

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030519\
 Data File : BN004622.D
 Acq On : 05 Mar 2019 13:27
 Operator : JU/SJ
 Sample : K1626-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF665

Quant Time: Mar 05 23:54:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 23:51:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	23903	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	115087	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	73684	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	183553	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	251473	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	279535	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	2980	7.50	ng/uL	-0.01
5) Phenol-d5	6.89	99	38260	17.96	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	20280	18.97	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	34271	19.84	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	34487	18.83	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	17535	23.02	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	19250	24.21	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	36137	20.04	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	51335	25.74	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	128625	20.58	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	151154	20.42	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	20264	16.94	ng/ul	-0.01
58) Fluorene-d10	15.36	176	111331	20.24	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	14579	13.62	ng/ul	-0.01
71) Anthracene-d10	17.22	188	187129	21.27	ng/ul	-0.02
79) Pyrene-d10	19.52	212	232146	20.60	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	284638	19.40	ng/ul	-0.01

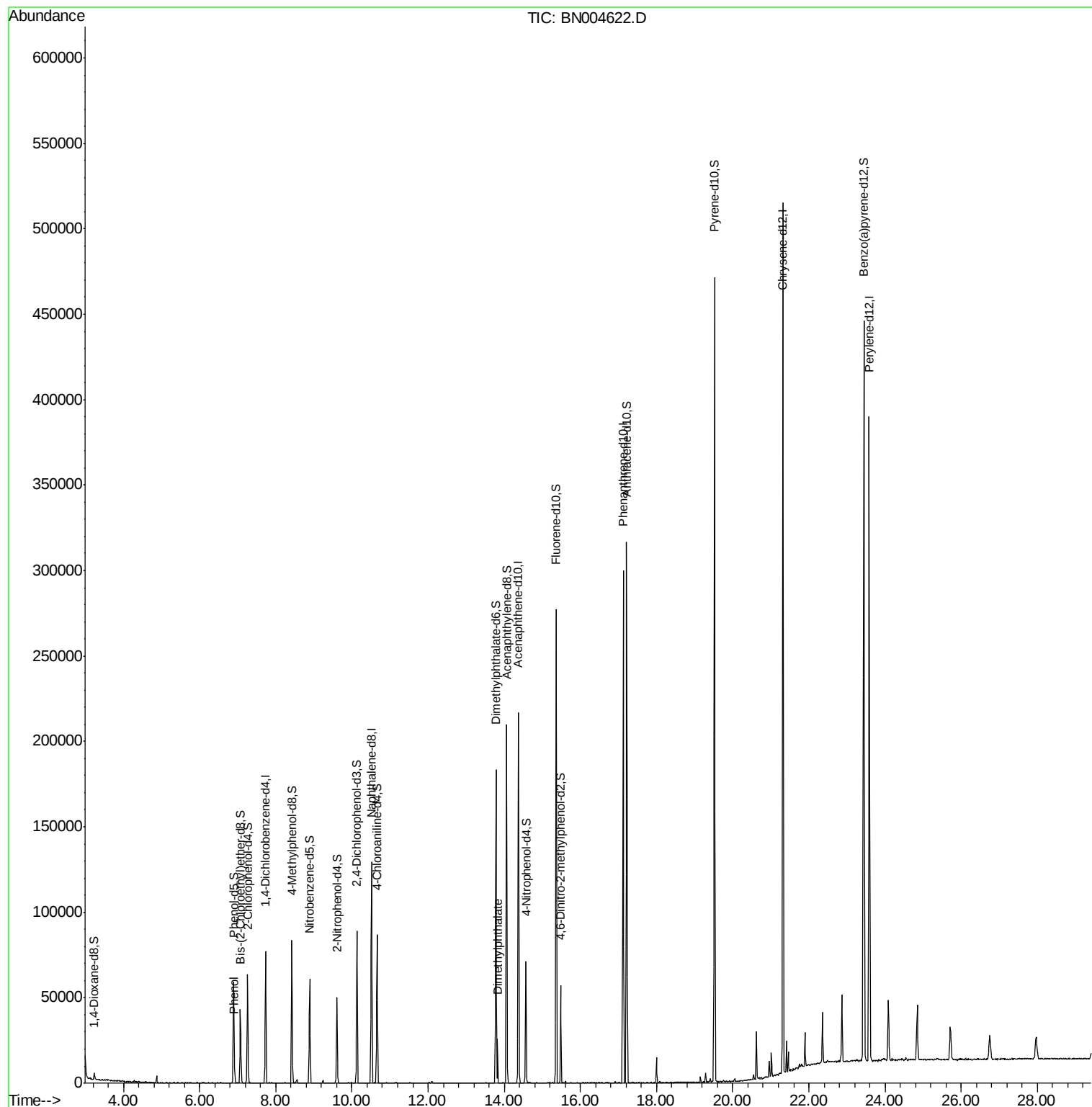
Target Compounds					Ovalue	
6) Phenol	6.92	94	5030	2.365	ng/ul	92
45) Dimethylphthalate	13.83	163	19408	3.142	ng/ul	99

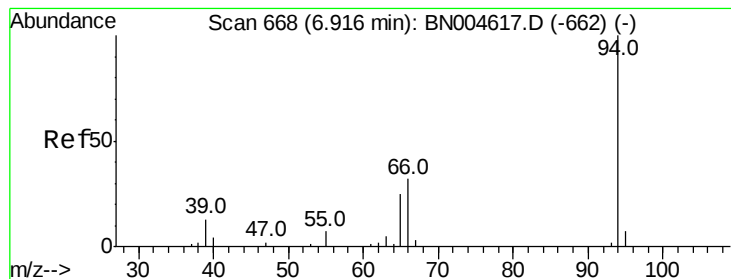
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.365 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. -0.02 min

Lab File: BN004622.D

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BF665

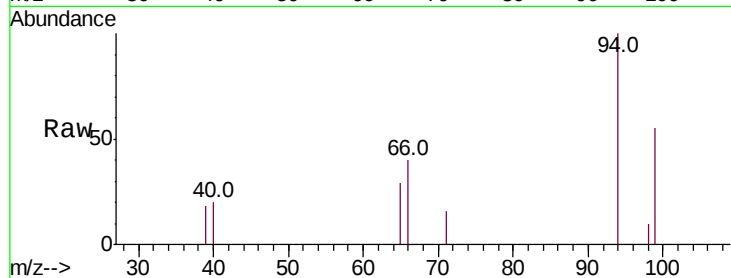
Tot Ion: 94 Resp: 5030

Ion Ratio Lower Upper

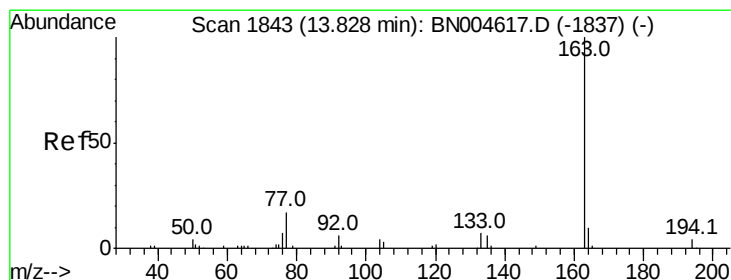
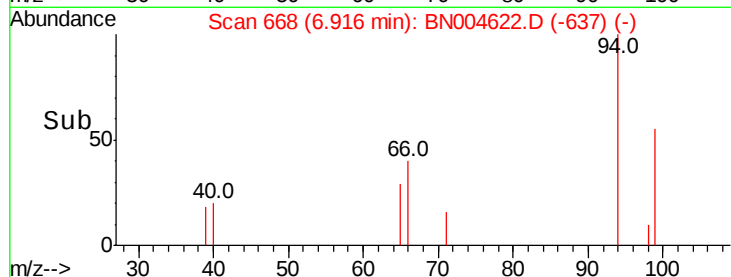
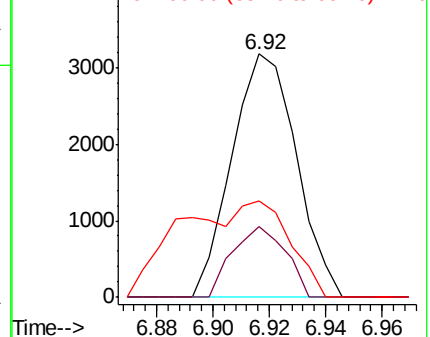
94 100

65 29.3 20.2 30.4

66 39.9 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#45

Dimethylphthalate

Concen: 3.142 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

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Acq: 05 Mar 2019 13:27

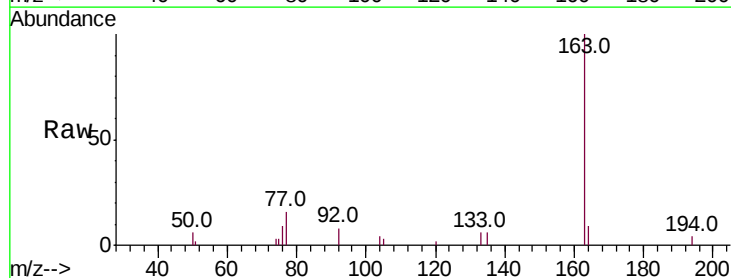
Tgt Ion:163 Resp: 19408

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 9.5 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

