

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072318\
 Data File : BN002117.D
 Acq On : 23 Jul 2018 21:52
 Operator : JU/SJ
 Sample : J4038-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 24 02:25:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 24 02:24:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	240313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1070909	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	673941	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1515279	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1515529	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1293834	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	12597	2.37	ng/uL	0.00
5) Phenol-d5	6.88	99	289556	12.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	168501	12.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	226192	12.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	234087	12.84	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	110546	12.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	121586	12.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	230902	12.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	261404	12.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	734266	12.85	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	909015	12.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	93578	8.57	ng/ul	0.00
57) Fluorene-d10	15.33	176	643922	13.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	75581	7.66	ng/ul	0.00
70) Anthracene-d10	17.17	188	972102	13.16	ng/ul	0.00
78) Pyrene-d10	19.47	212	1051683	13.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	896612	12.83	ng/ul	-0.01

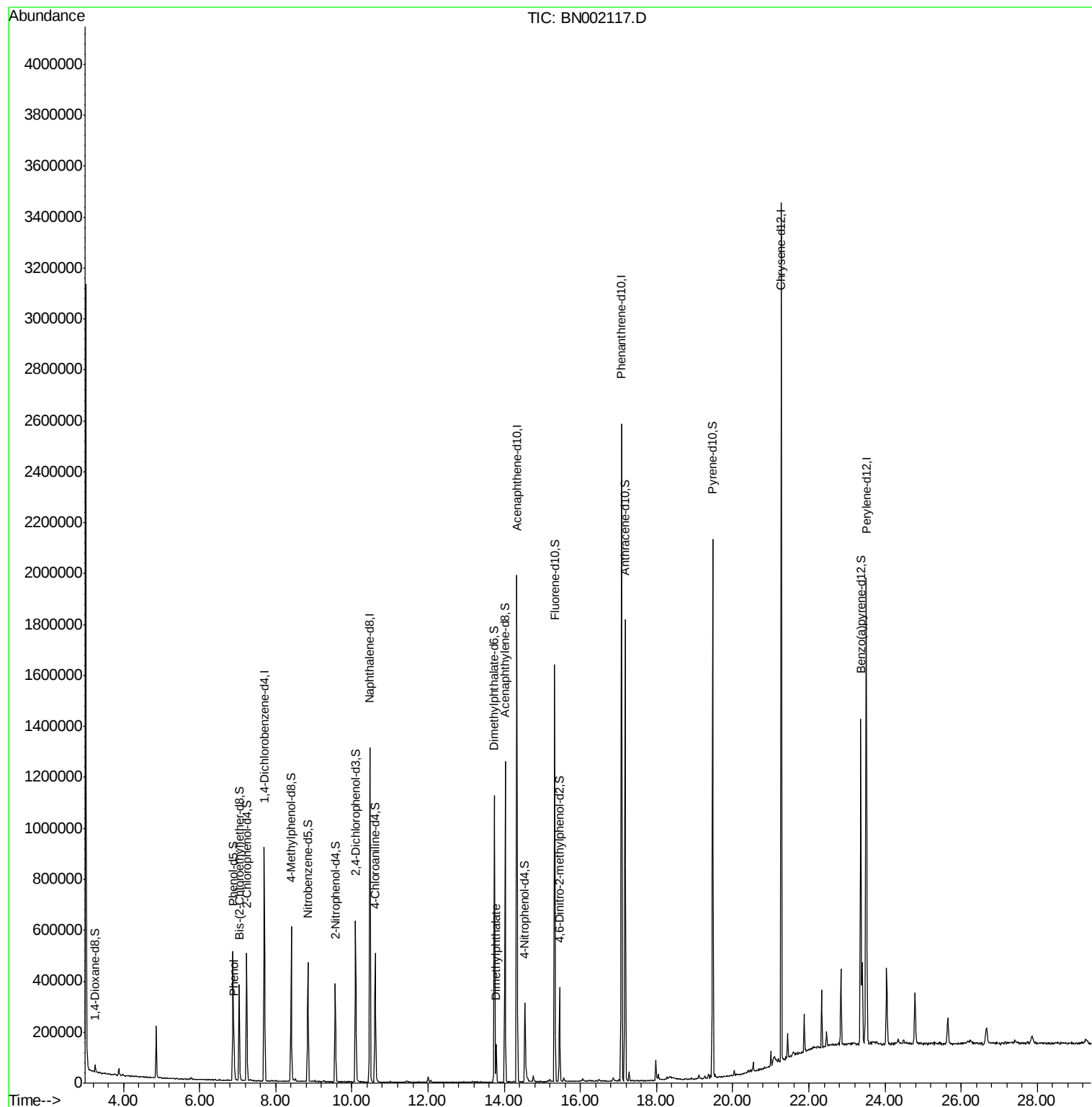
Target Compounds				Ovalue		
6) Phenol	6.90	94	45536	2.004	ng/ul	92
44) Dimethylphthalate	13.79	163	93423	1.670	ng/ul	100

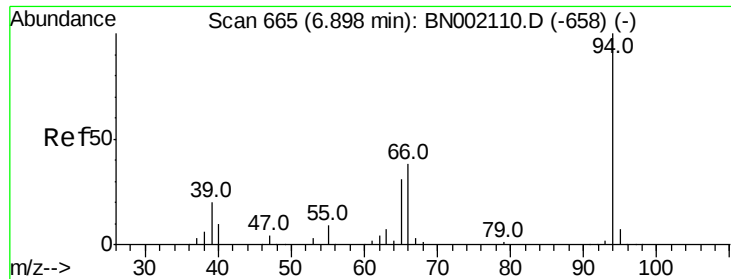
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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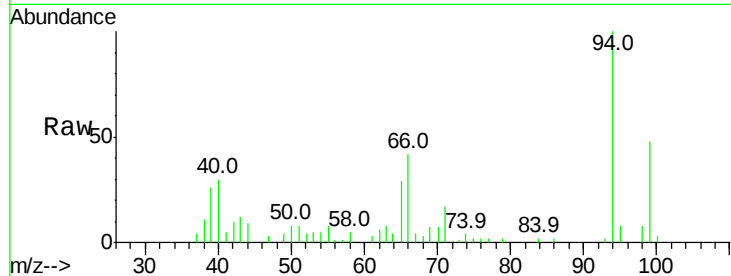
#6

Phenol

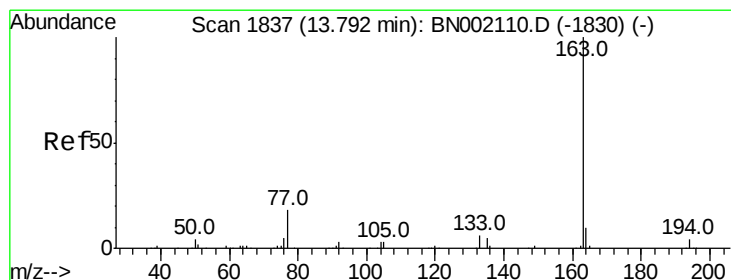
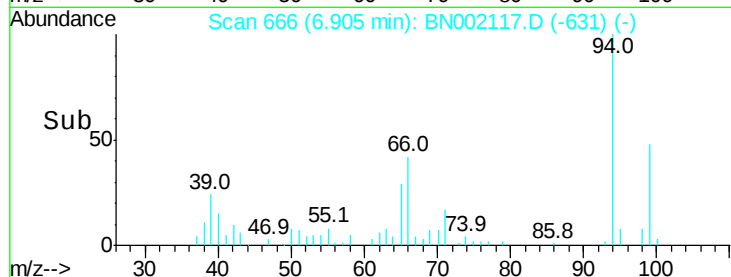
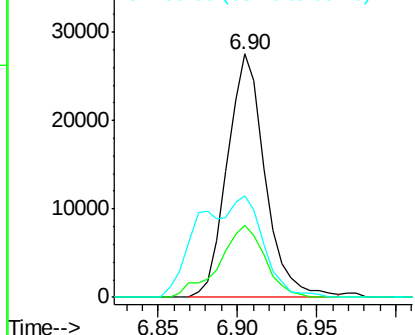
Concen: 2.004 ng/ul
 RT: 6.90 min Scan# 666
 Delta R.T. 0.01 min
 Lab File: BN002117.D
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Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 45536
 Ion Ratio Lower Upper
 94 100
 65 29.4 21.0 31.6
 66 41.8 29.3 43.9



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

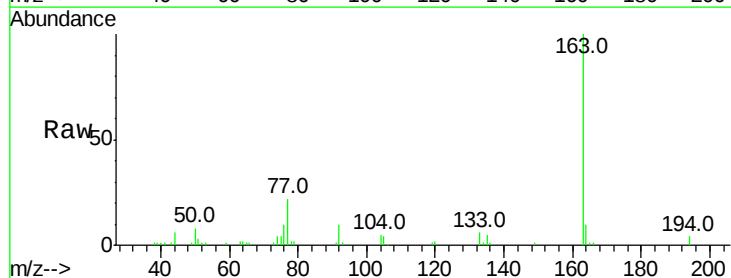


#44

Dimethylphthalate

Concen: 1.670 ng/ul
 RT: 13.79 min Scan# 1836
 Delta R.T. -0.01 min
 Lab File: BN002117.D
 Acq: 23 Jul 2018 21:52

Tgt Ion:163 Resp: 93423
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.2 4.8
 164 9.9 7.8 11.8



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

