

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030819\
 Data File : BN004684.D
 Acq On : 08 Mar 2019 21:38
 Operator : JU/SJ
 Sample : K1720-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF8A5

Quant Time: Mar 09 00:50:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 08 00:36:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	28269	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	135954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	87854	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	208893	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	212860	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	183804	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	2487	4.96	ng/uL	0.00
5) Phenol-d5	6.88	99	28163	12.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	16369	13.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	26872	13.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	23249	11.44	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	14326	13.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	14274	12.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	28162	12.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	24140	8.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	104520	13.76	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	129038	14.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	7972	5.65	ng/ul	0.00
58) Fluorene-d10	15.36	176	96992	15.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	6049	4.19	ng/ul	0.00
71) Anthracene-d10	17.21	188	157284	15.46	ng/ul	0.00
79) Pyrene-d10	19.51	212	186128	17.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	143691	14.56	ng/ul	-0.01

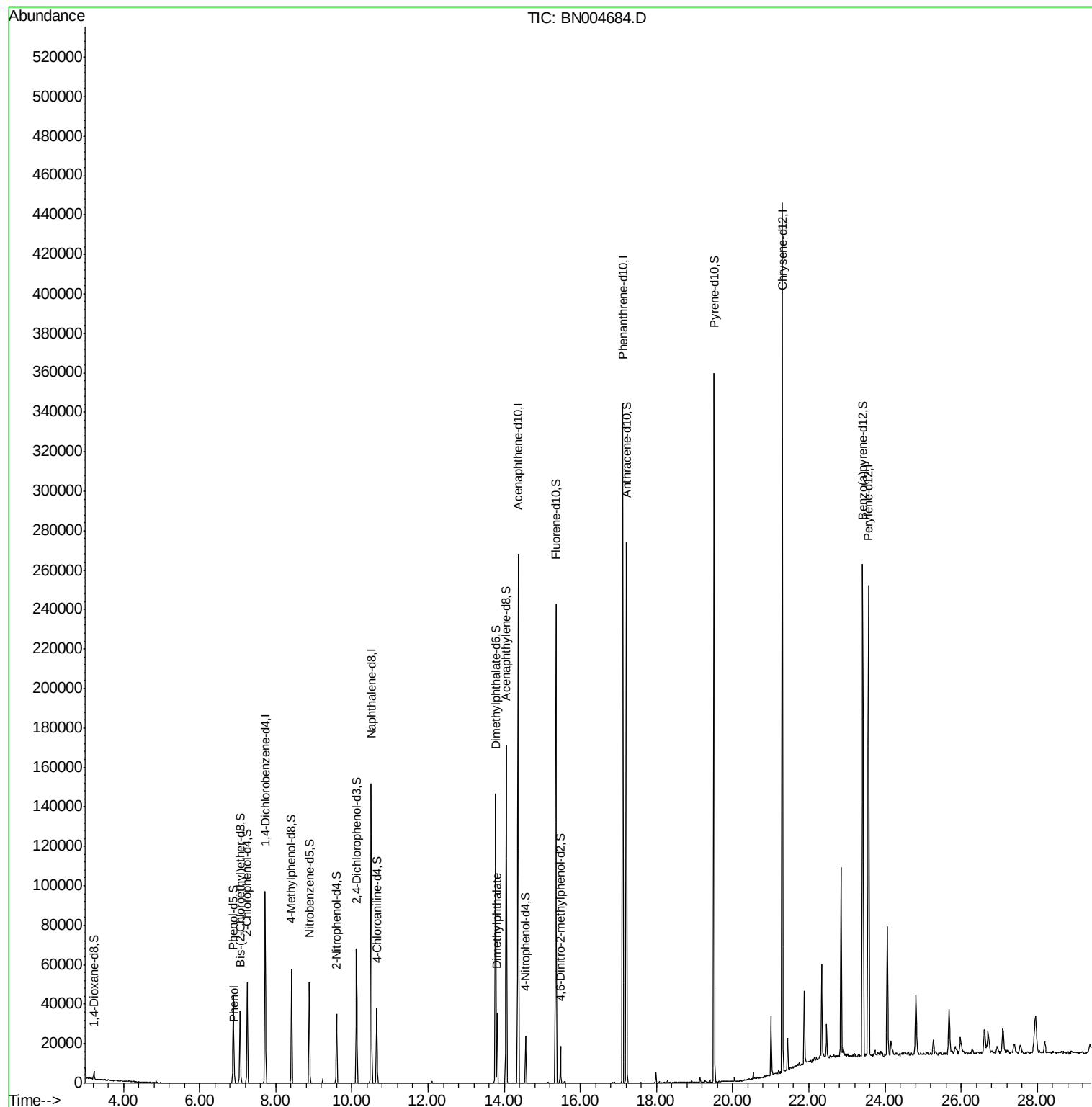
Target Compounds					Ovalue	
6) Phenol	6.91	94	3555	1.495	ng/ul	98
45) Dimethylphthalate	13.82	163	25546	3.428	ng/ul	100

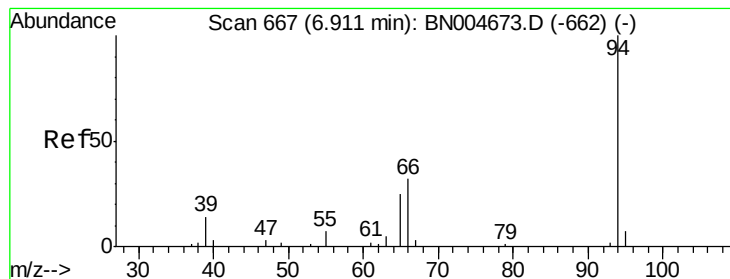
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.495 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BN004684.D

Acq: 08 Mar 2019 21:38

Instrument :

BNA_N

ClientSampleId :

BF8A5

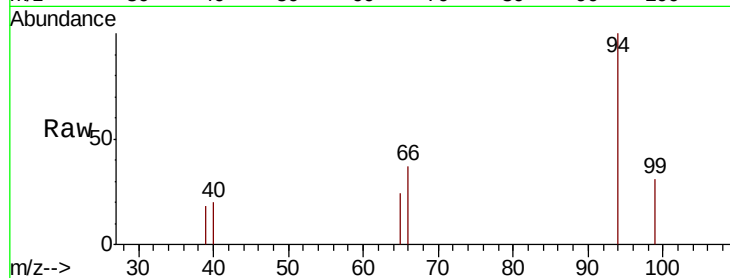
Tot Ion: 94 Resp: 3555

Ion Ratio Lower Upper

94 100

65 24.4 20.2 30.4

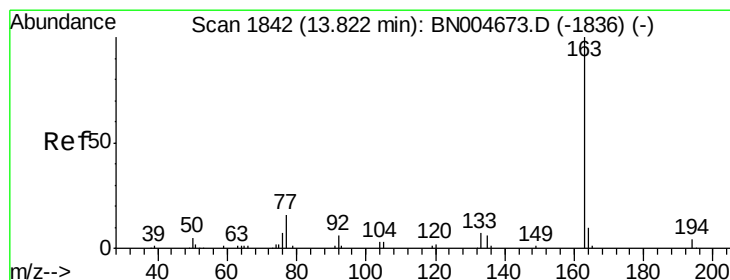
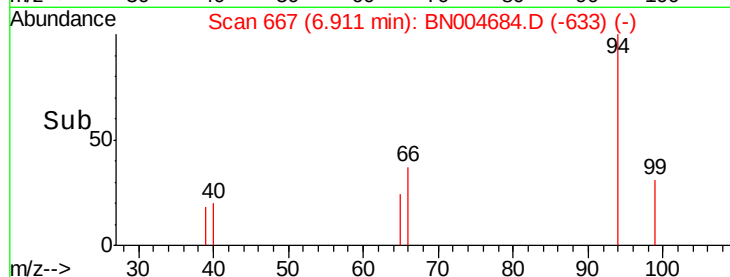
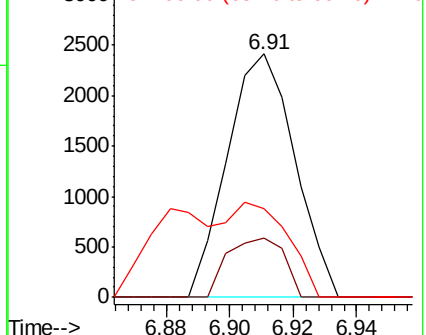
66 36.6 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004673.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BN004673.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BN004673.D (-662) (-)



#45

Dimethylphthalate

Concen: 3.428 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

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Acq: 08 Mar 2019 21:38

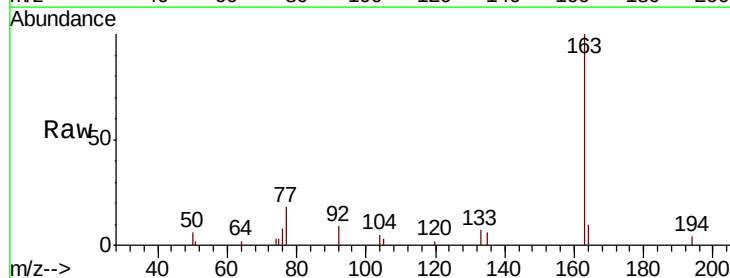
Tgt Ion: 163 Resp: 25546

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.0 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004673.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004673.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004673.D (-1836) (-)

