

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
 Data File : BM015751.D
 Acq On : 25 Jun 2018 15:52
 Operator : SJ/JU
 Sample : J3569-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 26 01:36:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 01:35:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	111995	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	492576	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.93	164	274968	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	610568	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	639865	20.00	ng/ul	0.00
85) Perylene-d12	24.17	264	581987	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	12665	5.49	ng/uL	0.00
5) Phenol-d5	7.46	99	267952	26.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	174329	28.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.84	132	238030	30.62	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	227768	26.01	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	110841	33.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	123598	34.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	228608	30.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	308397	37.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	704092	30.93	ng/ul	0.00
46) Acenaphthylene-d8	14.63	160	863106	35.15	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	65789	14.97	ng/ul	0.00
57) Fluorene-d10	15.92	176	602070	31.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	56799	15.44	ng/ul	0.00
70) Anthracene-d10	17.76	188	910111	32.70	ng/ul	0.00
78) Pyrene-d10	20.01	212	998291	36.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.02	264	971511	33.30	ng/ul	0.00

Target Compounds

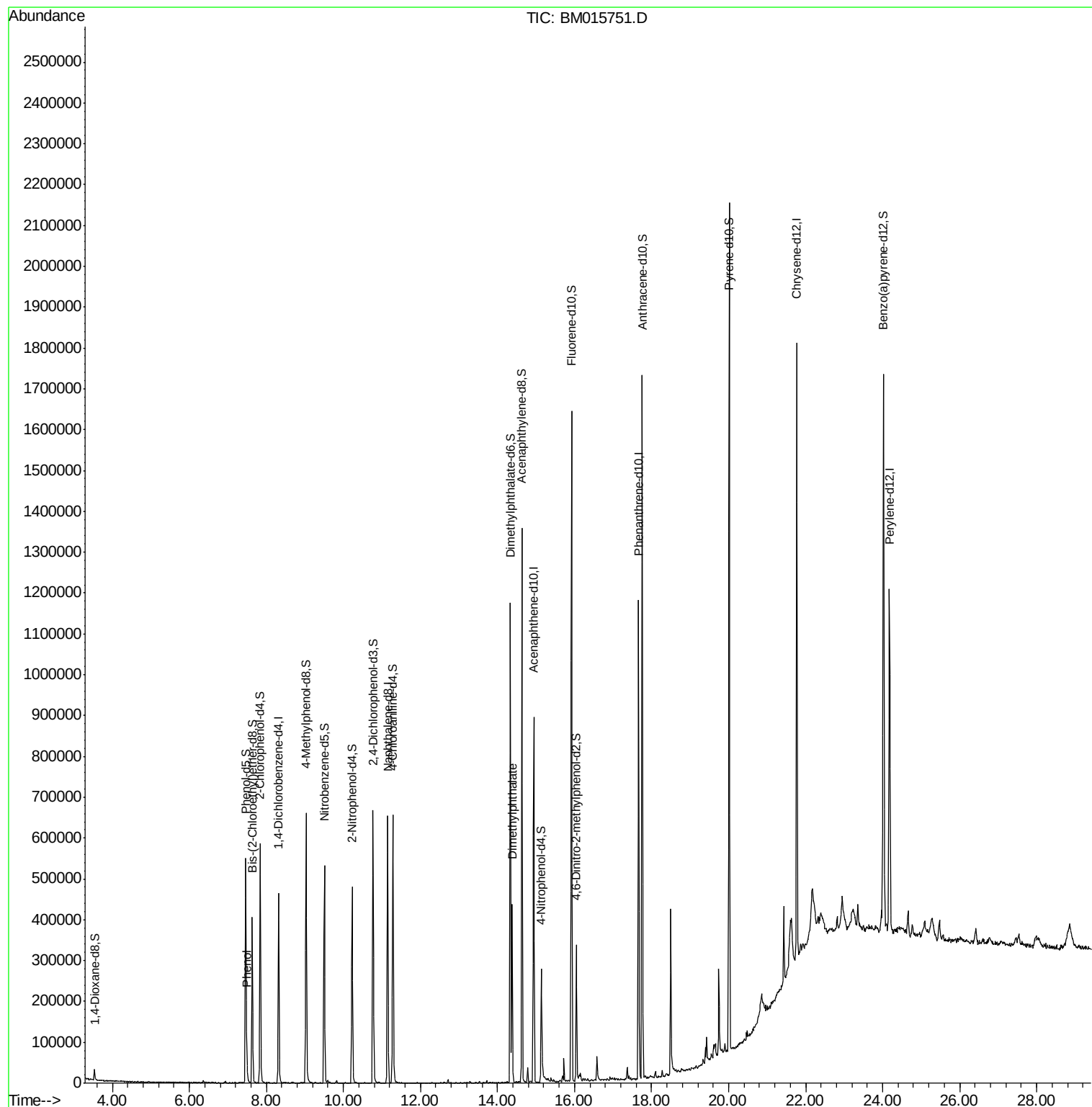
					Ovalue
6) Phenol	7.49	94	23720	2.246 ng/ul#	70
44) Dimethylphthalate	14.38	163	246453	10.602 ng/ul	99

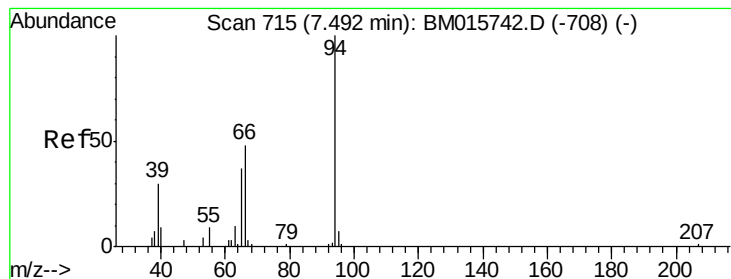
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.246 ng/ul

RT: 7.49 min Scan# 715

Delta R.T. 0.00 min

Lab File: BM015751.D

Acq: 25 Jun 2018 15:52

Instrument :

BNA_M

ClientSampleId :

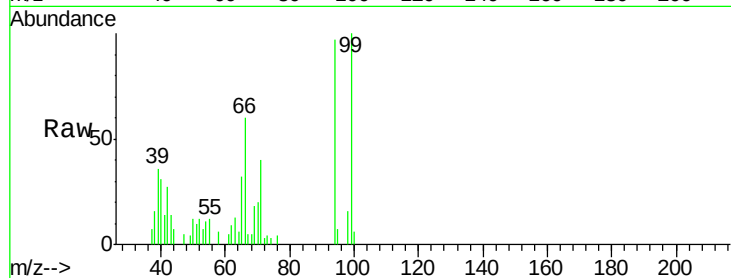
Tot Ion: 94 Resp: 23720

Ion Ratio Lower Upper

94 100

65 33.0 21.0 31.6#

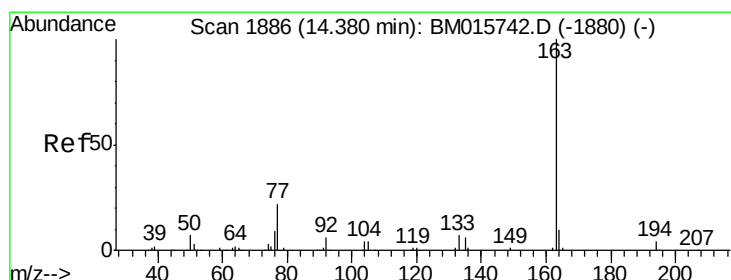
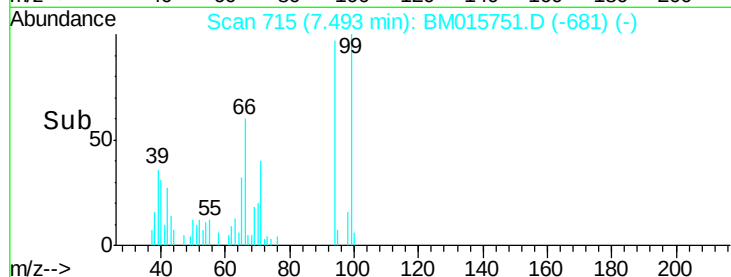
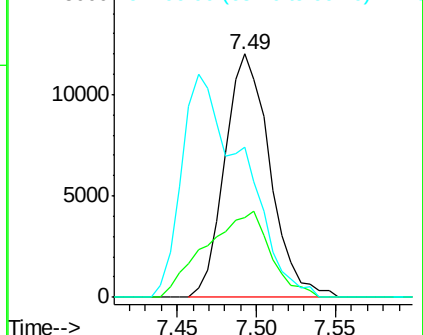
66 61.5 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM015742.D (-708) (-)

Ion 65.00 (64.70 to 65.70): BM015742.D (-708) (-)

Ion 66.00 (65.70 to 66.70): BM015742.D (-708) (-)



#44

Dimethylphthalate

Concen: 10.602 ng/ul

RT: 14.38 min Scan# 1886

Delta R.T. 0.00 min

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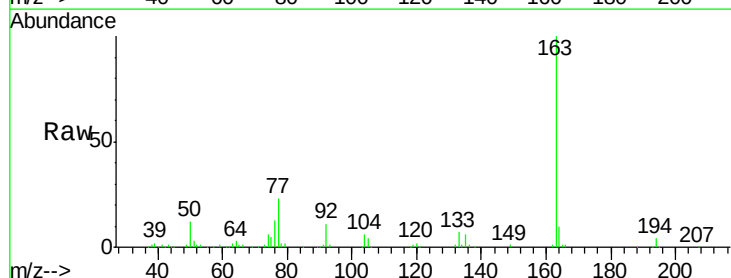
Tgt Ion:163 Resp: 246453

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 9.9 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015742.D (-1880) (-)

Ion 194.00 (193.70 to 194.70): BM015742.D (-1880) (-)

Ion 164.00 (163.70 to 164.70): BM015742.D (-1880) (-)

