

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
 Data File : BN004746.D
 Acq On : 14 Mar 2019 00:48
 Operator : JU/SJ
 Sample : K1794-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5N2

Quant Time: Mar 14 04:49:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 14 03:49:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	39199	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	169221	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	97033	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	214146	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	187330	20.00	ng/ul	-0.01
86) Perylene-d12	23.56	264	184259	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	3386	4.87	ng/uL	0.00
5) Phenol-d5	6.89	99	35685	11.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	20460	12.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	34431	12.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	28462	10.10	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	16623	12.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	18676	12.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	31685	11.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	26035	7.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	106245	12.66	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	125215	12.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	5425	3.48	ng/ul	0.02
58) Fluorene-d10	15.36	176	89118	12.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	8209	5.55	ng/ul	0.00
71) Anthracene-d10	17.21	188	133548	12.80	ng/ul	0.00
79) Pyrene-d10	19.51	212	133837	14.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	107883	10.90	ng/ul	-0.02

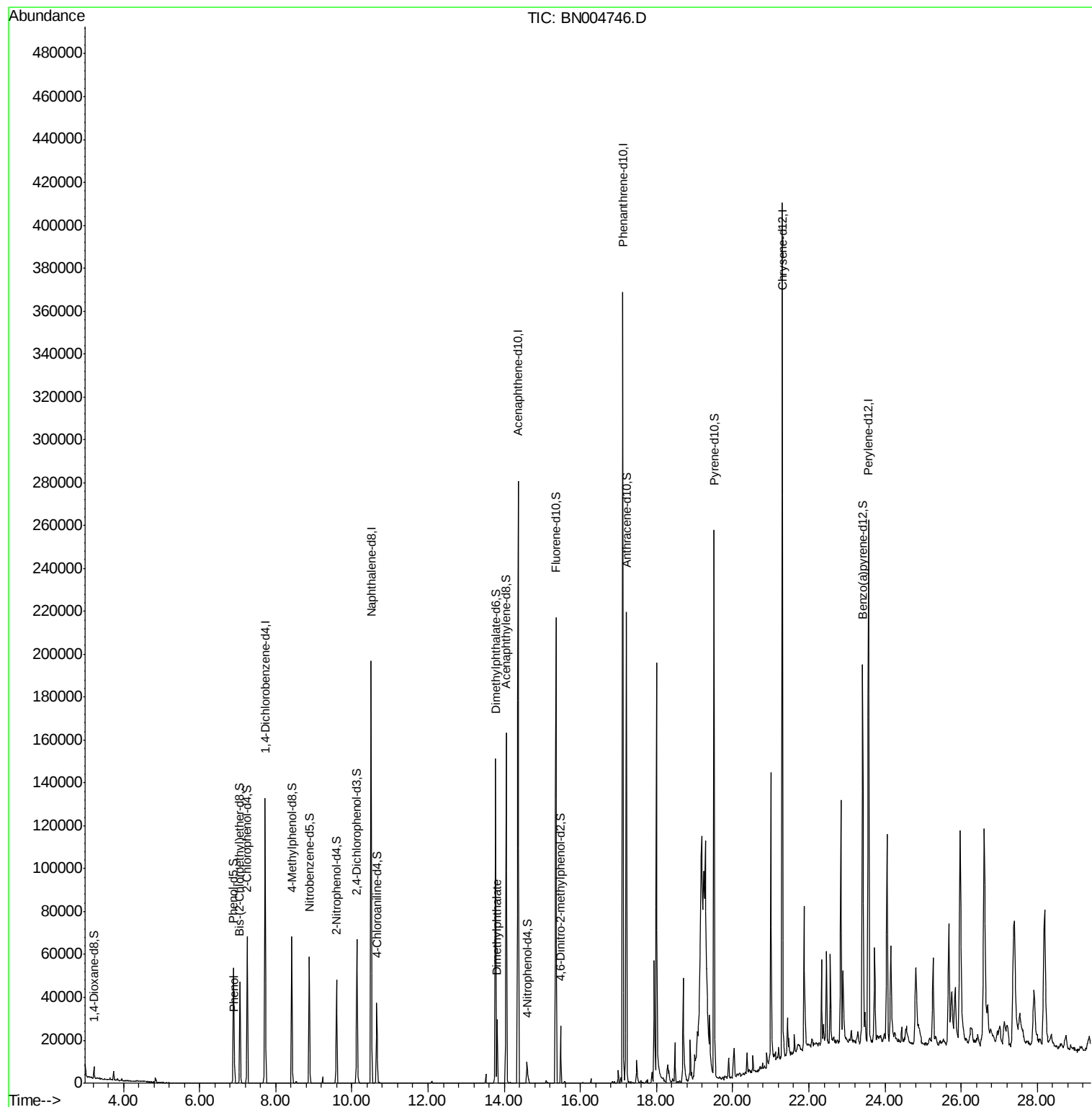
Target Compounds					Ovalue	
6) Phenol	6.92	94	5715	1.734	ng/ul	98
45) Dimethylphthalate	13.82	163	21856	2.655	ng/ul	100

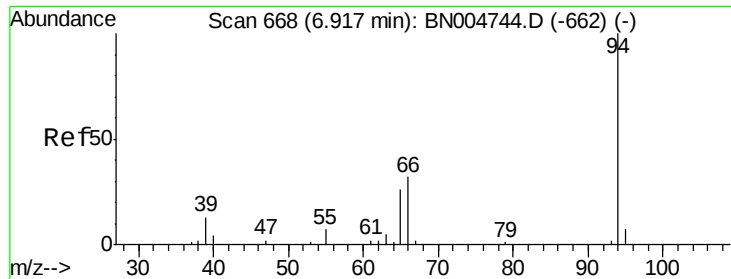
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.734 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. 0.01 min

Lab File: BN004746.D

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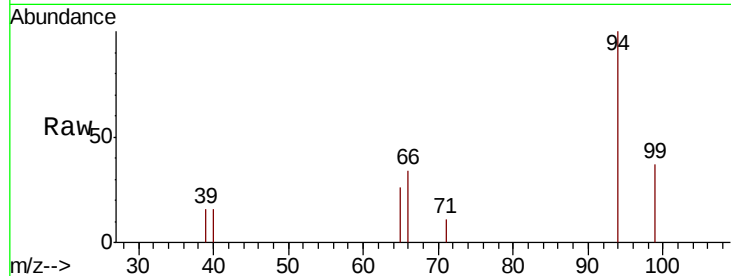
Tot Ion: 94 Resp: 5715

Ion Ratio Lower Upper

94 100

65 26.2 20.2 30.4

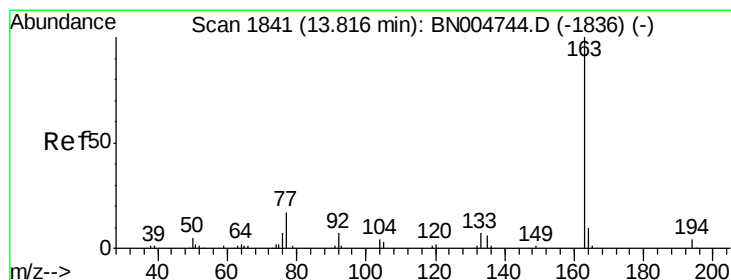
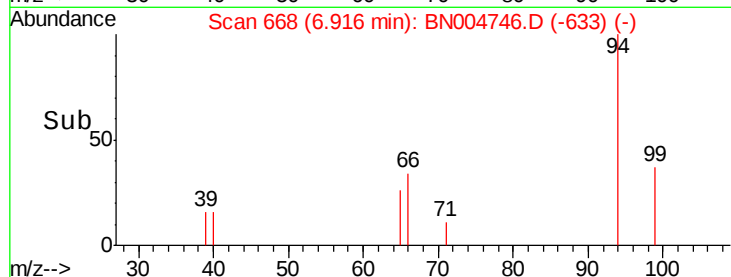
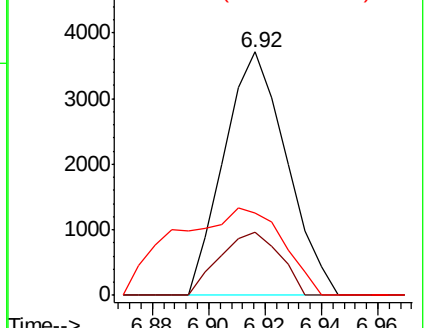
66 34.0 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004744.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BN004744.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BN004744.D (-662) (-)



#45

Dimethylphthalate

Concen: 2.655 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. 0.00 min

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Acq: 14 Mar 2019 00:48

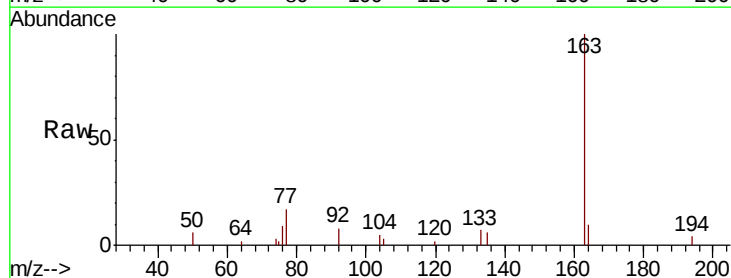
Tgt Ion:163 Resp: 21856

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.1 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004744.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004744.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004744.D (-1836) (-)

