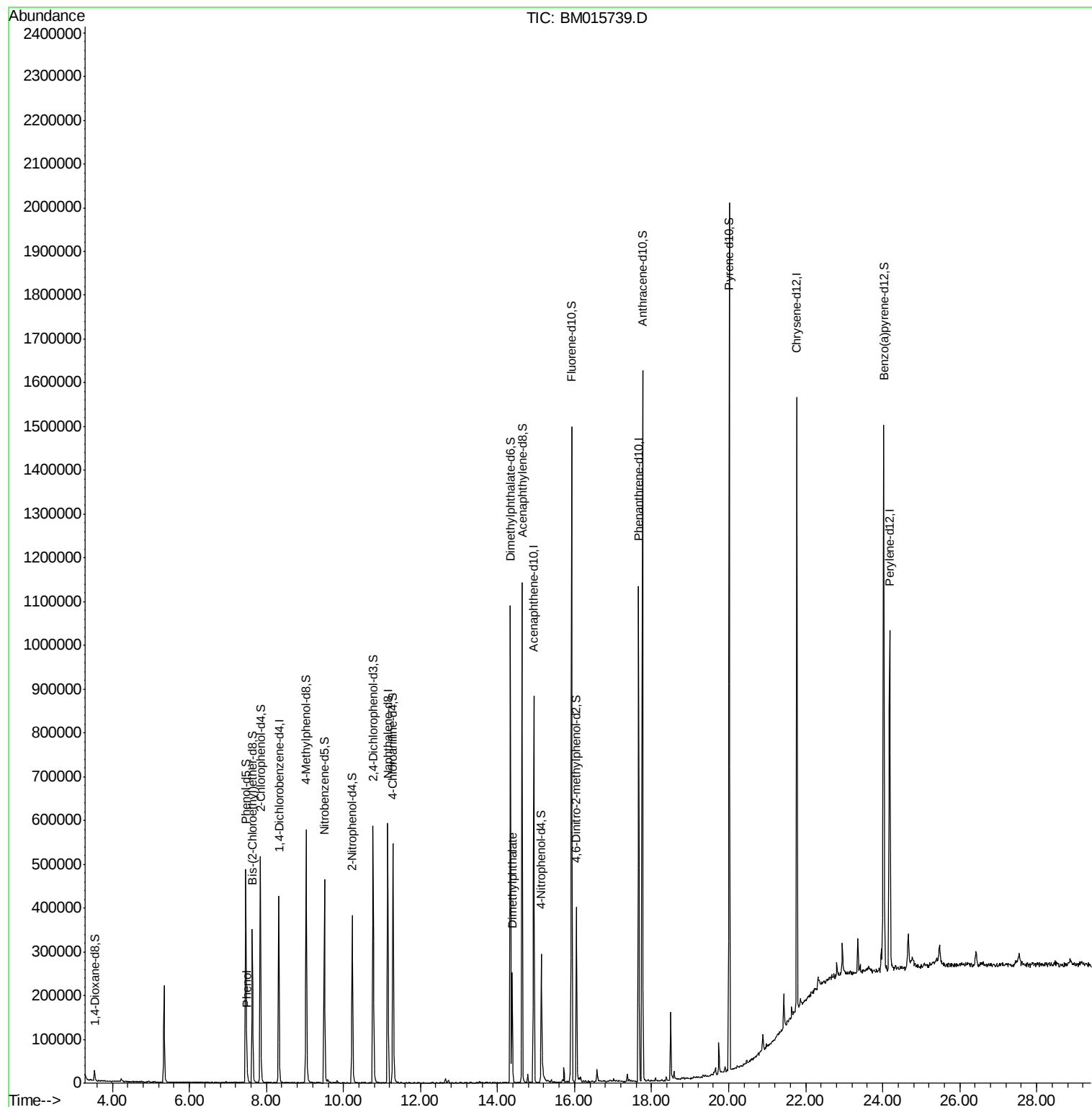
				Ovalue	
6) Phenol	7.50	94	11111	1.128	ng/ul# 74
44) Dimethylphthalate	14.39	163	145128	6.688	ng/ul 99

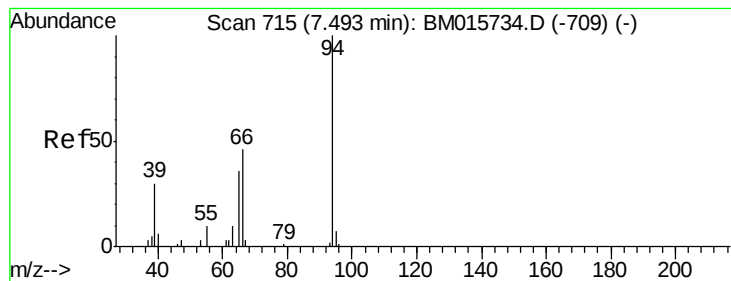
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.128 ng/ul

RT: 7.50 min Scan# 716

Delta R.T. 0.01 min

Lab File: BM015739.D

Acq: 21 Jun 2018 21:49

Instrument :

BNA_M

ClientSampled :

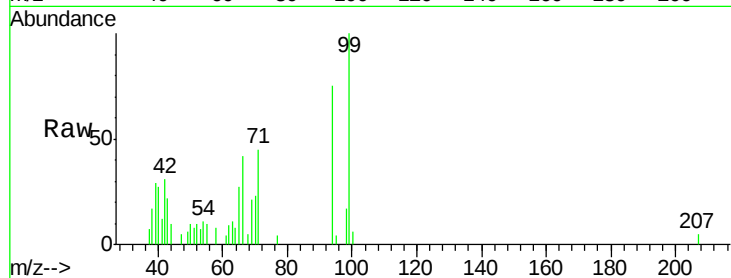
Tot Ion: 94 Resp: 11111

Ion Ratio Lower Upper

94 100

65 35.9 21.0 31.6#

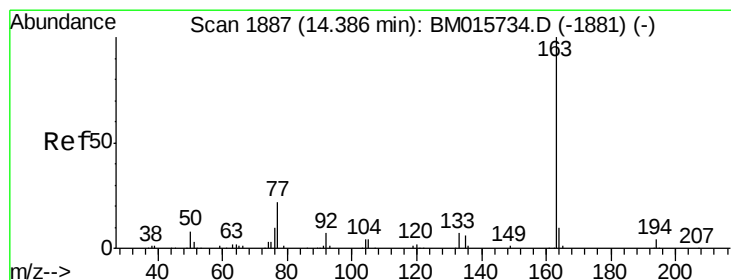
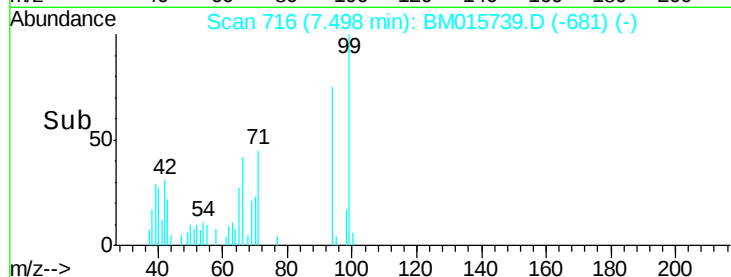
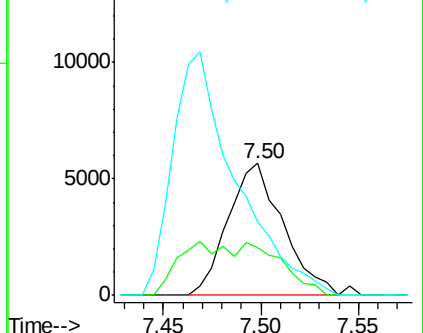
66 55.2 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM015734.D (-709) (-)

Ion 65.00 (64.70 to 65.70): BM015734.D (-709) (-)

Ion 66.00 (65.70 to 66.70): BM015734.D (-709) (-)



#44

Dimethylphthalate

Concen: 6.688 ng/ul

RT: 14.39 min Scan# 1887

Delta R.T. -0.00 min

Lab File: BM015739.D

Acq: 21 Jun 2018 21:49

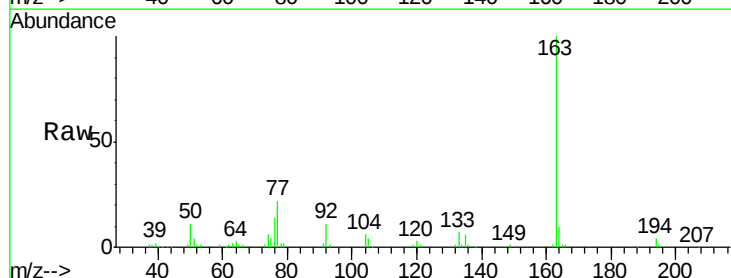
Tgt Ion:163 Resp: 145128

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 10.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015734.D (-1881) (-)

Ion 194.00 (193.70 to 194.70): BM015734.D (-1881) (-)

Ion 164.00 (163.70 to 164.70): BM015734.D (-1881) (-)

