

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
 Data File : BN004505.D
 Acq On : 26 Feb 2019 18:58
 Operator : JU/SJ
 Sample : K1553-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5X3

Quant Time: Feb 27 04:10:59 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	20593	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	103851	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.37	164	70004	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	178271	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	270276	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	352605	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	2978	8.69	ng/uL	0.00
5) Phenol-d5	6.89	99	52878	28.81	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.08	67	27288	29.63	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	47281	31.77	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	47455	30.08	ng/ul	-0.01
19) Nitrobenzene-d5	8.90	128	23646	34.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	26395	36.78	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.14	165	52670	32.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	72982	40.56	ng/ul	-0.01
44) Dimethylphthalate-d6	13.79	166	186600	31.43	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	234245	33.31	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	28965	25.49	ng/ul	-0.01
58) Fluorene-d10	15.37	176	176620	33.80	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	23505	22.61	ng/ul	-0.01
71) Anthracene-d10	17.22	188	293165	34.31	ng/ul	-0.01
79) Pyrene-d10	19.52	212	382321	31.56	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	635803	34.36	ng/ul	-0.01

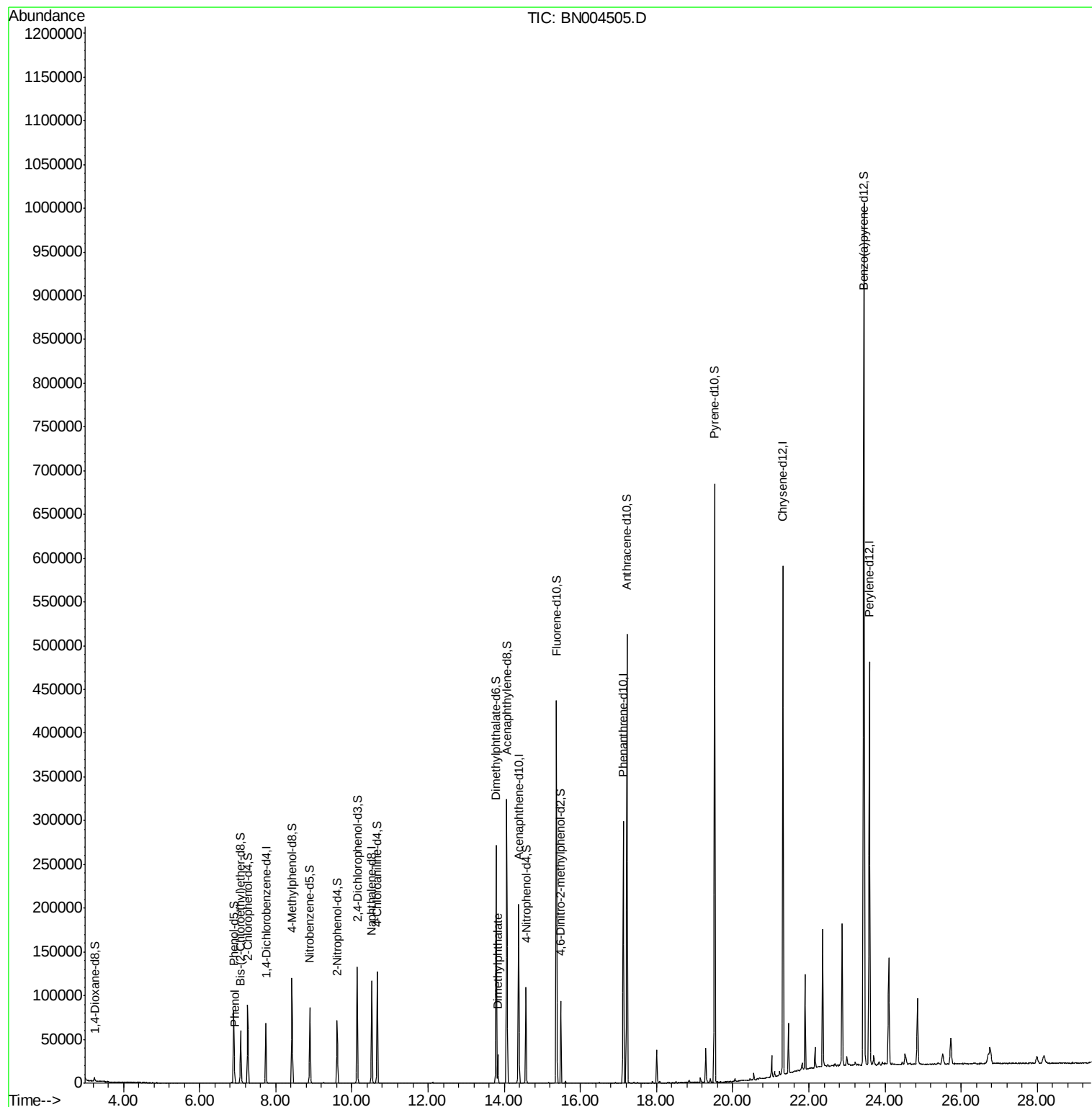
Target Compounds					Qvalue	
6) Phenol	6.92	94	3112	1.698	ng/ul	93
45) Dimethylphthalate	13.83	163	23392	3.986	ng/ul	100

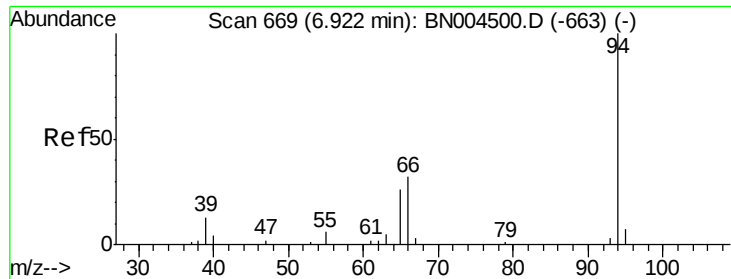
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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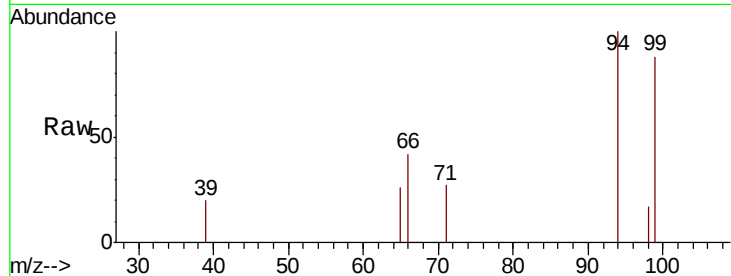
#6

Phenol

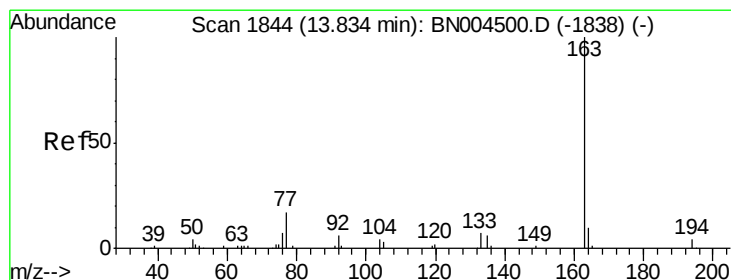
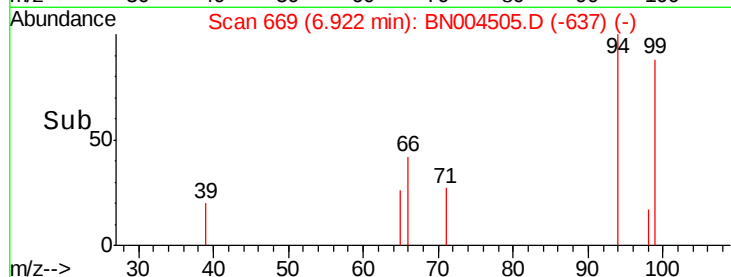
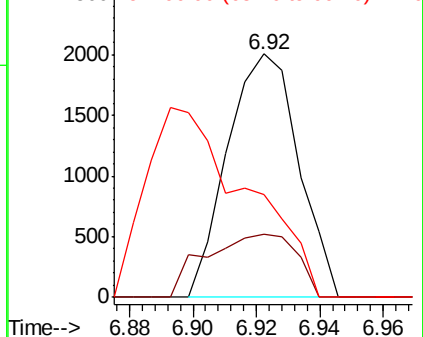
Concen: 1.698 ng/ul
 RT: 6.92 min Scan# 669
 Delta R.T. -0.01 min
 Lab File: BN004505.D
 Acq: 26 Feb 2019 18:58

Instrument :
 BNA_N
 ClientSampled :
 BF5X3

Tgt Ion: 94 Resp: 3112
 Ion Ratio Lower Upper
 94 100
 65 25.9 20.2 30.4
 66 42.2 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

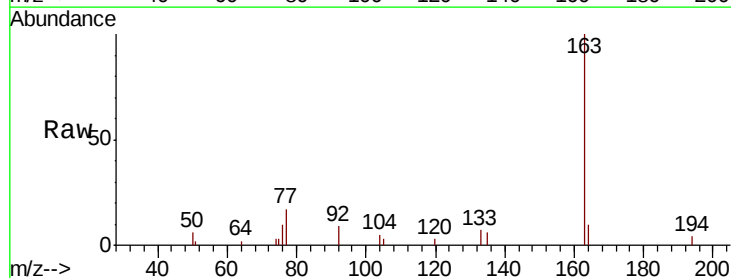


#45

Dimethylphthalate

Concen: 3.986 ng/ul
 RT: 13.83 min Scan# 1844
 Delta R.T. -0.01 min
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 Acq: 26 Feb 2019 18:58

Tgt Ion: 163 Resp: 23392
 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): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

