

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
 Data File : BN002114.D
 Acq On : 23 Jul 2018 20:06
 Operator : JU/SJ
 Sample : J4038-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1M3

Quant Time: Jul 24 02:25:14 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	266619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1231276	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	740103	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1655389	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1532439	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1295054	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	22752	3.85	ng/uL	0.00
5) Phenol-d5	6.88	99	568343	22.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	361016	23.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	455168	22.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	482909	23.88	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	245018	24.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	279687	24.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	484824	23.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	566786	23.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1562071	24.90	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1948207	24.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	246526	20.57	ng/ul	0.00
57) Fluorene-d10	15.33	176	1349810	25.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	222203	20.61	ng/ul	0.00
70) Anthracene-d10	17.17	188	1975589	24.48	ng/ul	0.00
78) Pyrene-d10	19.47	212	2140904	26.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1779733	25.45	ng/ul	0.00

Target Compounds

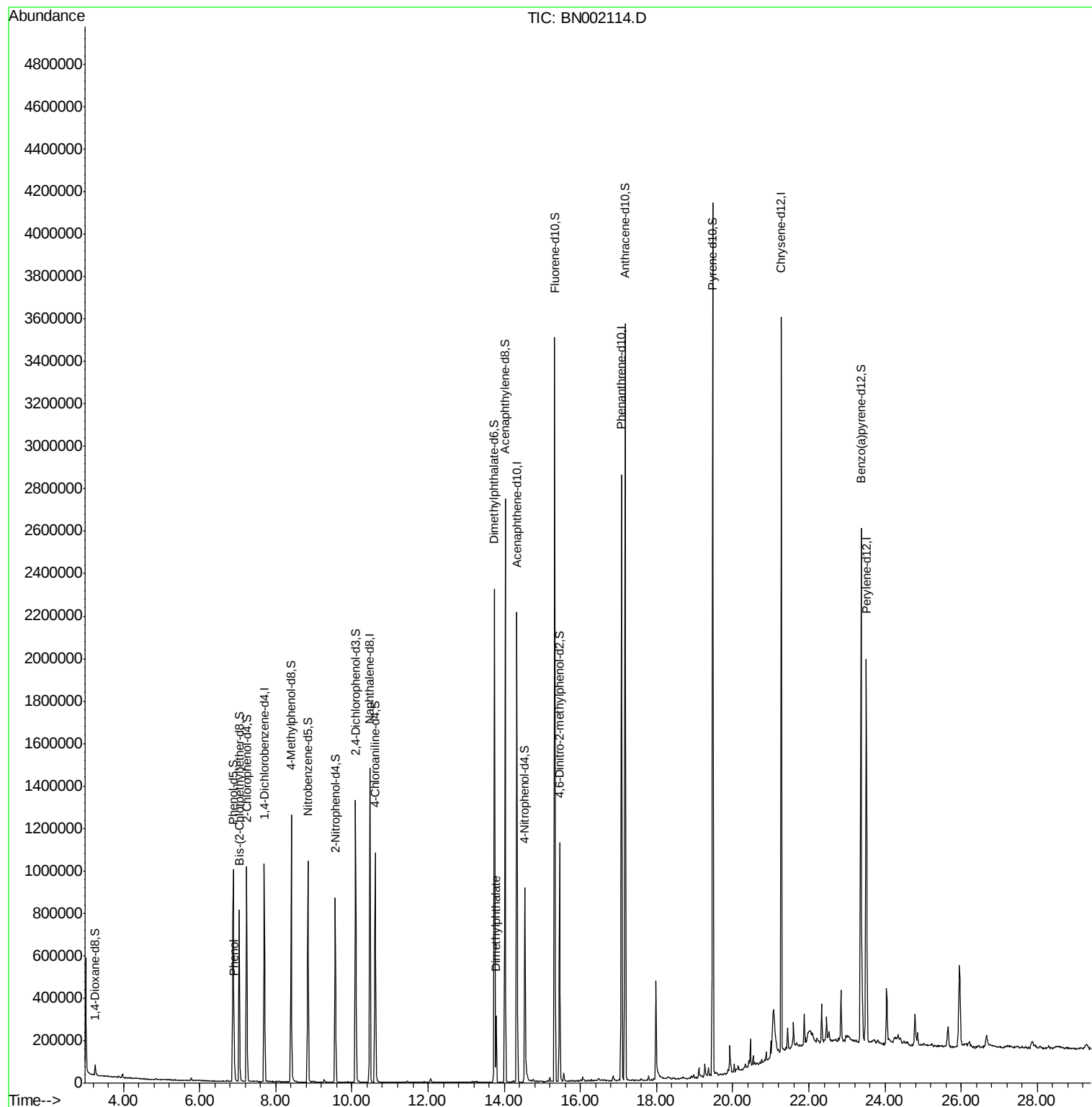
					Qvalue	
6) Phenol	6.90	94	78630	3.119	ng/ul#	88
44) Dimethylphthalate	13.79	163	185366	3.017	ng/ul	98

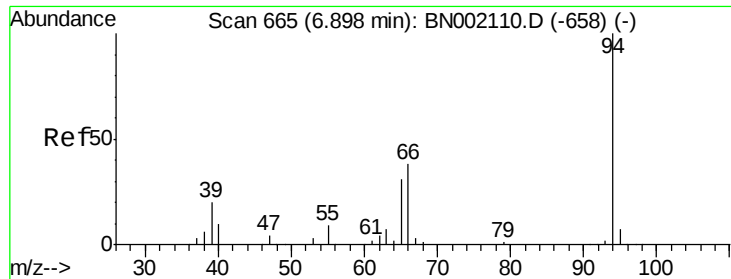
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.119 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. 0.01 min

Lab File: BN002114.D

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Instrument :

BNA_N

ClientSampleId :

DB1M3

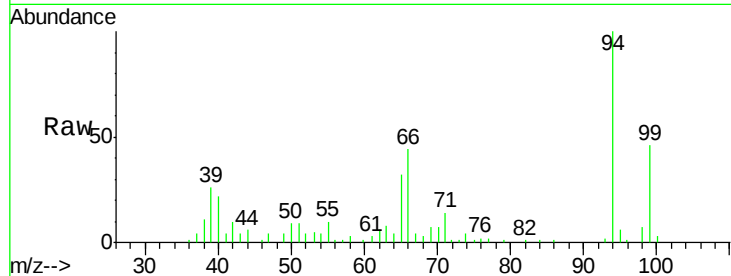
Tgt Ion: 94 Resp: 78630

Ion Ratio Lower Upper

94 100

65 32.5 21.0 31.6#

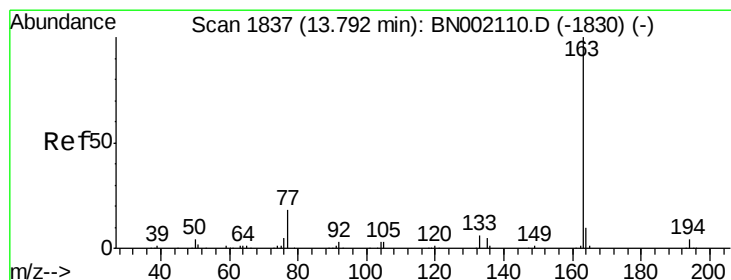
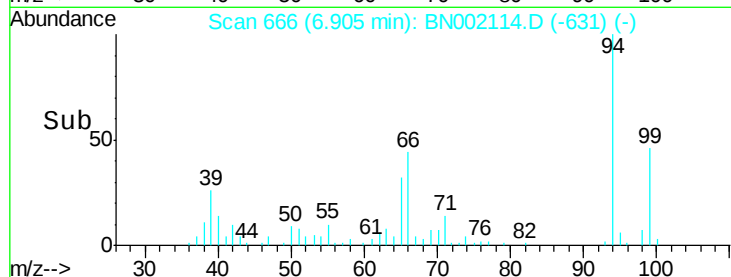
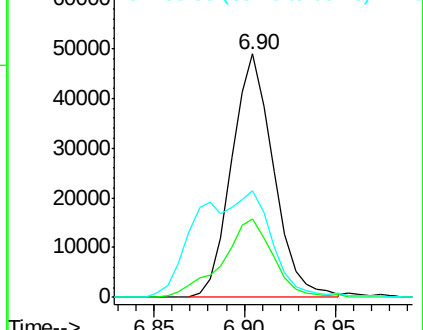
66 43.8 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BN002110.D (-658) (-)

Ion 65.00 (64.70 to 65.70): BN002110.D (-658) (-)

Ion 66.00 (65.70 to 66.70): BN002110.D (-658) (-)



#44

Dimethylphthalate

Concen: 3.017 ng/ul

RT: 13.79 min Scan# 1836

Delta R.T. -0.01 min

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Acq: 23 Jul 2018 20:06

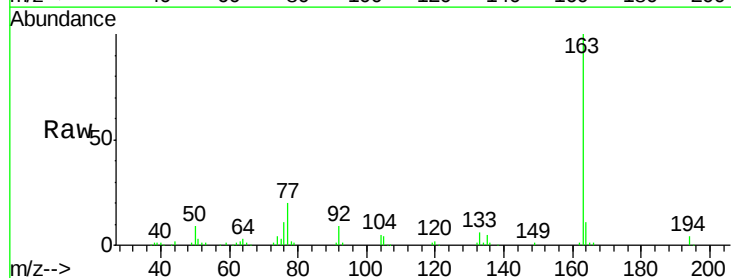
Tgt Ion: 163 Resp: 185366

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.6 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002110.D (-1830) (-)

Ion 194.00 (193.70 to 194.70): BN002110.D (-1830) (-)

Ion 164.00 (163.70 to 164.70): BN002110.D (-1830) (-)

