

Data Path : Z:\HPCHEM1\BNA N\DATA\BN040218\
 Data File : BN000694.D
 Acq On : 02 Apr 2018 14:40
 Operator : JU/SJ
 Sample : J2082-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 03 02:10:45 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 03 02:09:38 2018
 Response via : Initial Calibration

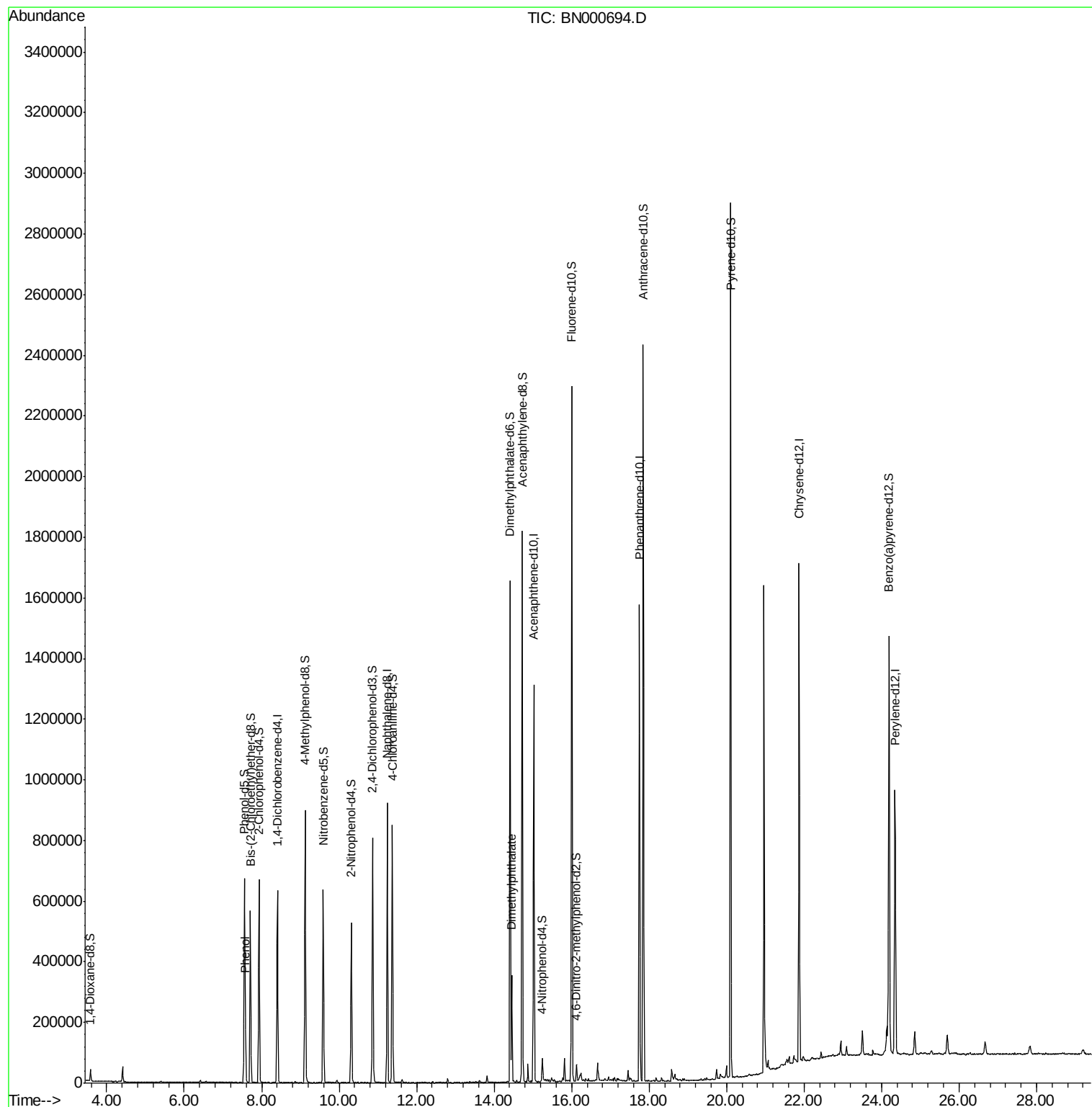
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	171094	20.00	ng/ul	0.00
18) Naphthalene-d8	11.24	136	750975	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	416240	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	867463	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	754182	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	613707	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.58	96	20167	4.21	ng/uL	0.00
5) Phenol-d5	7.55	99	420805	26.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	255769	27.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	305744	25.33	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	350581	28.20	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	156956	25.73	ng/ul	0.00
22) 2-Nitrophenol-d4	10.31	143	170249	26.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	290617	25.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.37	131	456196	39.24	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	1027368	31.24	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1249854	28.81	ng/ul	0.00
51) 4-Nitrophenol-d4	15.24	143	24038	3.94	ng/ul	0.01
57) Fluorene-d10	16.01	176	839831	29.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	11199	2.25	ng/ul	0.00
70) Anthracene-d10	17.85	188	1277494	30.64	ng/ul	0.00
76) Pyrene-d10	20.11	212	1322192	31.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	925668	31.96	ng/ul	0.00
Target Compounds						
6) Phenol	7.58	94	102590	6.300	ng/ul	94
44) Dimethylphthalate	14.46	163	200799	6.173	ng/ul	98

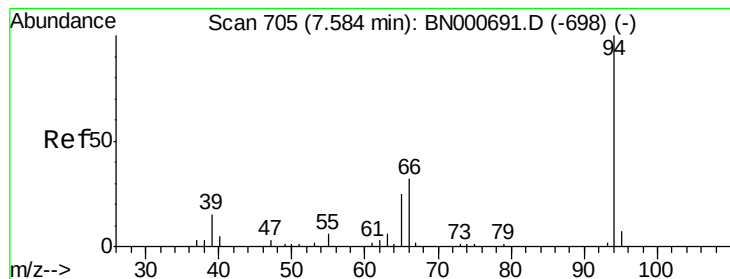
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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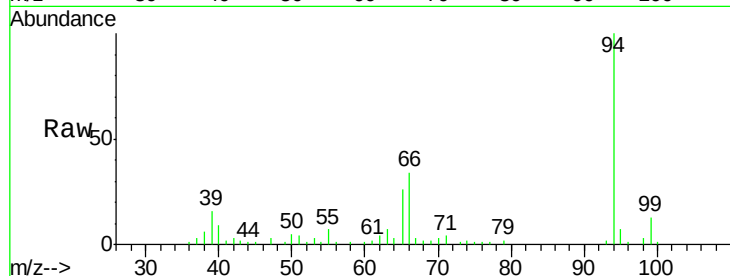
#6

Phenol

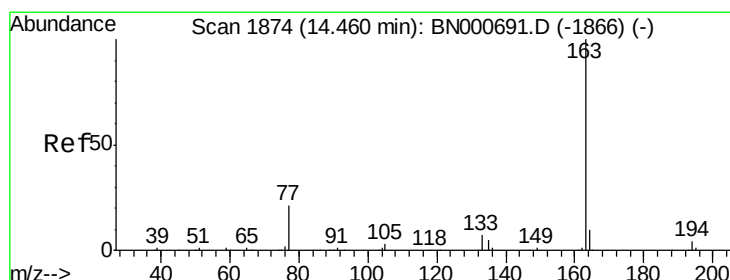
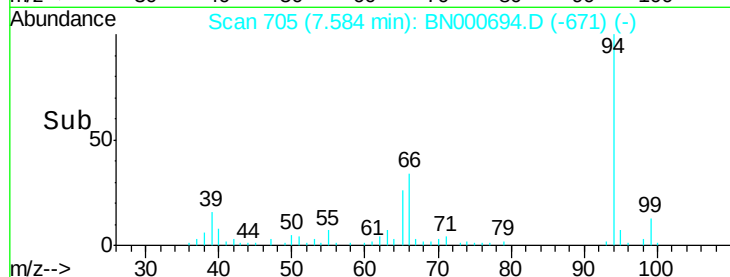
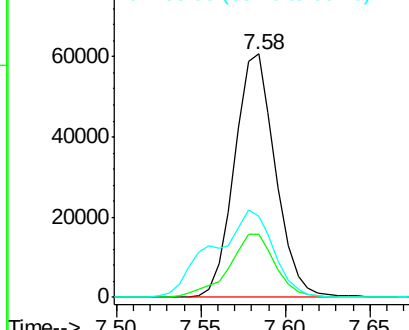
Concen: 6.300 ng/ul
 RT: 7.58 min Scan# 705
 Delta R.T. -0.00 min
 Lab File: BN000694.D
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Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 102590
 Ion Ratio Lower Upper
 94 100
 65 26.1 23.0 34.6
 66 33.5 30.4 45.6



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

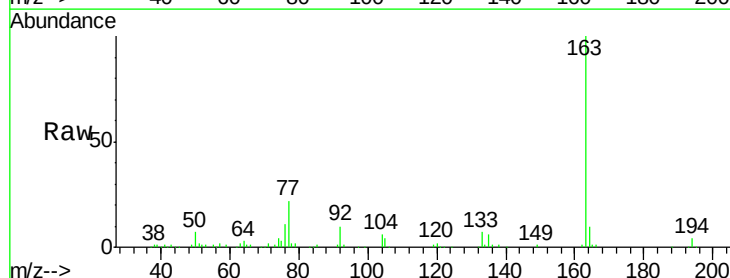


#44

Dimethylphthalate

Concen: 6.173 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.00 min
 Lab File: BN000694.D
 Acq: 02 Apr 2018 14:40

Tgt Ion:163 Resp: 200799
 Ion Ratio Lower Upper
 163 100
 194 4.2 4.0 6.0
 164 9.9 8.4 12.6



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

