

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030519\NOT REVIEWED DATA\
 Data File : BN004620.D
 Acq On : 05 Mar 2019 12:17
 Operator : JU/SJ
 Sample : K1626-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFC89

Quant Time: Mar 06 00:31:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 06 00:29:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	18552	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	90930	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	59117	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	147093	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	199941	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	211932	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	2898	9.39	ng/uL	-0.01
5) Phenol-d5	6.89	99	30893	18.69	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	17663	21.29	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	28297	21.10	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	27681	19.48	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	14337	23.82	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	16090	25.61	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	29968	21.04	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	39583	25.12	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	106892	21.32	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	124116	20.90	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	14313	14.91	ng/ul	-0.01
58) Fluorene-d10	15.36	176	95218	21.57	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	10362	12.08	ng/ul	-0.01
71) Anthracene-d10	17.22	188	152449	21.63	ng/ul	-0.02
79) Pyrene-d10	19.52	212	185881	20.74	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	235563	21.18	ng/ul	-0.02

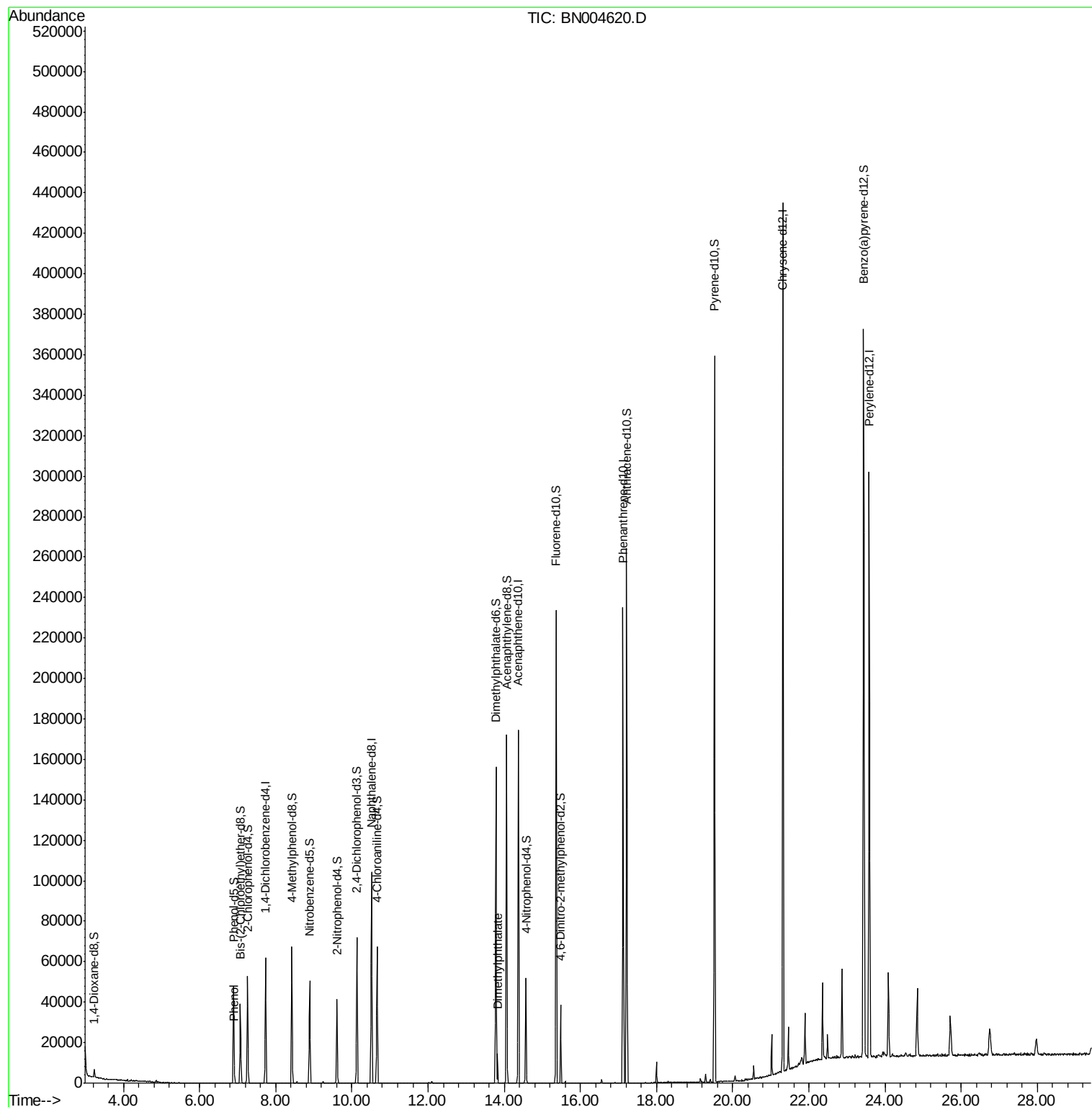
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.92	94	1787	1.082	ng/ul#	91
45) Dimethylphthalate	13.83	163	11440	2.308	ng/ul	100

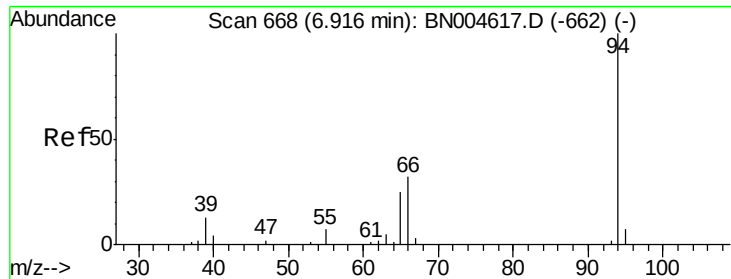
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.082 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. -0.02 min

Lab File: BN004620.D

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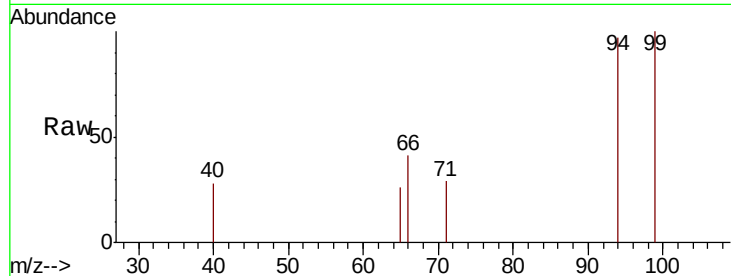
Tgt Ion: 94 Resp: 1787

Ion Ratio Lower Upper

94 100

65 27.1 20.2 30.4

66 42.5 28.2 42.2#

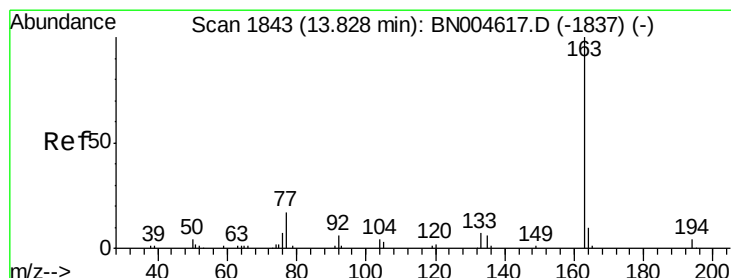
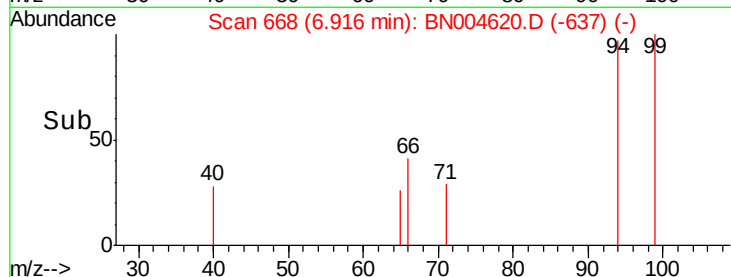
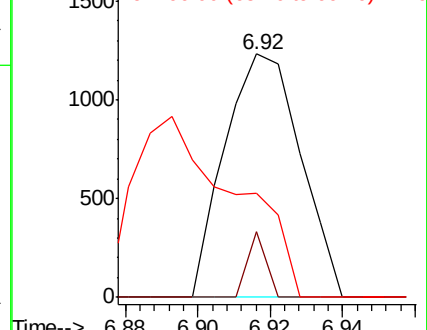


Abundance

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: 2.308 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

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Acq: 05 Mar 2019 12:17

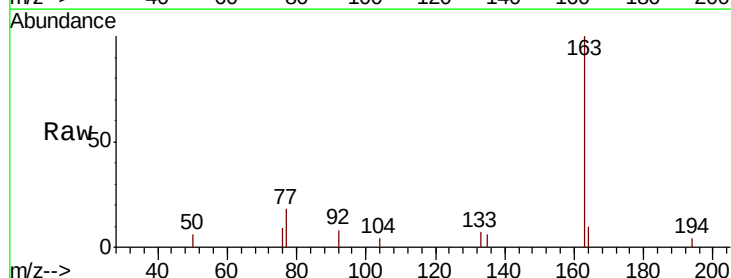
Tgt Ion: 163 Resp: 11440

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 9.8 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

