

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030419\
 Data File : BN004591.D
 Acq On : 04 Mar 2019 14:29
 Operator : JU/SJ
 Sample : K1622-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5H9

Quant Time: Mar 05 03:35:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 03:32:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	32565	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	160890	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	104928	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	253151	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	324250	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	358208	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	4086	7.54	ng/uL	-0.01
5) Phenol-d5	6.89	99	44228	15.24	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	24195	16.61	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	39789	16.90	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	39533	15.85	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	20252	19.02	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	22770	20.48	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	43226	17.15	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	63235	22.68	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	157443	17.69	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	186430	17.69	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	23209	13.62	ng/ul	-0.01
58) Fluorene-d10	15.36	176	135846	17.34	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	20655	13.99	ng/ul	-0.01
71) Anthracene-d10	17.22	188	225651	18.60	ng/ul	-0.02
79) Pyrene-d10	19.52	212	273285	18.80	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	324914	17.28	ng/ul	-0.01

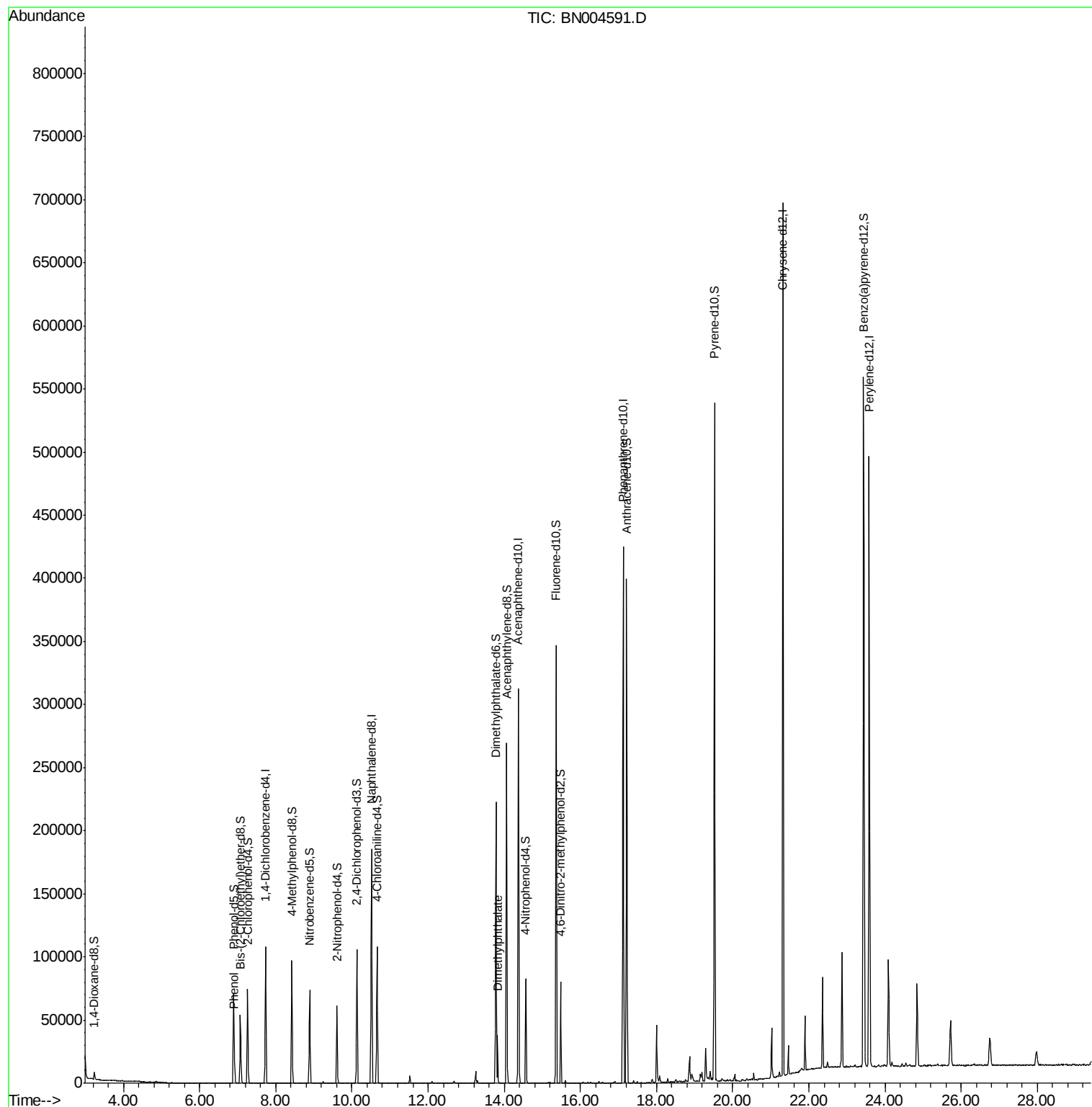
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.92	94	9415	3.249	ng/ul	95
45) Dimethylphthalate	13.83	163	25751	2.927	ng/ul	99

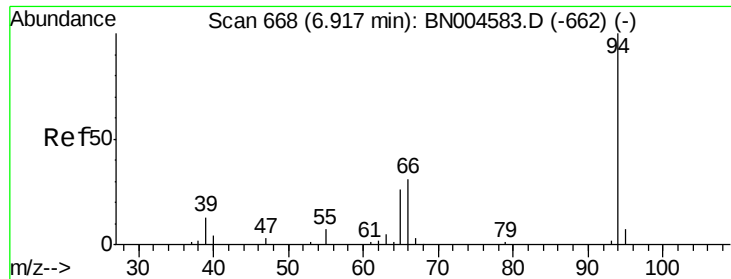
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.249 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. -0.02 min

Lab File: BN004591.D

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Instrument :

BNA_N

ClientSampleId :

BF5H9

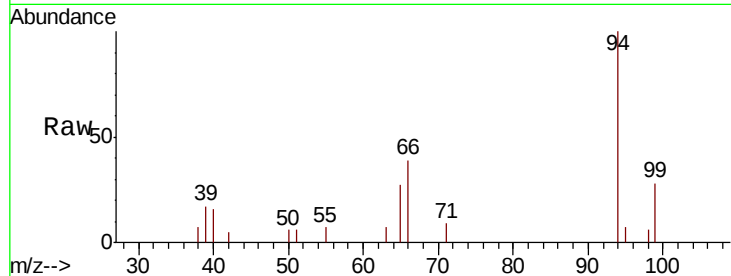
Tot Ion: 94 Resp: 9415

Ion Ratio Lower Upper

94 100

65 26.8 20.2 30.4

66 38.7 28.2 42.2

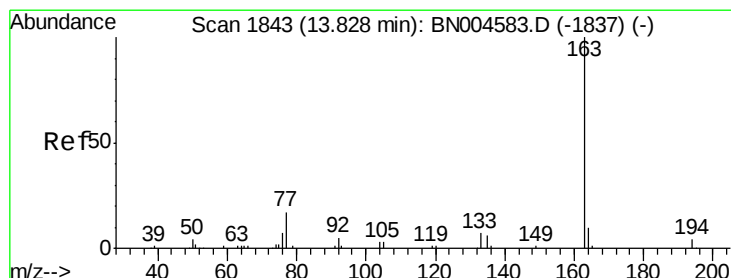
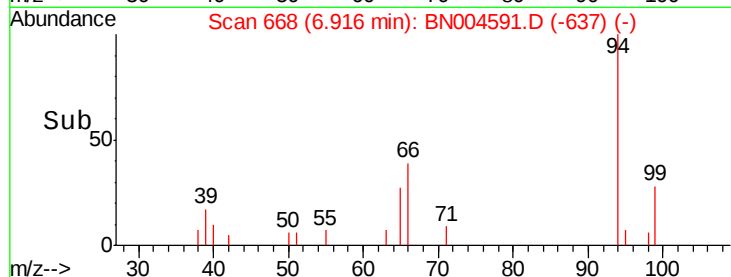
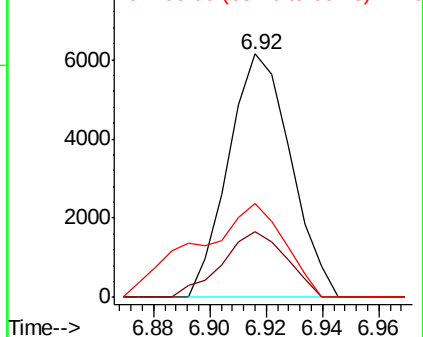


Abundance

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: 2.927 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

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Acq: 04 Mar 2019 14:29

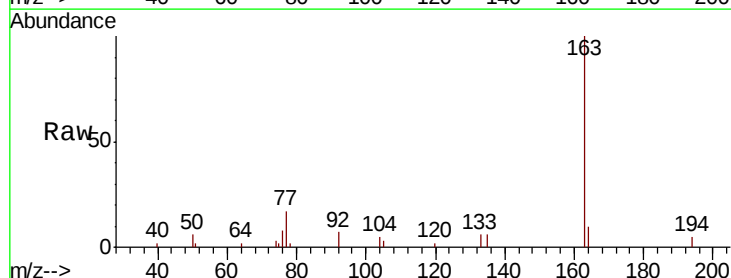
Tgt Ion:163 Resp: 25751

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.2

164 10.3 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

