

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
 Data File : BN004736.D
 Acq On : 13 Mar 2019 18:19
 Operator : JU/SJ
 Sample : K1794-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5P1

Quant Time: Mar 14 00:41:36 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	33785	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	149061	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	90070	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	211974	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	236975	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	218962	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	2838	4.74	ng/uL	0.00
5) Phenol-d5	6.89	99	29807	10.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	19223	13.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	29910	12.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	25005	10.30	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	15200	13.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	16948	13.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	27942	11.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	39128	13.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	110056	14.13	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	123452	13.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	4270	2.95	ng/ul	0.03
58) Fluorene-d10	15.36	176	91874	13.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	8541	5.84	ng/ul	0.00
71) Anthracene-d10	17.21	188	146931	14.23	ng/ul	0.00
79) Pyrene-d10	19.51	212	162832	14.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	140068	11.91	ng/ul	-0.01

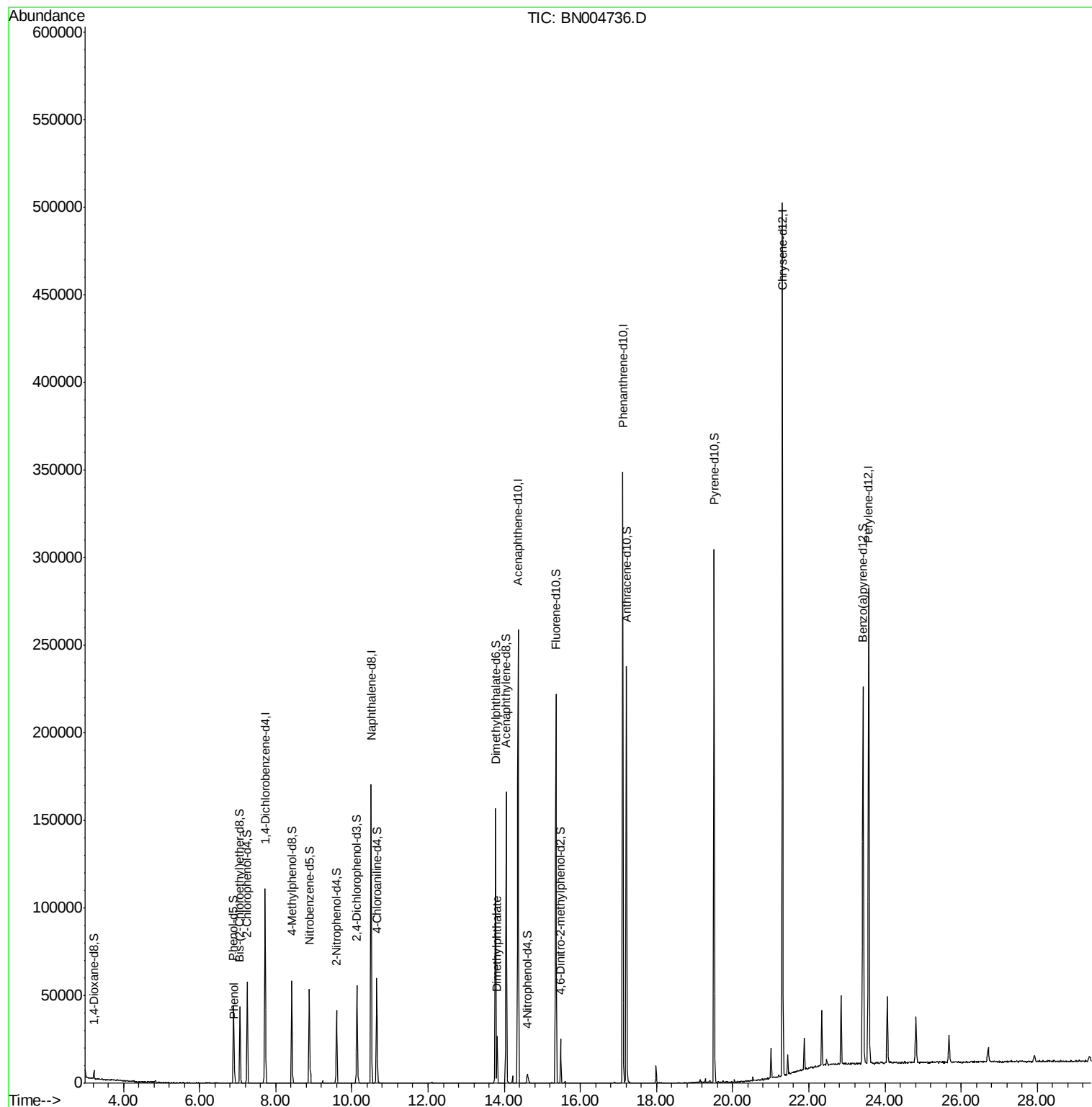
Target Compounds					Ovalue	
6) Phenol	6.92	94	4457	1.569	ng/ul	97
45) Dimethylphthalate	13.82	163	19357	2.533	ng/ul	99

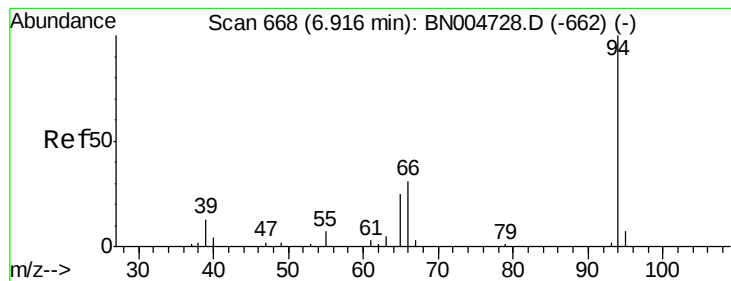
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.569 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. 0.01 min

Lab File: BN004736.D

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BF5P1

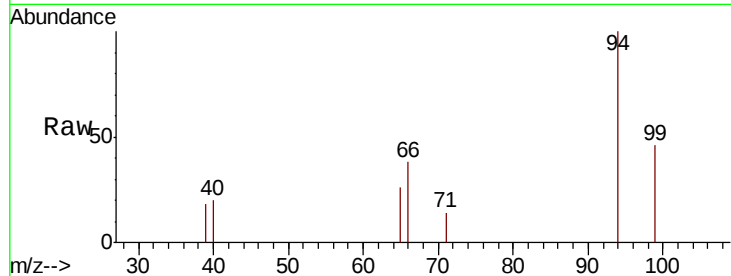
Tot Ion: 94 Resp: 4457

Ion Ratio Lower Upper

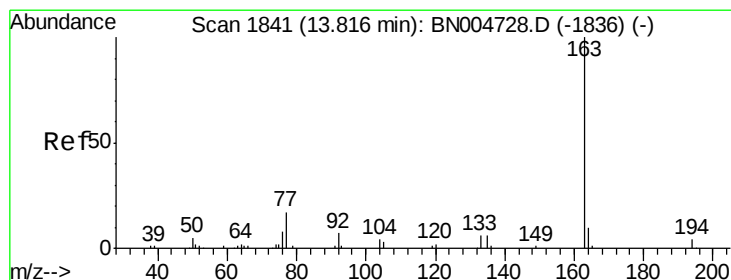
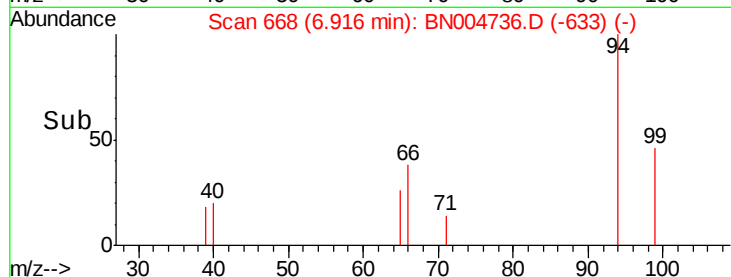
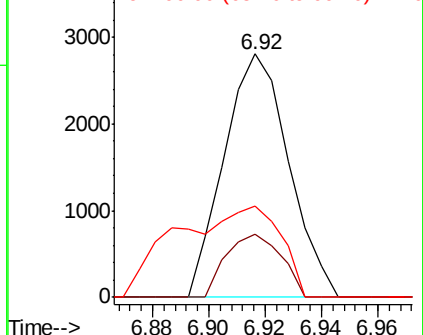
94 100

65 25.9 20.2 30.4

66 37.6 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: 2.533 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. 0.00 min

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Acq: 13 Mar 2019 18:19

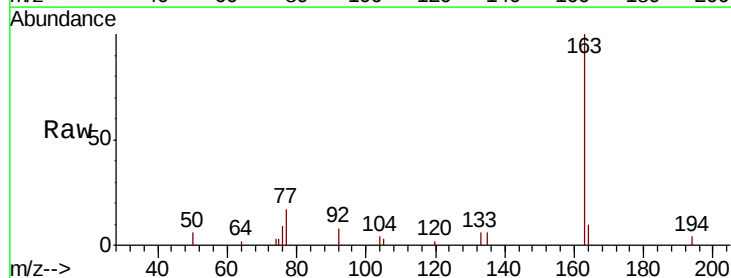
Tgt Ion:163 Resp: 19357

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.2 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

