

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
 Data File : BN004506.D
 Acq On : 26 Feb 2019 19:33
 Operator : JU/SJ
 Sample : K1553-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5X4

Quant Time: Feb 27 04:11:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 27 04:08:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	23119	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	114205	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.37	164	76663	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	194236	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	291145	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	372066	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	3289	8.55	ng/uL	0.00
5) Phenol-d5	6.89	99	57896	28.10	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.08	67	27880	26.97	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	50362	30.14	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	50587	28.56	ng/ul	-0.01
19) Nitrobenzene-d5	8.90	128	23885	31.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	27031	34.25	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.14	165	54870	30.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	75554	38.18	ng/ul	-0.01
44) Dimethylphthalate-d6	13.79	166	186271	28.65	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	232066	30.13	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	29239	23.49	ng/ul	-0.01
58) Fluorene-d10	15.37	176	173772	30.36	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	23269	20.54	ng/ul	-0.01
71) Anthracene-d10	17.22	188	286501	30.78	ng/ul	-0.01
79) Pyrene-d10	19.52	212	372936	28.58	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	599086	30.68	ng/ul	-0.01

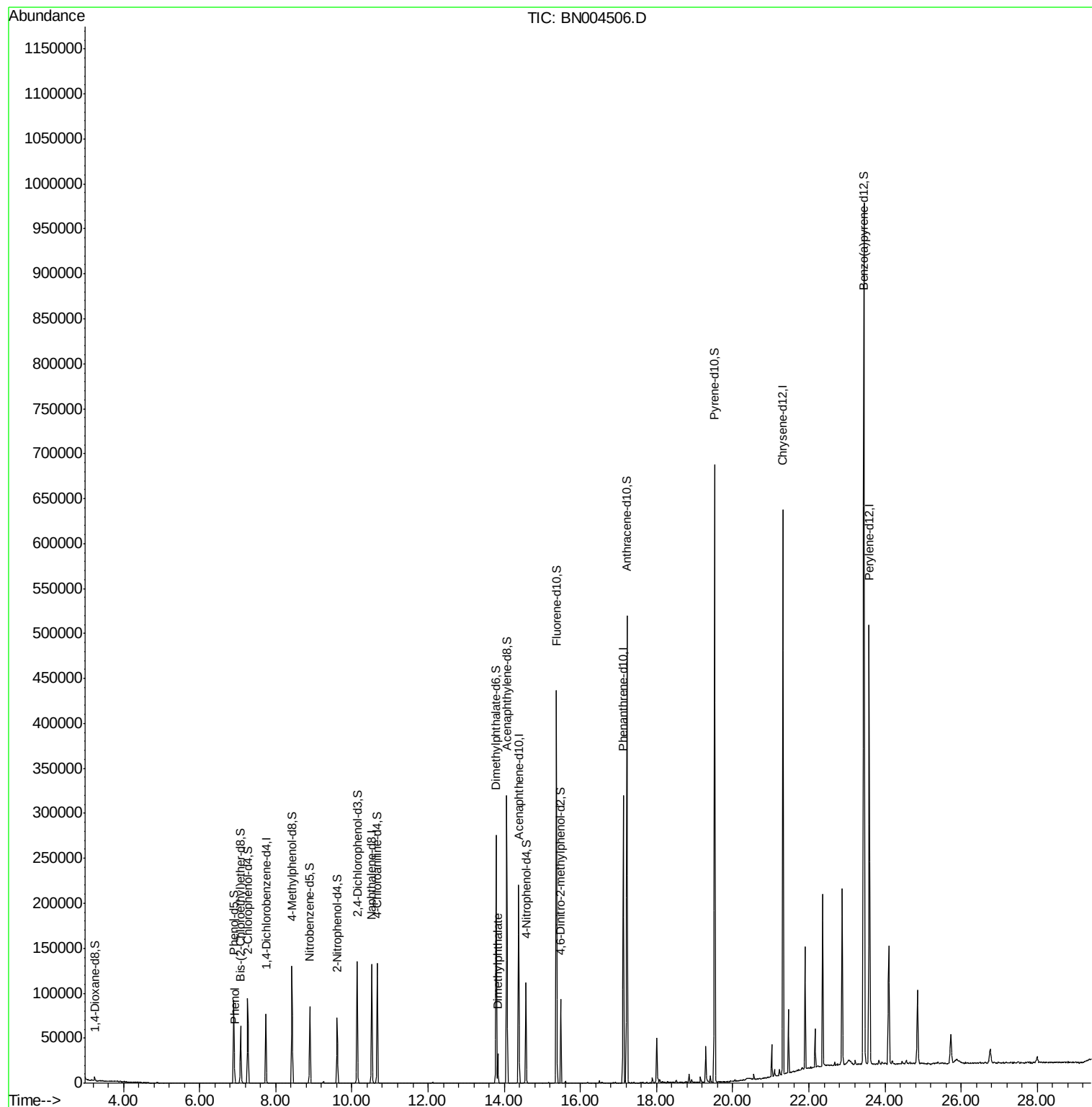
Target Compounds						Qvalue
6) Phenol	6.92	94	3636	1.767	ng/ul	93
45) Dimethylphthalate	13.83	163	23982	3.731	ng/ul	99

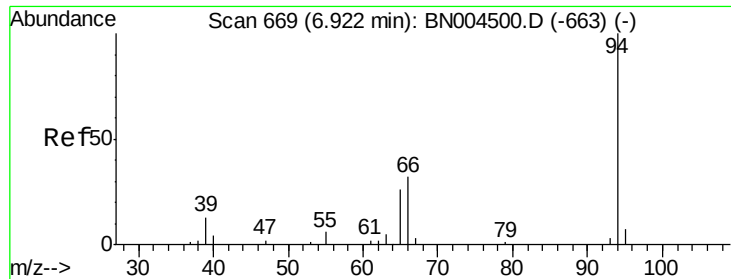
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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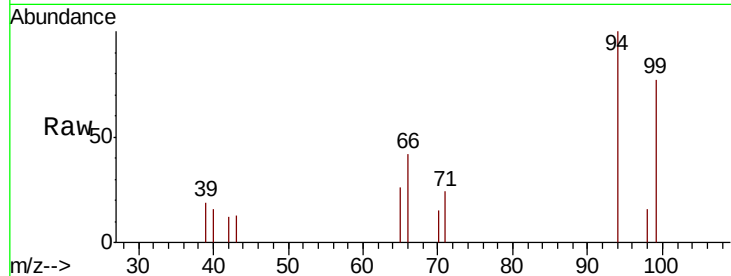
#6

Phenol

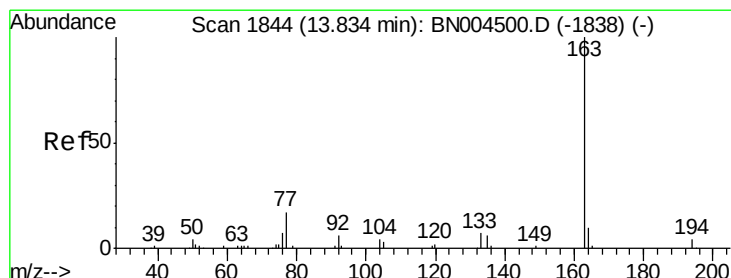
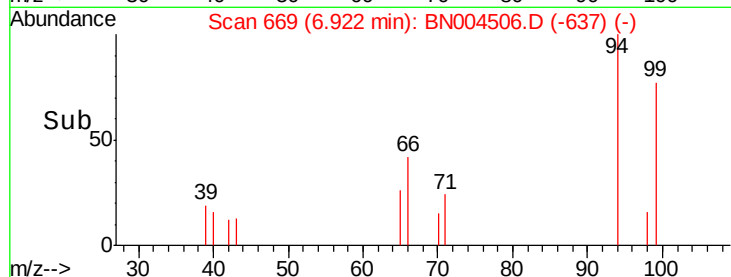
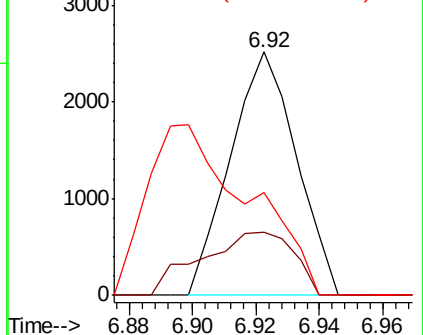
Concen: 1.767 ng/ul
 RT: 6.92 min Scan# 669
 Delta R.T. -0.01 min
 Lab File: BN004506.D
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Instrument :
 BNA_N
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Tgt Ion: 94 Resp: 3636
 Ion Ratio Lower Upper
 94 100
 65 26.1 20.2 30.4
 66 42.0 28.2 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

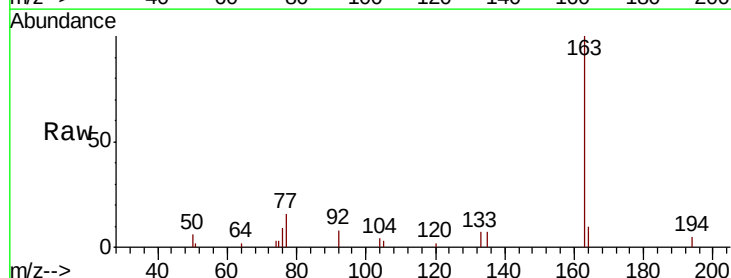


#45

Dimethylphthalate

Concen: 3.731 ng/ul
 RT: 13.83 min Scan# 1844
 Delta R.T. -0.01 min
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 Acq: 26 Feb 2019 19:33

Tgt Ion: 163 Resp: 23982
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.4 5.2
 164 10.5 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

