

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032818\
 Data File : BN000679.D
 Acq On : 29 Mar 2018 02:38
 Operator : JU/SJ
 Sample : J2011-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 08:43:41 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 08:42:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	206555	20.00	ng/ul	0.00
18) Naphthalene-d8	11.24	136	909631	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	452539	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	1023120	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	863343	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	660496	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	28492	4.93	ng/uL	0.00
5) Phenol-d5	7.55	99	557862	28.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	338219	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	413592	28.38	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	436439	29.08	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	204363	27.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	213065	27.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	370591	27.01	ng/ul	0.00
29) 4-Chloroaniline-d4	11.37	131	392581	27.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	1151643	32.21	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1423078	30.17	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	162460	24.47	ng/ul	0.00
57) Fluorene-d10	16.01	176	976423	32.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	110976	18.94	ng/ul	0.00
70) Anthracene-d10	17.85	188	1427533	29.03	ng/ul	0.00
76) Pyrene-d10	20.11	212	1465287	30.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	910894	29.22	ng/ul	0.00

Target Compounds

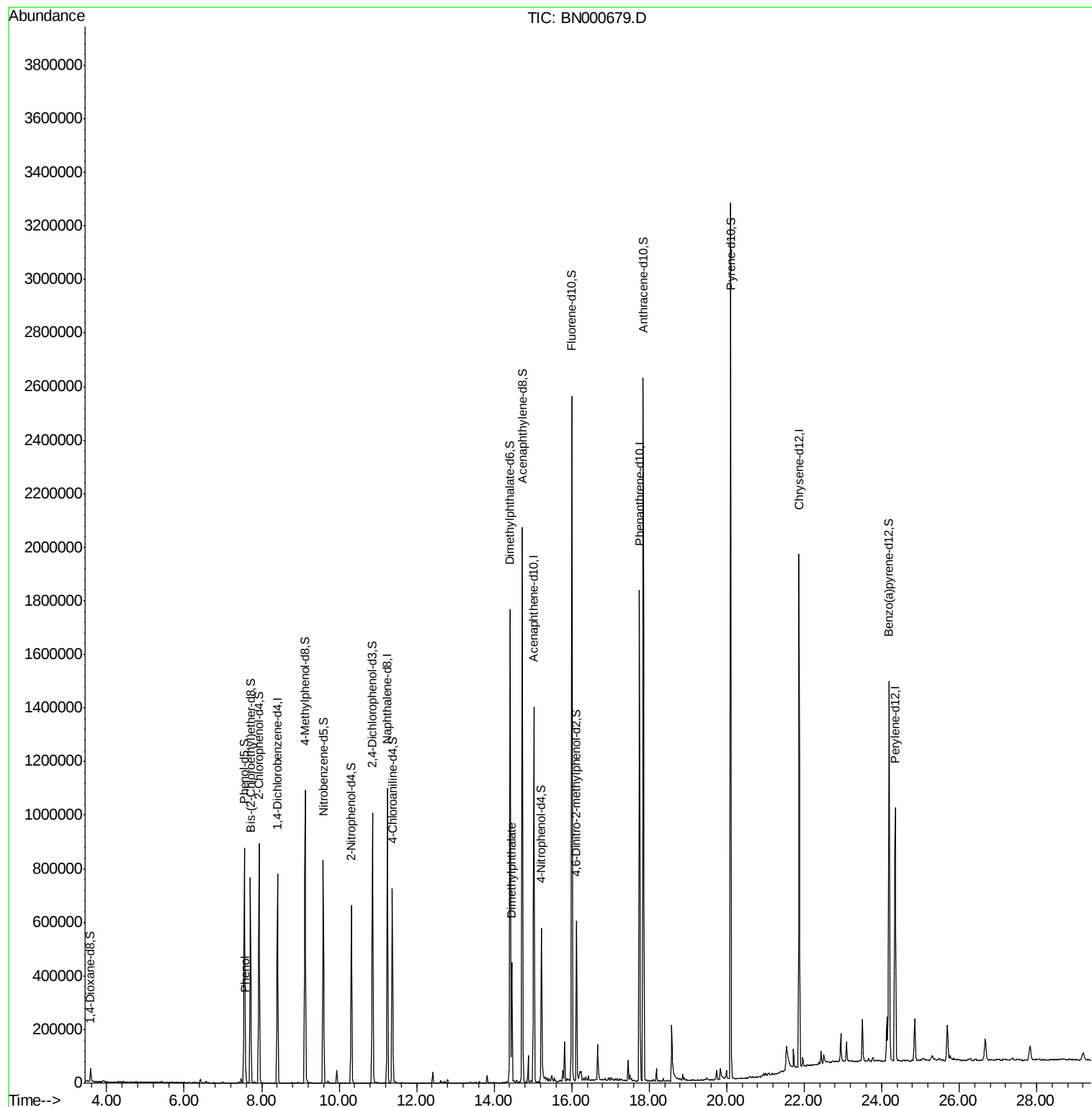
				Ovalue	
6) Phenol	7.58	94	36015	1.832	ng/ul 99
44) Dimethylphthalate	14.46	163	259600	7.341	ng/ul# 98

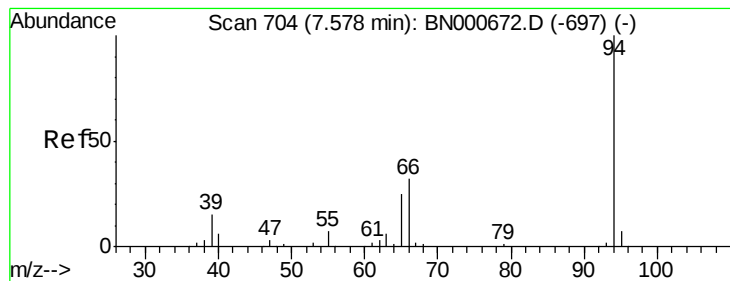
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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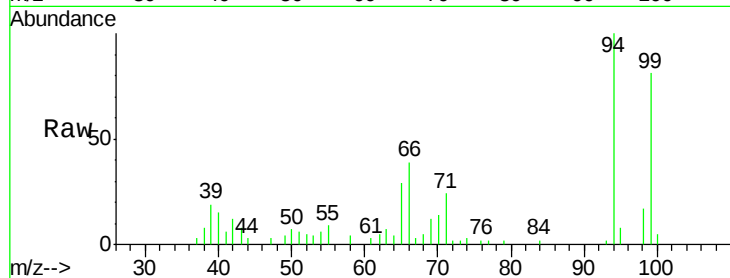
#6

Phenol

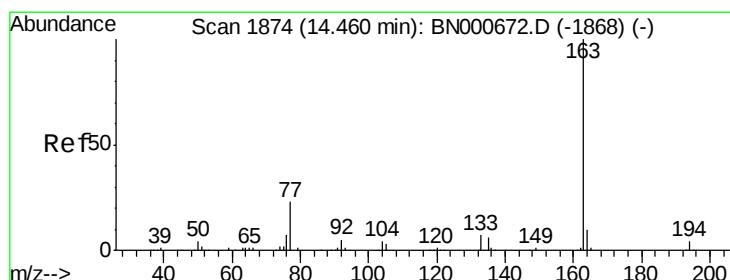
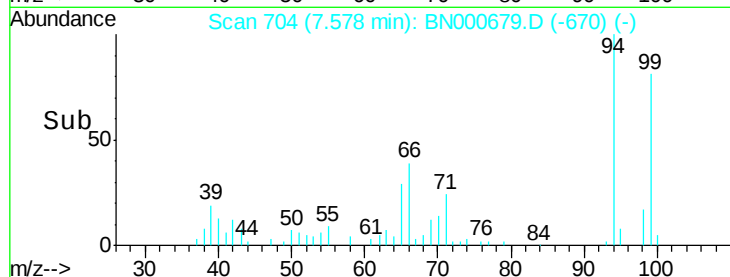
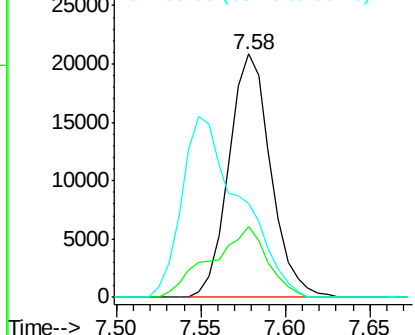
Concen: 1.832 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
 Lab File: BN000679.D
 Acq: 29 Mar 2018 02:38

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 36015
 Ion Ratio Lower Upper
 94 100
 65 29.2 23.0 34.6
 66 38.6 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

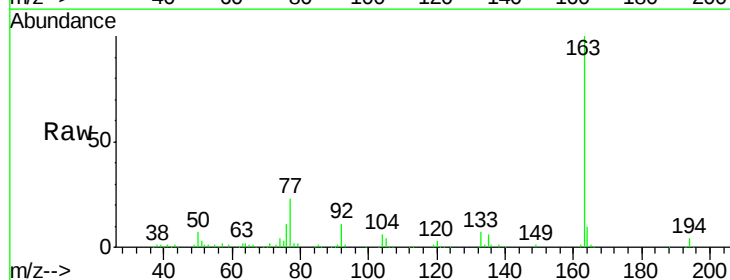


#44

Dimethylphthalate

Concen: 7.341 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.00 min
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 Acq: 29 Mar 2018 02:38

Tgt Ion:163 Resp: 259600
 Ion Ratio Lower Upper
 163 100
 194 3.7 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

