

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071918\
 Data File : BN002084.D
 Acq On : 19 Jul 2018 22:27
 Operator : JU/SJ
 Sample : J4023-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 02:59:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 20 02:57:55 2018
 Response via : Initial Calibration

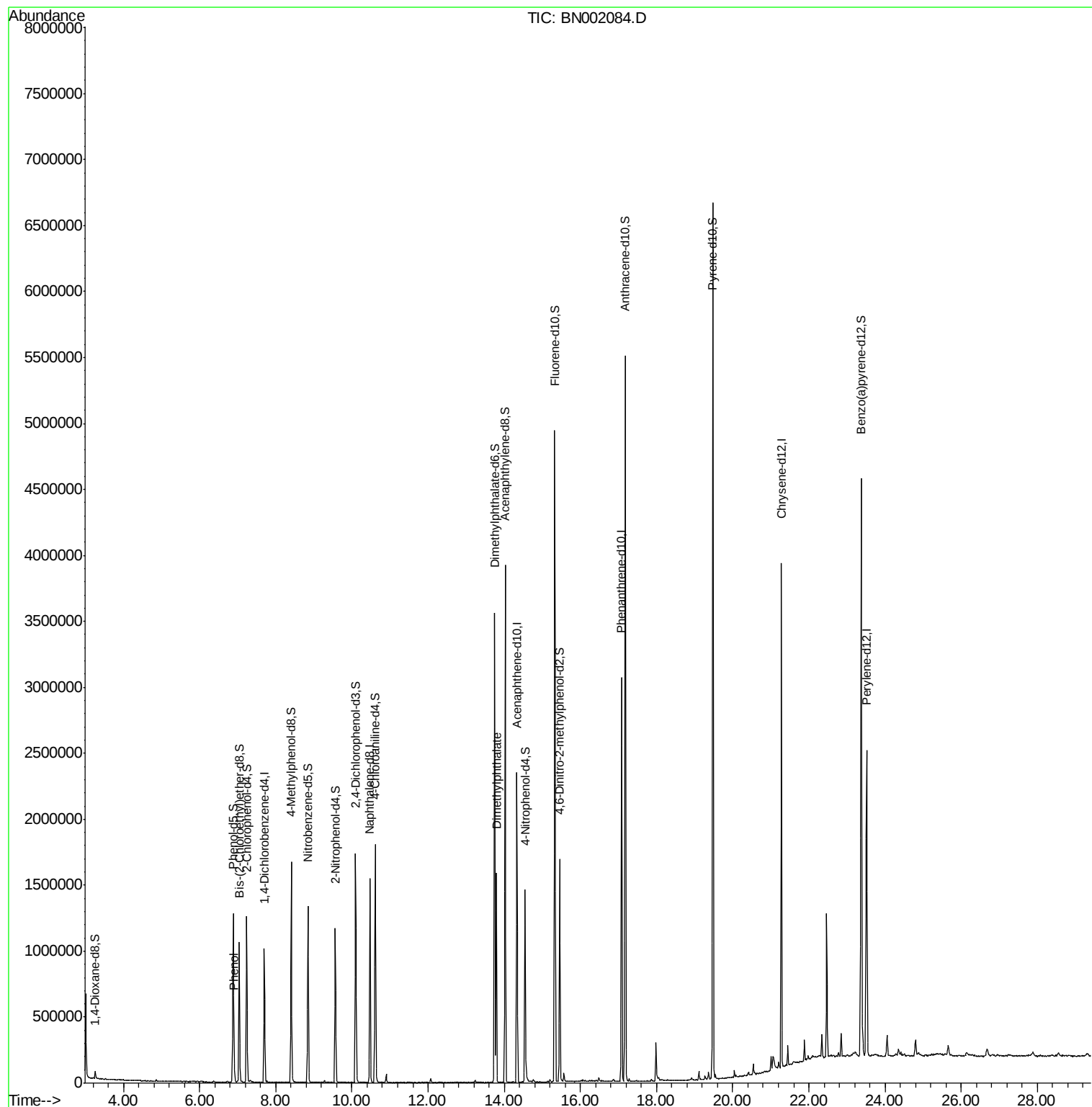
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	266576	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1224655	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	761472	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1736504	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1780075	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1604741	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	28464	4.82	ng/uL	0.00
5) Phenol-d5	6.88	99	709632	28.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	466481	30.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	582646	29.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	626312	30.97	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	323352	31.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	368460	32.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	639725	30.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	954566	39.98	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2361671	36.59	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2819799	35.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	375598	30.46	ng/ul	0.00
57) Fluorene-d10	15.33	176	2004409	36.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	357677	31.62	ng/ul	0.00
70) Anthracene-d10	17.18	188	3108400	36.71	ng/ul	0.00
78) Pyrene-d10	19.48	212	3385425	36.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	3239500	37.38	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	58250	2.311	ng/ul#	87
44) Dimethylphthalate	13.79	163	989921	15.658	ng/ul	100

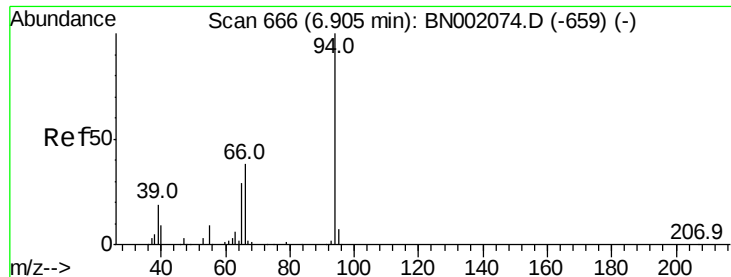
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.311 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BN002084.D

Acq: 19 Jul 2018 22:27

Instrument :

BNA_N

ClientSampled :

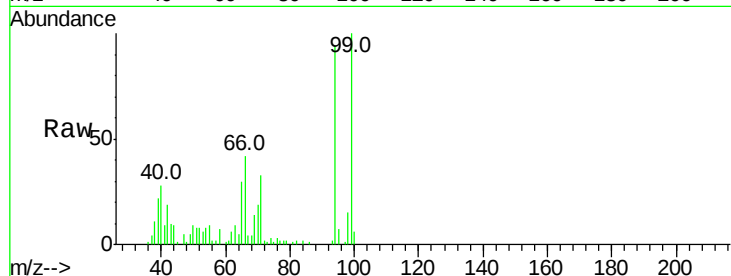
Tot Ion: 94 Resp: 58250

Ion Ratio Lower Upper

94 100

65 32.1 21.0 31.6#

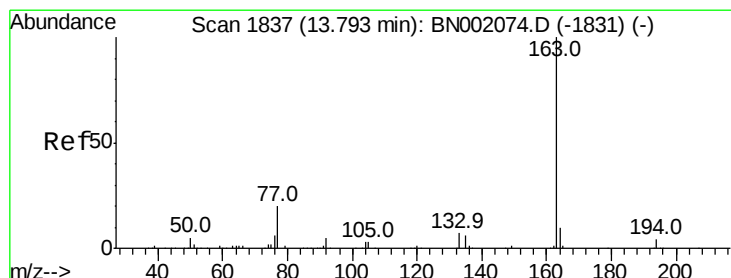
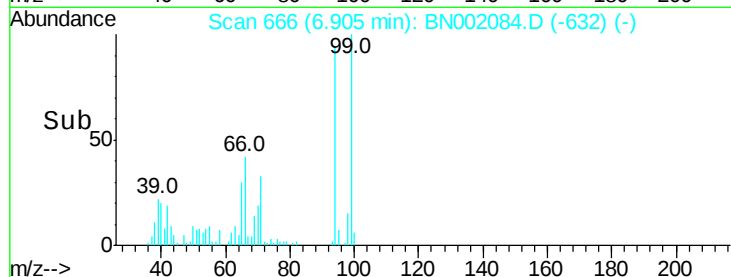
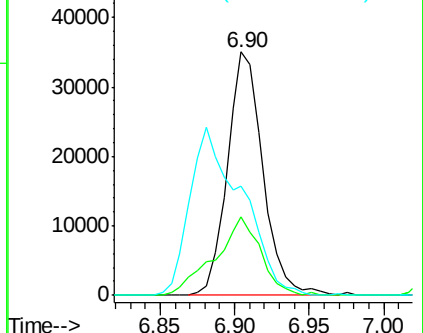
66 44.7 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002074.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BN002074.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BN002074.D (-659) (-)



#44

Dimethylphthalate

Concen: 15.658 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 19 Jul 2018 22:27

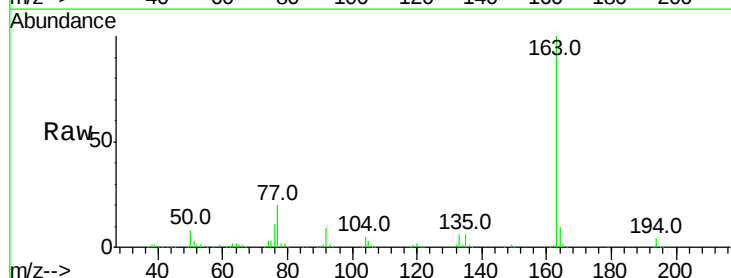
Tgt Ion:163 Resp: 989921

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002074.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BN002074.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BN002074.D (-1831) (-)

