

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062118\
 Data File : BM015730.D
 Acq On : 21 Jun 2018 12:12
 Operator : SJ/JU
 Sample : J3470-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 22 01:27:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 22 01:26:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	98501	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	426247	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	242457	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	543775	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	581179	20.00	ng/ul	0.00
85) Perylene-d12	24.18	264	551206	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	7743	3.82	ng/uL	0.00
5) Phenol-d5	7.47	99	147776	16.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	98789	18.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	130244	19.05	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	125203	16.25	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	57696	20.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	61661	20.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	118708	18.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	147906	20.79	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	380030	18.93	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	452398	20.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	37584	9.70	ng/ul	0.00
57) Fluorene-d10	15.92	176	333559	19.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	37261	11.37	ng/ul	0.00
70) Anthracene-d10	17.76	188	515726	20.80	ng/ul	0.00
78) Pyrene-d10	20.02	212	621790	24.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	647538	23.44	ng/ul	0.00

Target Compounds

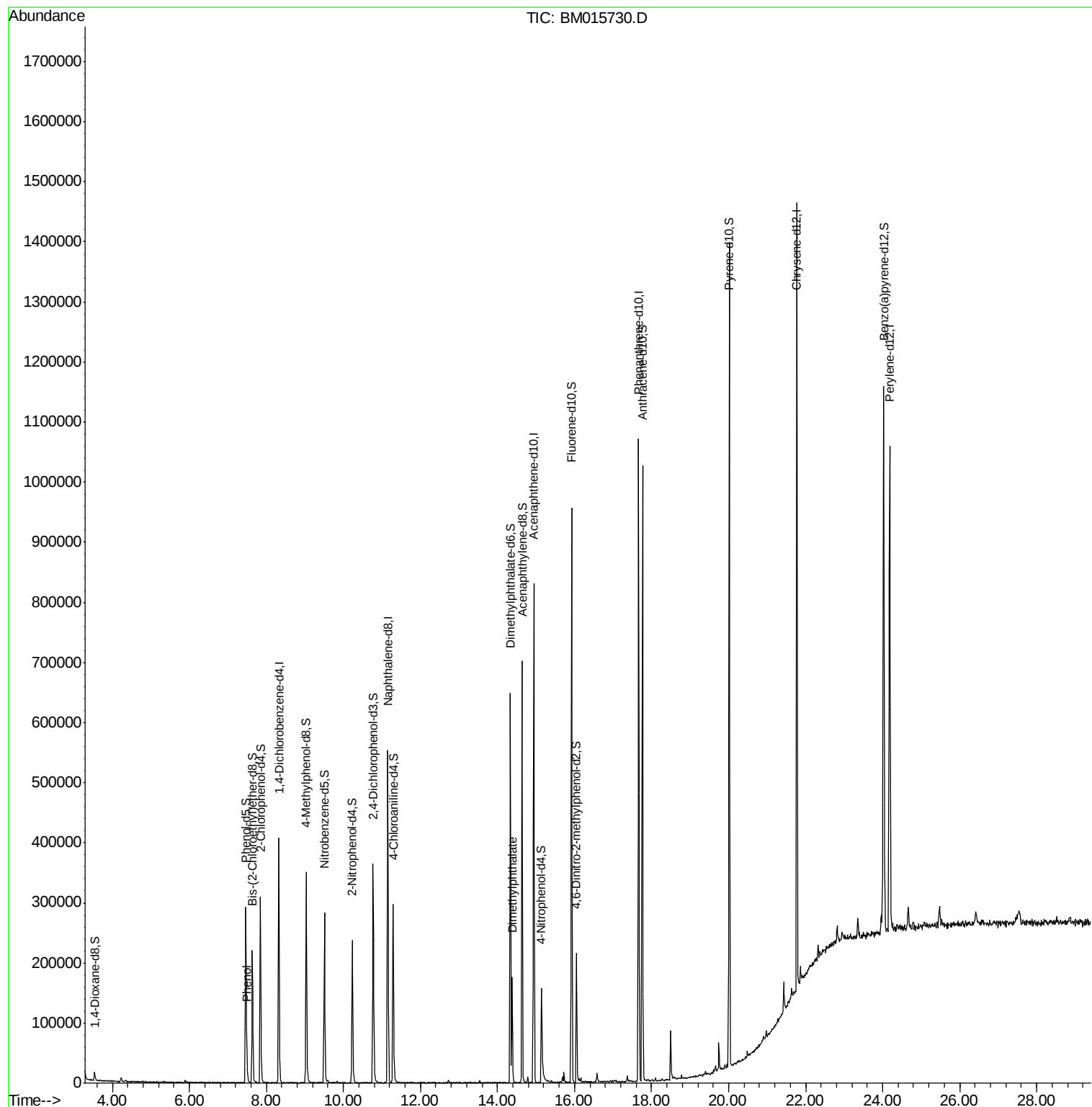
					Ovalue
6) Phenol	7.50	94	10139	1.091 ng/ul#	70
44) Dimethylphthalate	14.39	163	100478	4.902 ng/ul	98

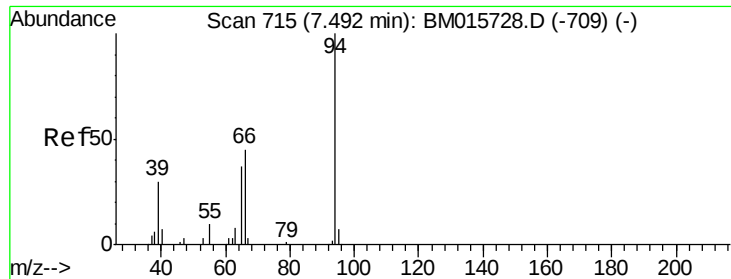
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.091 ng/ul

RT: 7.50 min Scan# 716

Delta R.T. 0.01 min

Lab File: BM015730.D

Acq: 21 Jun 2018 12:12

Instrument :

BNA_M

ClientSampleId :

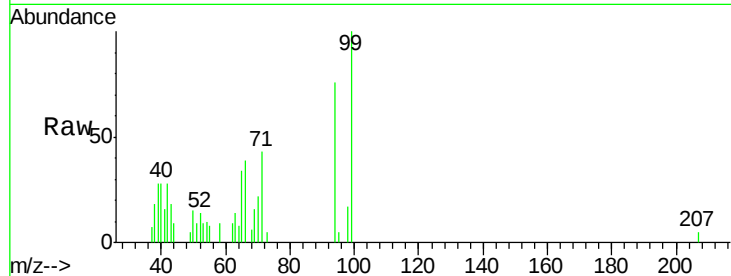
Tot Ion: 94 Resp: 10139

Ion Ratio Lower Upper

94 100

65 44.6 21.0 31.6#

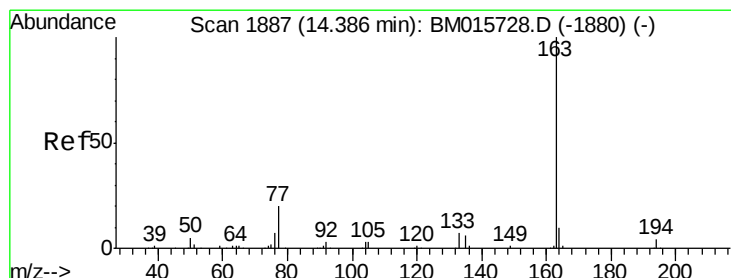
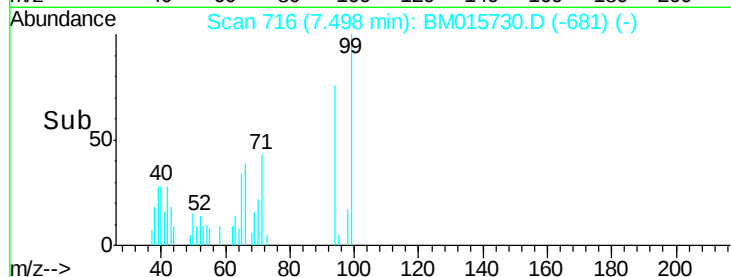
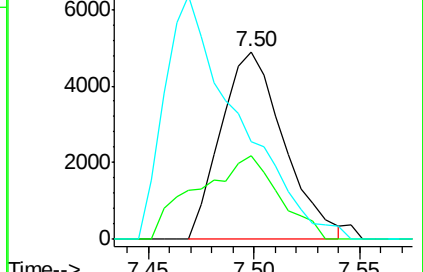
66 52.0 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM015728.D (-709) (-)

Ion 65.00 (64.70 to 65.70): BM015728.D (-709) (-)

Ion 66.00 (65.70 to 66.70): BM015728.D (-709) (-)



#44

Dimethylphthalate

Concen: 4.902 ng/ul

RT: 14.39 min Scan# 1887

Delta R.T. 0.00 min

Lab File: BM015730.D

Acq: 21 Jun 2018 12:12

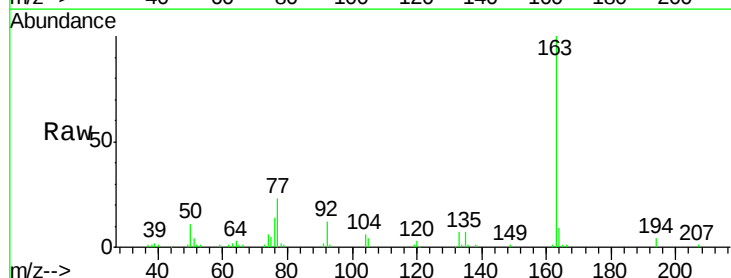
Tgt Ion:163 Resp: 100478

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 9.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015728.D (-1880) (-)

Ion 194.00 (193.70 to 194.70): BM015728.D (-1880) (-)

Ion 164.00 (163.70 to 164.70): BM015728.D (-1880) (-)

