

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030519\
 Data File : BN004621.D
 Acq On : 05 Mar 2019 12:52
 Operator : JU/SJ
 Sample : K1626-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF664

Quant Time: Mar 05 23:54:15 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	23852	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	115280	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	73725	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	183912	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	251693	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	273004	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	2317	5.84	ng/uL	-0.01
5) Phenol-d5	6.89	99	23054	10.85	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	12193	11.43	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	21070	12.22	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	21275	11.64	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	10443	13.69	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	11462	14.39	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	22348	12.37	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	31569	15.80	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	81443	13.03	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	95015	12.83	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	9944	8.31	ng/ul	-0.01
58) Fluorene-d10	15.36	176	72201	13.12	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	6877	6.41	ng/ul	-0.01
71) Anthracene-d10	17.22	188	119710	13.58	ng/ul	-0.02
79) Pyrene-d10	19.52	212	147541	13.08	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	174881	12.21	ng/ul	-0.02

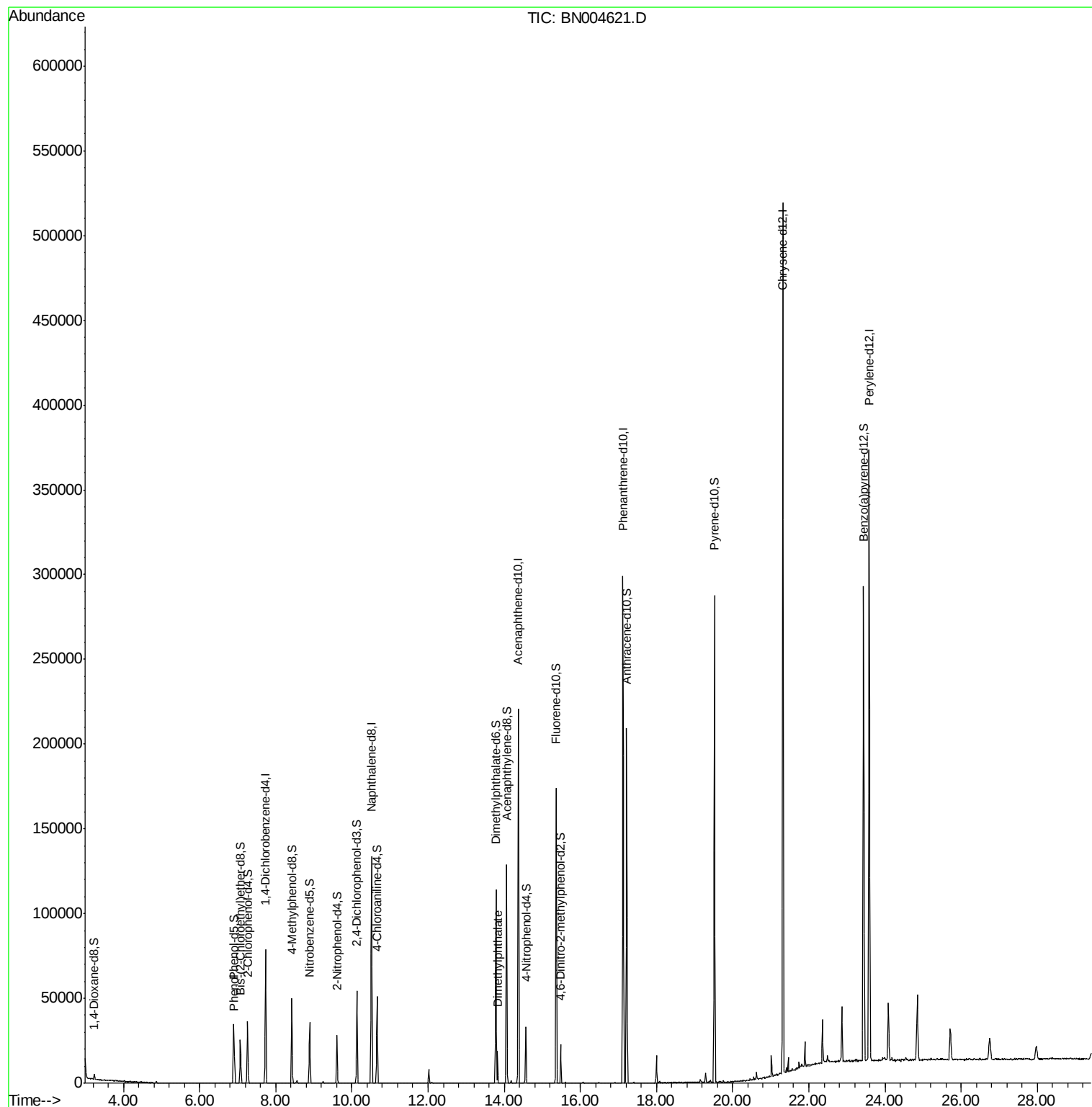
Target Compounds					Ovalue	
6) Phenol	6.92	94	9239	4.353	ng/ul	98
45) Dimethylphthalate	13.83	163	14728	2.383	ng/ul	99

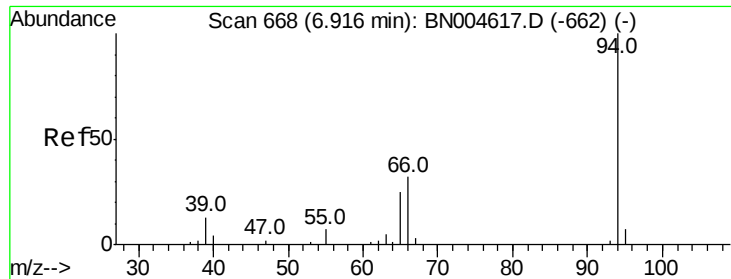
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.353 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. -0.02 min

Lab File: BN004621.D

Acq: 05 Mar 2019 12:52

Instrument :

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ClientSampleId :

BF664

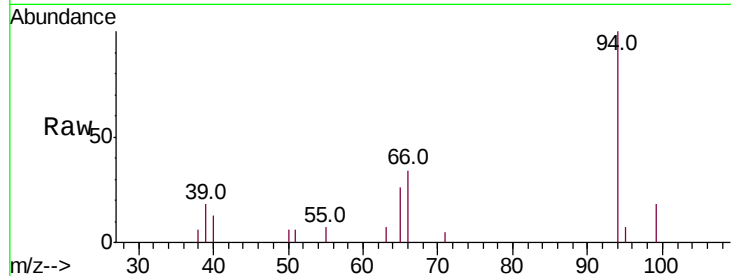
Tot Ion: 94 Resp: 9239

Ion Ratio Lower Upper

94 100

65 25.5 20.2 30.4

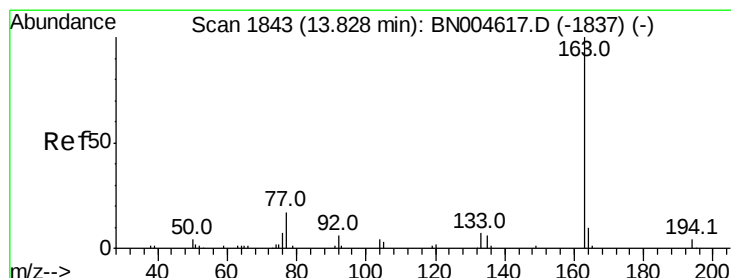
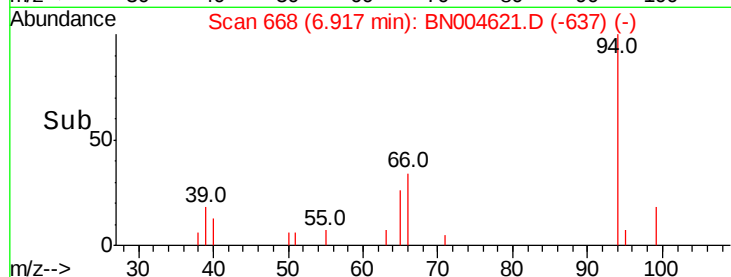
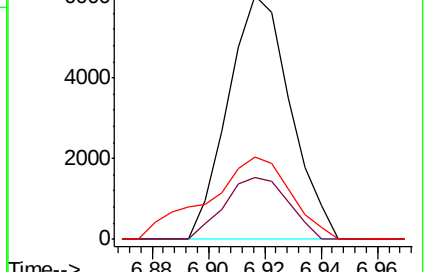
66 33.6 28.2 42.2



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) (-)



#45

Dimethylphthalate

Concen: 2.383 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

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Acq: 05 Mar 2019 12:52

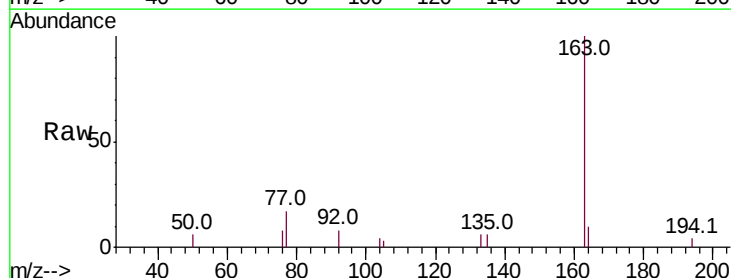
Tgt Ion:163 Resp: 14728

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 9.7 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) (-)

