

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030519\
 Data File : BN004619.D
 Acq On : 05 Mar 2019 11:41
 Operator : JU/SJ
 Sample : K1626-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF674

Quant Time: Mar 05 23:54:05 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	21237	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	102658	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	67002	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	165147	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	224948	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	244230	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	2676	7.58	ng/uL	-0.01
5) Phenol-d5	6.89	99	33292	17.59	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	18687	19.68	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	29910	19.49	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	30168	18.54	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	15244	22.43	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	17054	24.04	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	32124	19.97	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	42884	24.11	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	114075	20.08	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	133658	19.86	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	15351	14.11	ng/ul	-0.01
58) Fluorene-d10	15.36	176	101741	20.34	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	10529	10.93	ng/ul	-0.01
71) Anthracene-d10	17.22	188	161311	20.38	ng/ul	-0.02
79) Pyrene-d10	19.52	212	196178	19.46	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	253897	19.81	ng/ul	-0.02

Target Compounds

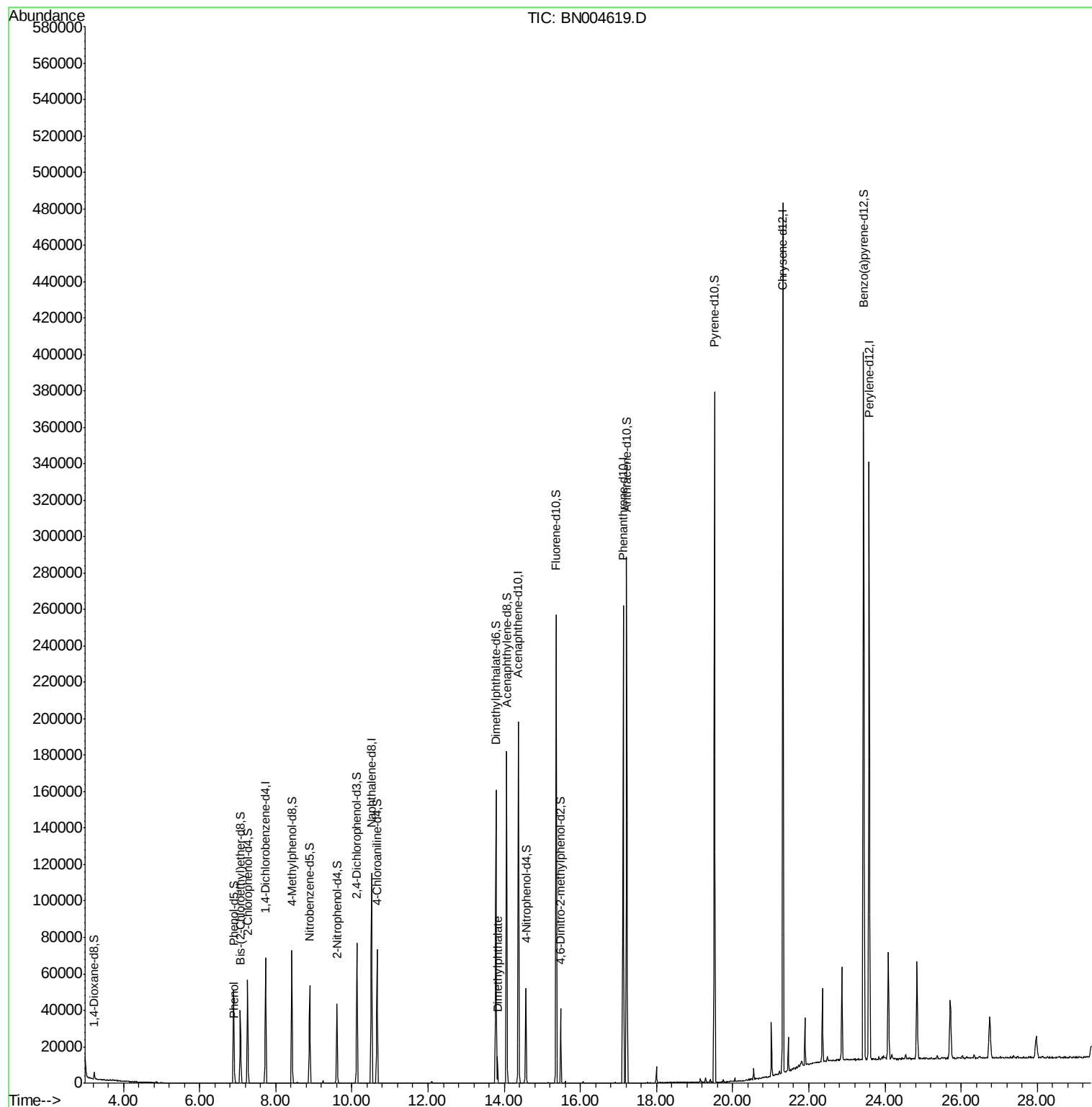
					Ovalue
6) Phenol	6.92	94	3418	1.809 ng/ul	99
45) Dimethylphthalate	13.83	163	11111	1.978 ng/ul	99

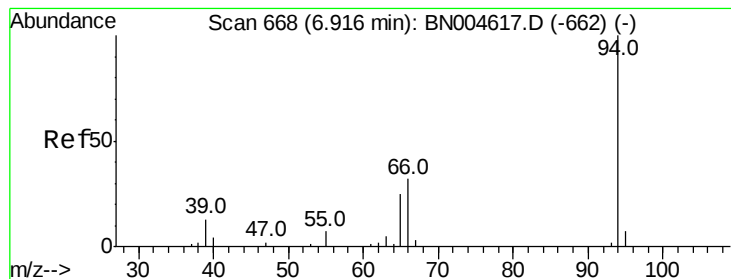
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.809 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. -0.02 min

Lab File: BN004619.D

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Instrument :

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BF674

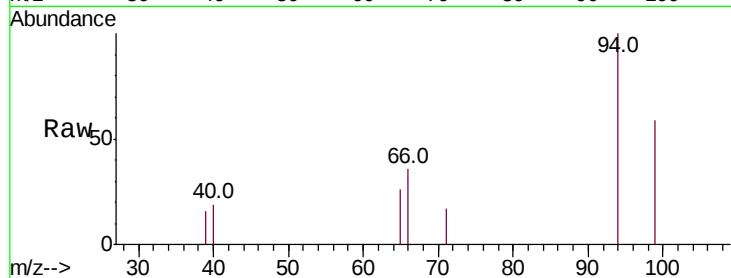
Tot Ion: 94 Resp: 3418

Ion Ratio Lower Upper

94 100

65 25.6 20.2 30.4

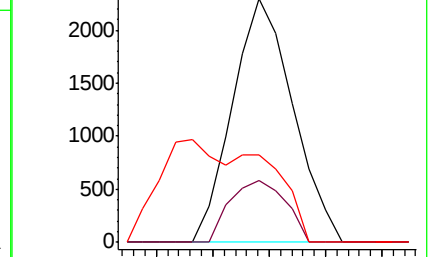
66 35.9 28.2 42.2



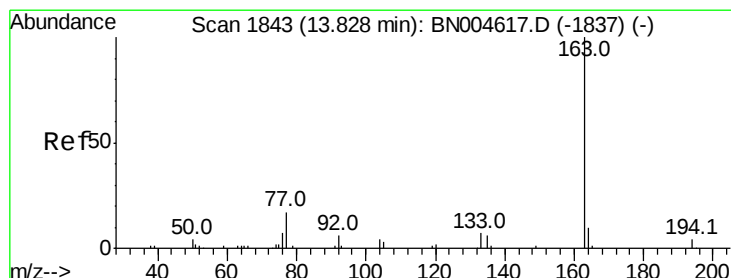
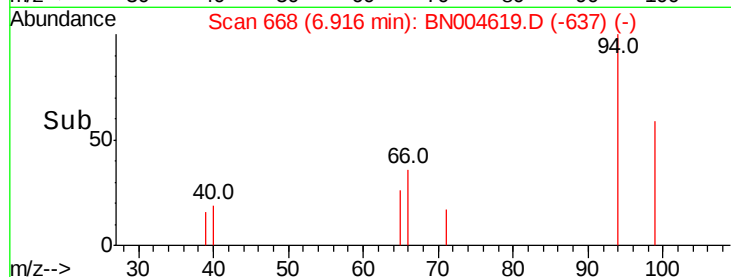
Abundance Ion 94.00 (93.70 to 94.70): BN004617.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BN004617.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BN004617.D (-662) (-)



Time-->



#45

Dimethylphthalate

Concen: 1.978 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BN004619.D

Acq: 05 Mar 2019 11:41

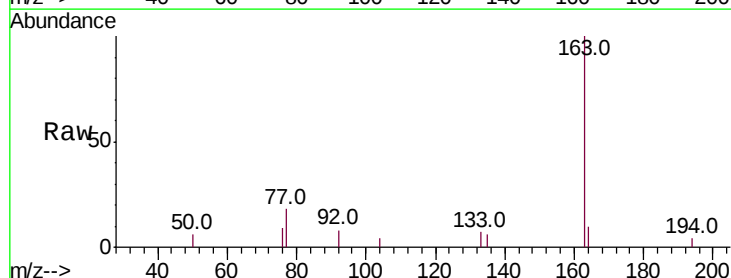
Tgt Ion:163 Resp: 11111

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

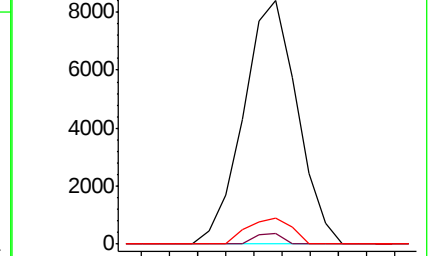
164 10.4 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004617.D (-1837) (-)

Ion 194.00 (193.70 to 194.70): BN004617.D (-1837) (-)

Ion 164.00 (163.70 to 164.70): BN004617.D (-1837) (-)



Time-->

