

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060119\
 Data File : BN006028.D
 Acq On : 02 Jun 2019 12:25
 Operator : JU/SJ
 Sample : K2846-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:09:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 01 01:49:29 2019
 Response via : Initial Calibration

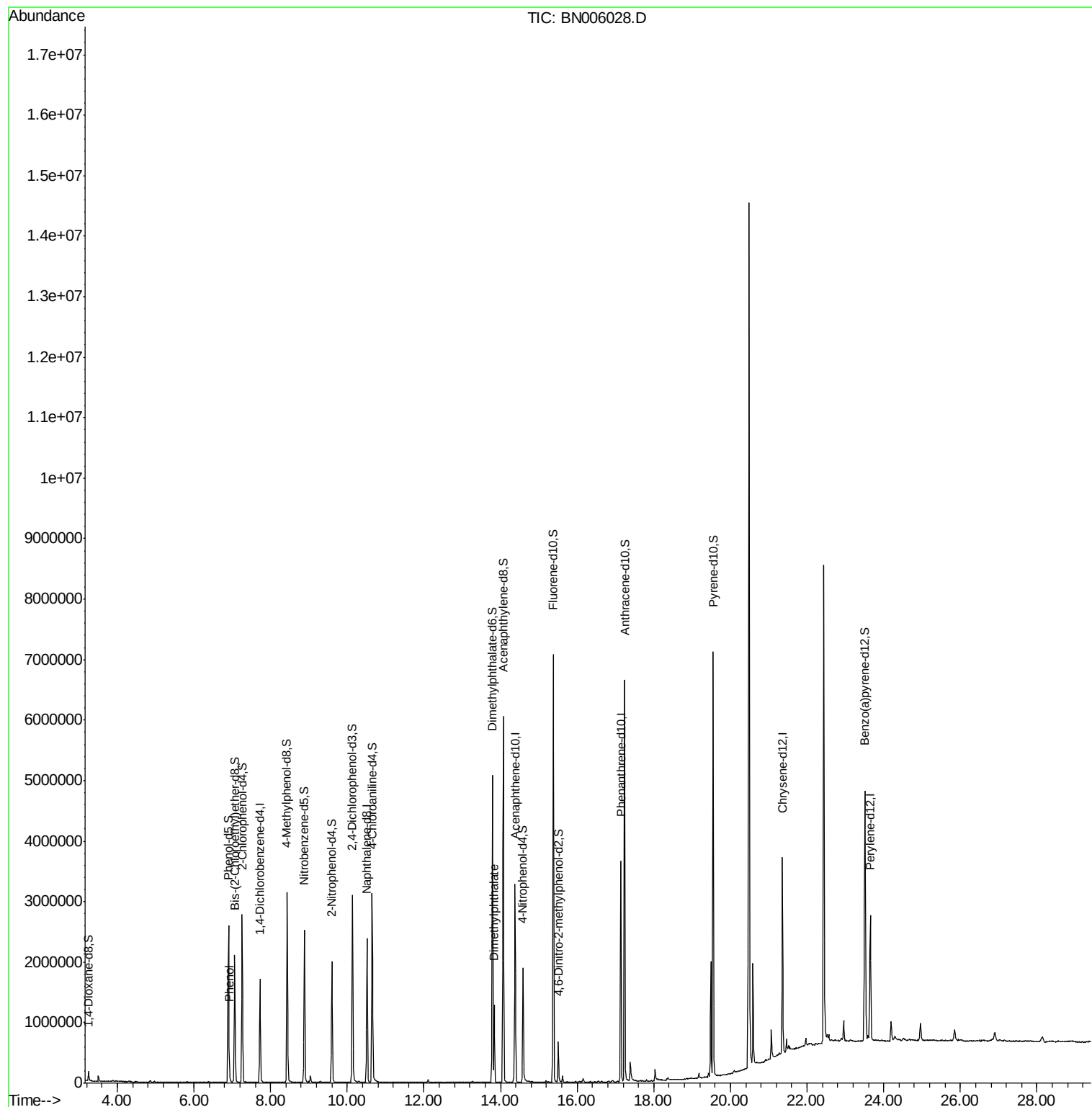
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	449932	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	1950898	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	1078079	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2146519	20.00	ng/ul	-0.02
77) Chrysene-d12	21.36	240	1400255	20.00	ng/ul	-0.02
85) Perylene-d12	23.65	264	1504952	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	75641	7.40	ng/uL	0.00
5) Phenol-d5	6.90	99	1546373	38.78	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	908512	39.93	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	1235742	40.68	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	1230946	38.24	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	617283	49.30	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	675095	57.89	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	1180320	42.86	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	1688050	46.76	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	3362058	42.30	ng/ul	-0.01
46) Acenaphthylene-d8	14.08	160	4274870	43.00	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.59	143	524919	36.29	ng/ul	-0.02
57) Fluorene-d10	15.38	176	2774132	41.62	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	141973	16.23	ng/ul	-0.02
70) Anthracene-d10	17.24	188	3901100	42.70	ng/ul	-0.02
78) Pyrene-d10	19.55	212	3539978	50.06	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.51	264	2940459	43.79	ng/ul	-0.01
Target Compounds						
6) Phenol	6.92	94	139750	3.401	ng/ul	92
44) Dimethylphthalate	13.84	163	800076	10.072	ng/ul	100

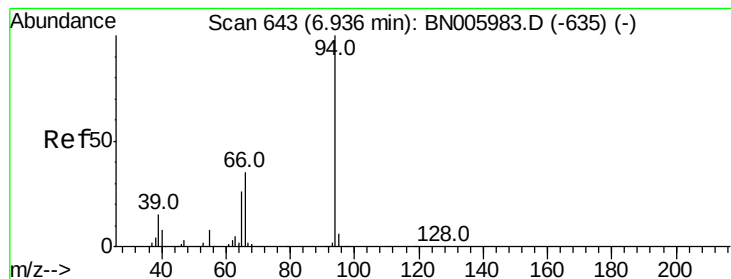
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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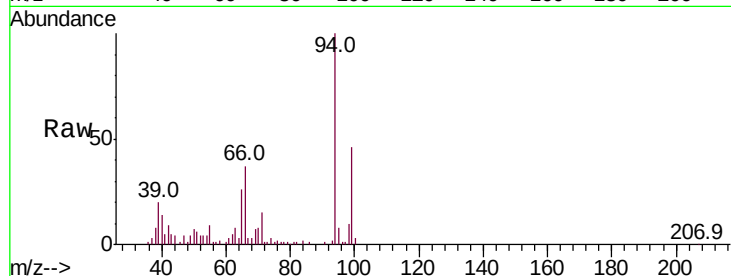
#6

Phenol

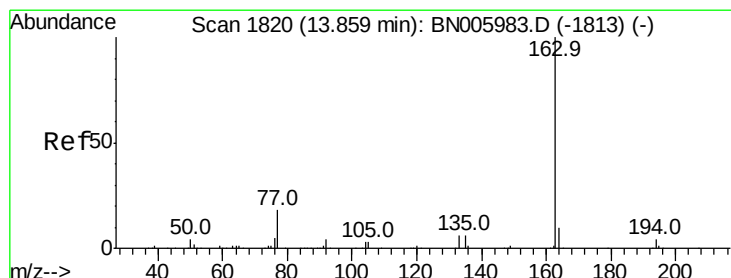
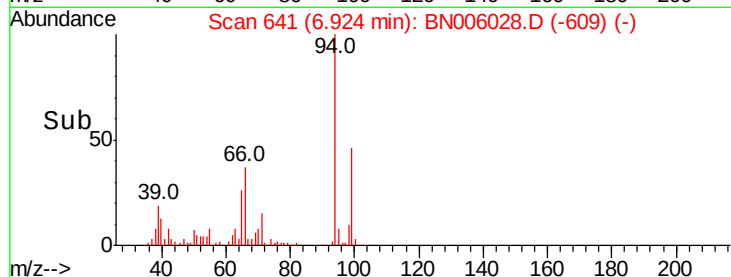
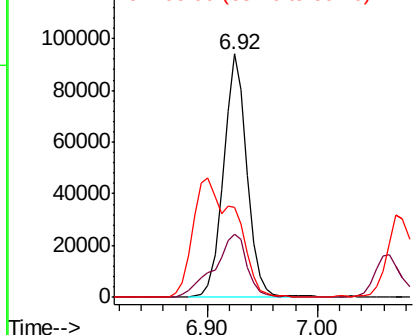
Concen: 3.401 ng/ul
 RT: 6.92 min Scan# 641
 Delta R.T. -0.01 min
 Lab File: BN006028.D
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Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 139750
 Ion Ratio Lower Upper
 94 100
 65 26.0 24.2 36.4
 66 37.0 33.8 50.6



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

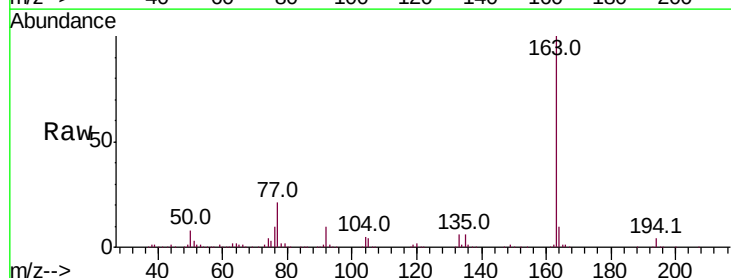


#44

Dimethylphthalate

Concen: 10.072 ng/ul
 RT: 13.84 min Scan# 1816
 Delta R.T. -0.02 min
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Tgt Ion:163 Resp: 800076
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.0
 164 10.0 8.1 12.1



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

