

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062118\
 Data File : BM015732.D
 Acq On : 21 Jun 2018 13:26
 Operator : SJ/JU
 Sample : J3470-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 22 01:27:35 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	108774	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	471200	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	264642	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	592537	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	609897	20.00	ng/ul	0.00
85) Perylene-d12	24.18	264	562145	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	10295	4.60	ng/uL	0.00
5) Phenol-d5	7.47	99	200535	20.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	140234	23.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	182059	24.11	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	171077	20.11	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	83232	26.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	89238	26.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	168144	23.83	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	228982	29.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	576775	26.33	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	670083	28.36	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	46391	10.97	ng/ul	0.00
57) Fluorene-d10	15.92	176	493644	26.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	48686	13.64	ng/ul	0.00
70) Anthracene-d10	17.76	188	770506	28.52	ng/ul	0.00
78) Pyrene-d10	20.02	212	870837	33.19	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	820340	29.11	ng/ul	0.00

Target Compounds

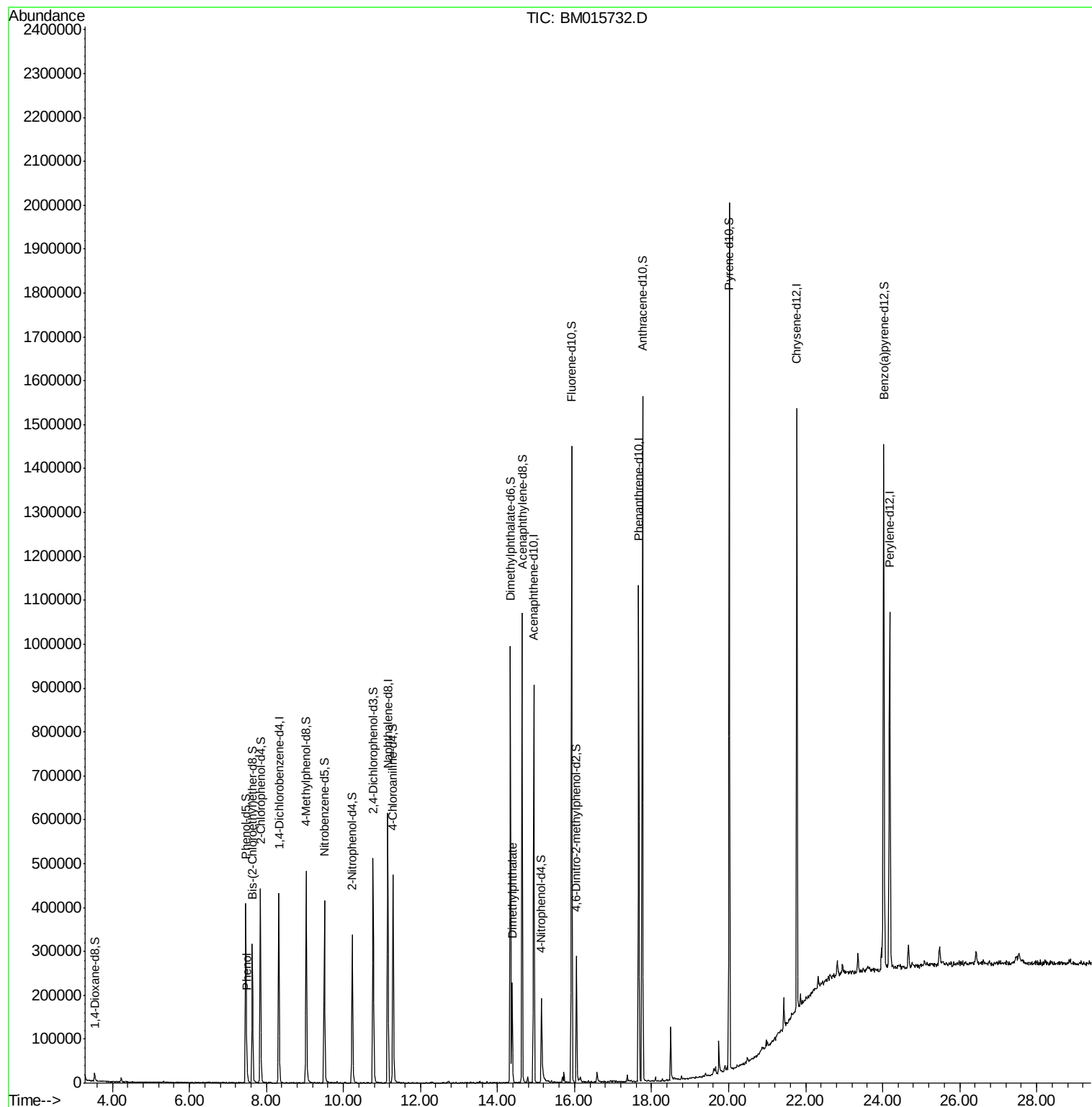
				Ovalue	
6) Phenol	7.49	94	13873	1.352	ng/ul# 68
44) Dimethylphthalate	14.39	163	130871	5.850	ng/ul 100

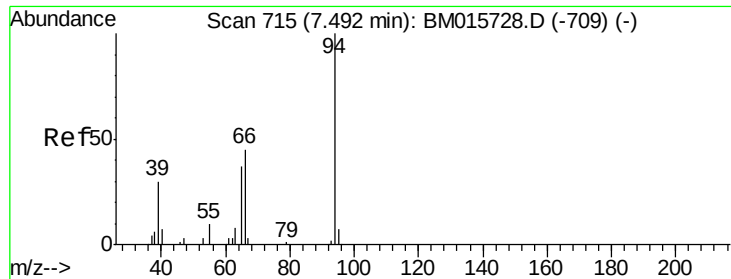
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.352 ng/ul

RT: 7.49 min Scan# 715

Delta R.T. 0.00 min

Lab File: BM015732.D

Acq: 21 Jun 2018 13:26

Instrument :

BNA_M

ClientSampleId :

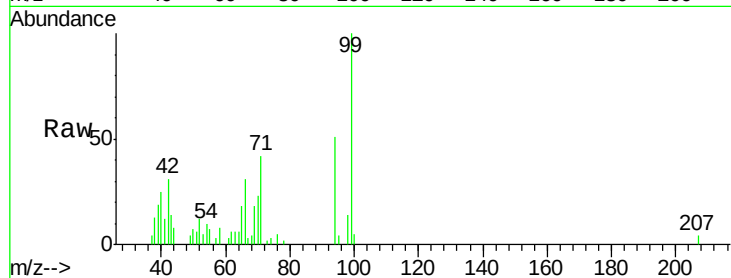
Tot Ion: 94 Resp: 13873

Ion Ratio Lower Upper

94 100

65 36.1 21.0 31.6#

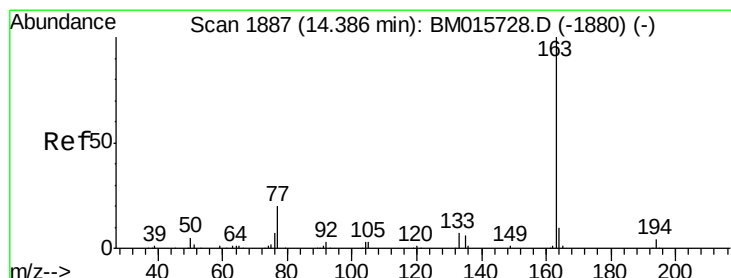
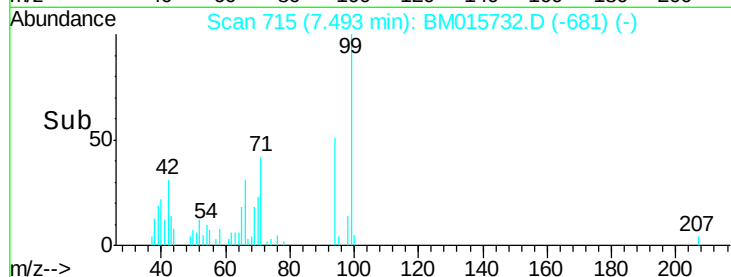
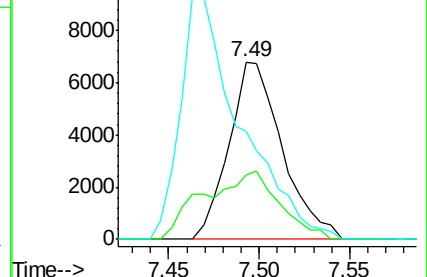
66 60.8 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM015732.D (-709) (-)

Ion 65.00 (64.70 to 65.70): BM015732.D (-709) (-)

Ion 66.00 (65.70 to 66.70): BM015732.D (-709) (-)



#44

Dimethylphthalate

Concen: 5.850 ng/ul

RT: 14.39 min Scan# 1887

Delta R.T. 0.00 min

Lab File: BM015732.D

Acq: 21 Jun 2018 13:26

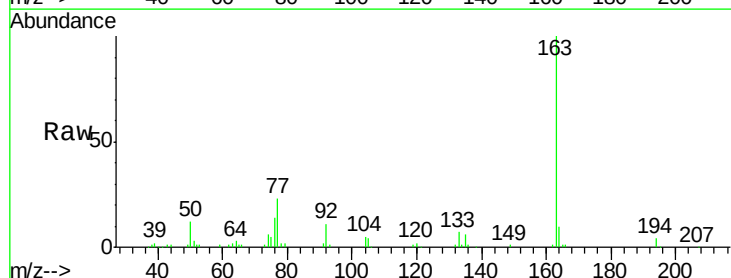
Tgt Ion:163 Resp: 130871

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015732.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BM015732.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BM015732.D (-1853) (-)

