

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
 Data File : BM016984.D
 Acq On : 03 Oct 2018 19:13
 Operator : MJ/SJ
 Sample : J5115-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:53:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 01:52:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	263080	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1072299	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	535668	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1106075	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1183390	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1284940	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	11994	1.95	ng/uL	0.00
5) Phenol-d5	6.88	99	306021	13.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	204881	14.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	271661	15.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	239553	13.95	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	123234	17.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	119557	18.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	232492	14.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	165980	8.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	633928	14.74	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	863601	15.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	34521	4.89	ng/ul	0.00
58) Fluorene-d10	15.34	176	595677	15.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	27644	6.09	ng/ul	0.00
71) Anthracene-d10	17.19	188	858260	16.08	ng/ul	0.00
79) Pyrene-d10	19.49	212	934116	16.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	1109027	16.55	ng/ul	0.00

Target Compounds

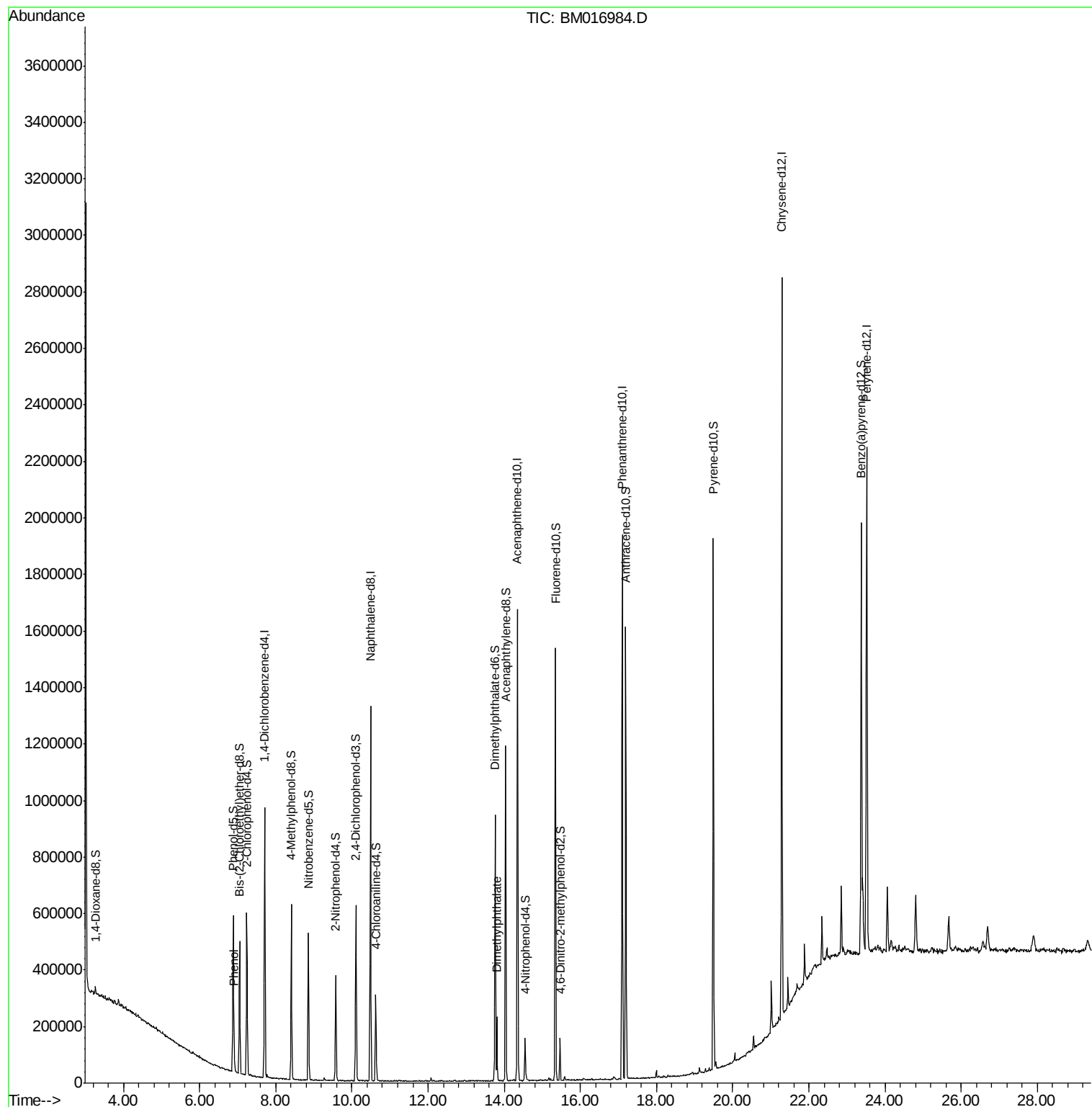
					Ovalue
6) Phenol	6.90	94	31681	1.430 ng/ul	98
45) Dimethylphthalate	13.80	163	149743	3.562 ng/ul	99

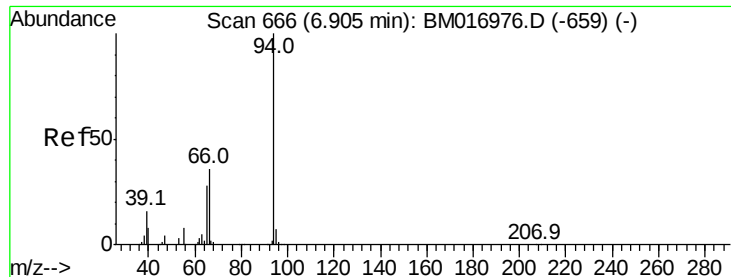
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.430 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BM016984.D

Acq: 03 Oct 2018 19:13

Instrument :

BNA_M

ClientSampled :

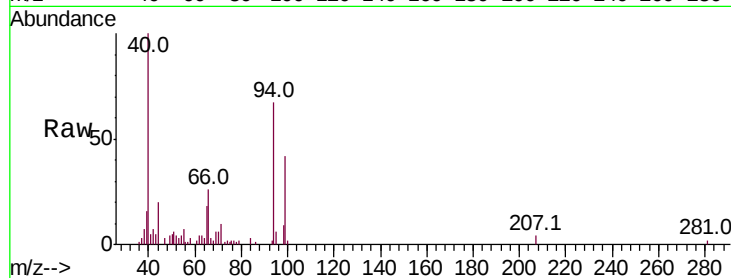
Tot Ion: 94 Resp: 31681

Ion Ratio Lower Upper

94 100

65 27.5 23.0 34.6

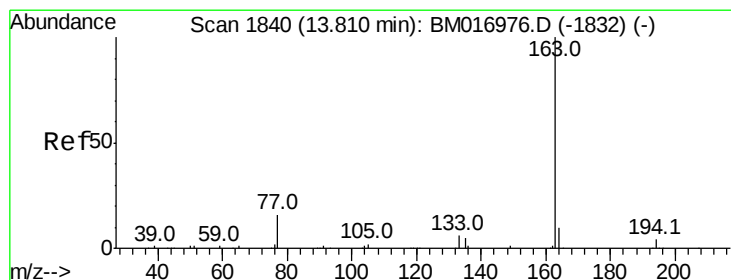
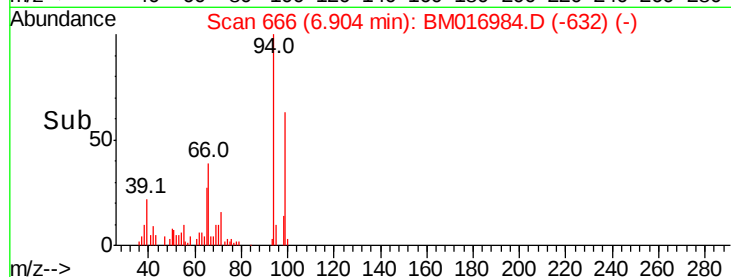
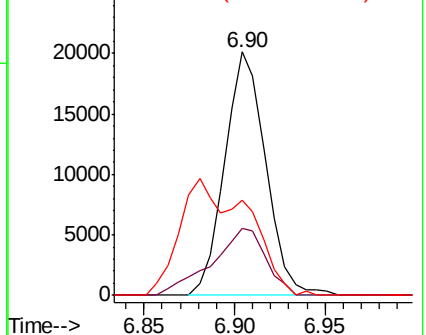
66 39.1 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BM016976.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BM016976.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BM016976.D (-659) (-)



#45

Dimethylphthalate

Concen: 3.562 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.01 min

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Acq: 03 Oct 2018 19:13

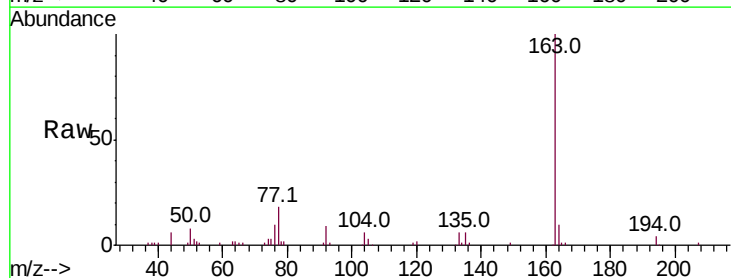
Tgt Ion:163 Resp: 149743

Ion Ratio Lower Upper

163 100

194 4.3 4.0 6.0

164 10.4 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM016976.D (-1832) (-)

Ion 194.00 (193.70 to 194.70): BM016976.D (-1832) (-)

Ion 164.00 (163.70 to 164.70): BM016976.D (-1832) (-)

