

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
 Data File : BN004739.D
 Acq On : 13 Mar 2019 20:05
 Operator : JU/SJ
 Sample : K1794-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5P4

Quant Time: Mar 14 00:42:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 13 03:05:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	31329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	136586	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	83223	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	197802	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	222771	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	211306	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	2766	4.98	ng/uL	0.00
5) Phenol-d5	6.89	99	28578	11.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	17333	12.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	27808	12.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	25443	11.30	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	13361	12.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	14958	12.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	25566	11.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	37193	13.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	100102	13.91	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	111677	12.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	4469	3.35	ng/ul	0.03
58) Fluorene-d10	15.36	176	83150	13.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	8222	6.02	ng/ul	0.00
71) Anthracene-d10	17.20	188	130440	13.54	ng/ul	0.00
79) Pyrene-d10	19.51	212	149945	13.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	133229	11.74	ng/ul	-0.01

Target Compounds

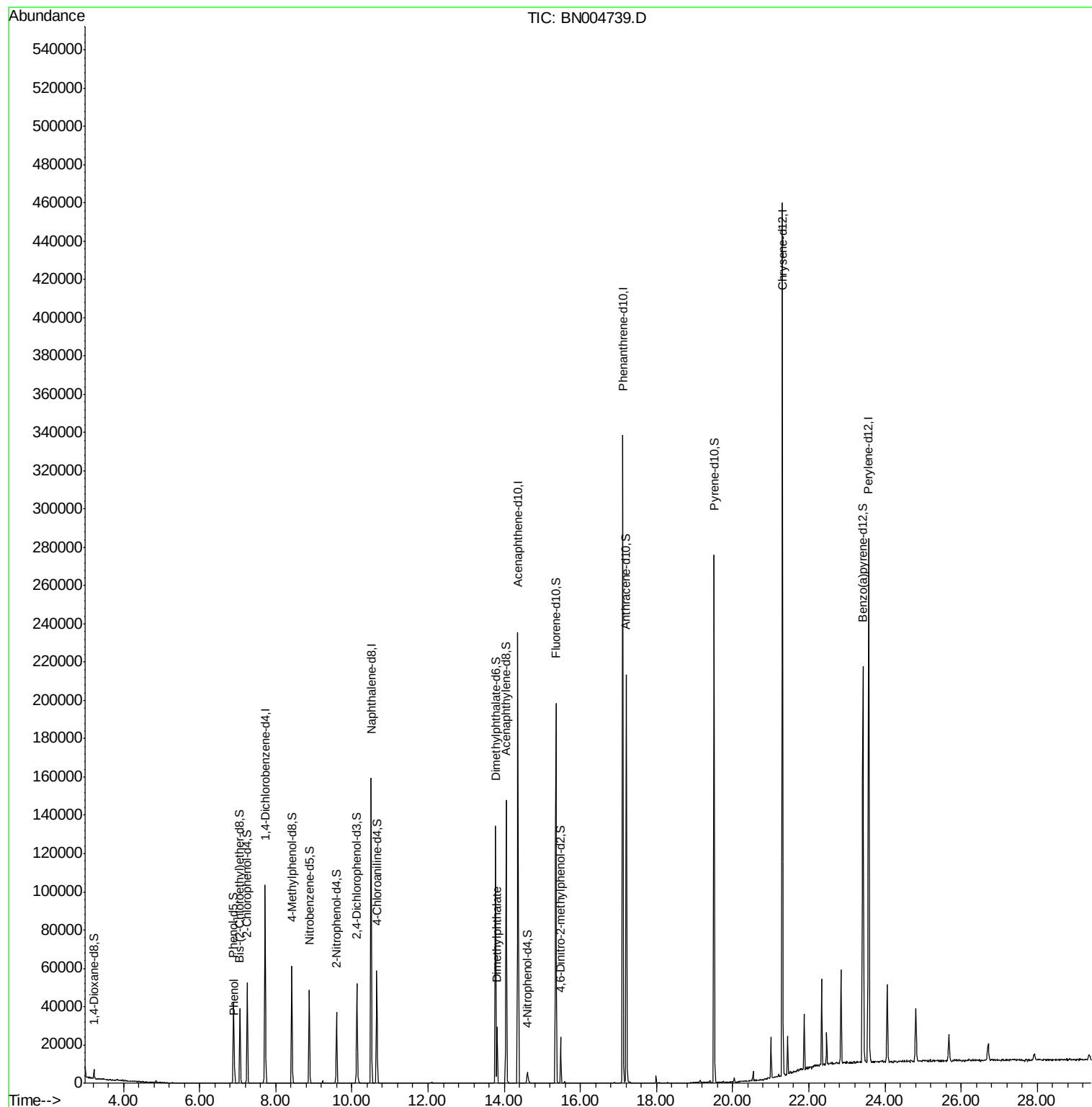
					Ovalue
6) Phenol	6.92	94	6034	2.290	ng/ul 97
45) Dimethylphthalate	13.82	163	21153	2.996	ng/ul 99

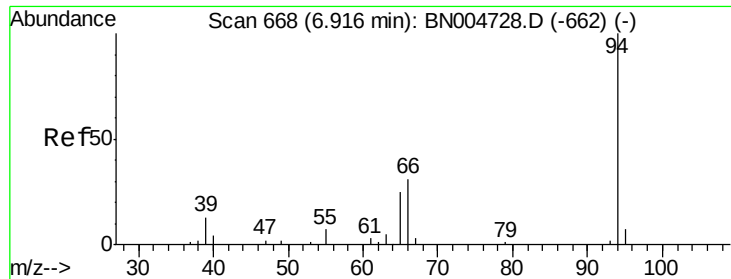
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.290 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. 0.01 min

Lab File: BN004739.D

Acq: 13 Mar 2019 20:05

Instrument :

BNA_N

ClientSampleId :

BF5P4

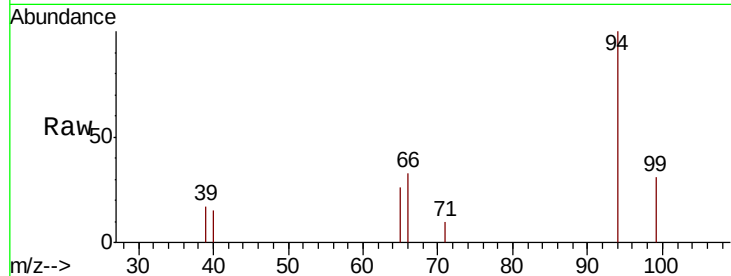
Tot Ion: 94 Resp: 6034

Ion Ratio Lower Upper

94 100

65 26.4 20.2 30.4

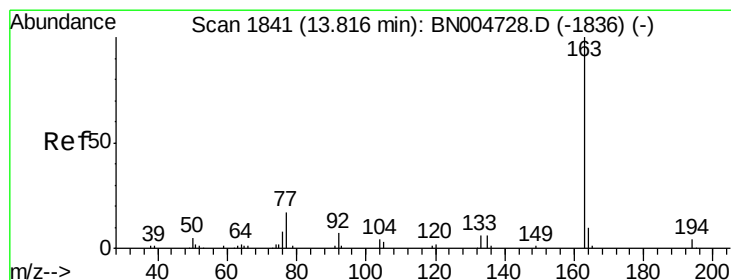
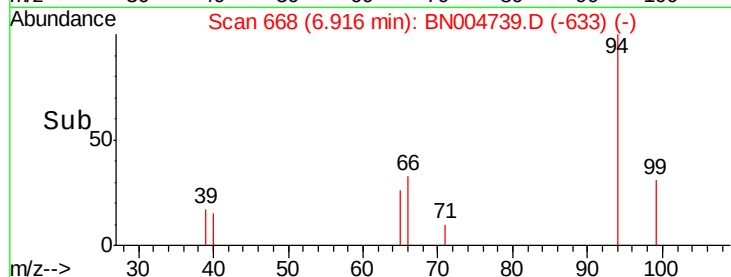
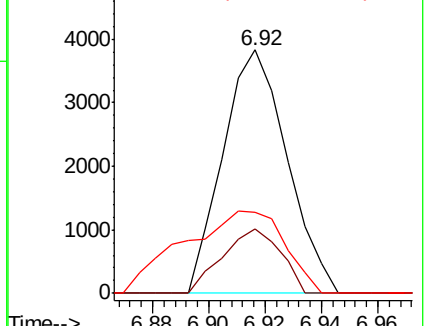
66 33.4 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004728.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BN004728.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BN004728.D (-662) (-)



#45

Dimethylphthalate

Concen: 2.996 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. 0.00 min

Lab File: BN004739.D

Acq: 13 Mar 2019 20:05

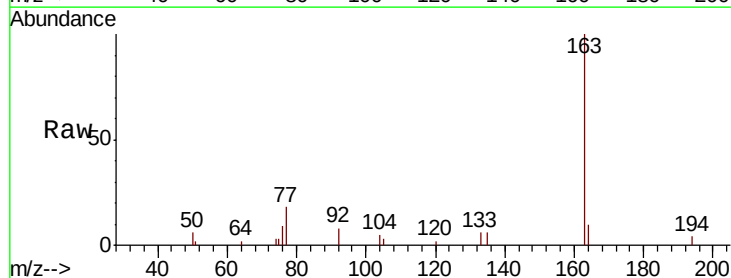
Tgt Ion: 163 Resp: 21153

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.2 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004728.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004728.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004728.D (-1836) (-)

