

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003226.D
 Acq On : 20 Oct 2018 02:38
 Operator : MJ/SJ
 Sample : J5567-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ0

Quant Time: Oct 20 05:10:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 20 05:04:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	94727	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	462758	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	288894	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	671022	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	745264	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	728304	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	7533	4.10	ng/uL	0.00
5) Phenol-d5	6.81	99	207091	23.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	123885	23.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	170686	24.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	176696	24.19	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	86372	24.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	103206	24.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	182917	24.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	226540	37.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	572126	23.24	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	734127	24.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	88074	25.96	ng/ul	0.02
57) Fluorene-d10	15.25	176	519027	24.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	88837	19.71	ng/ul	0.00
70) Anthracene-d10	17.10	188	811587	24.43	ng/ul	0.00
78) Pyrene-d10	19.41	212	899317	24.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	979536	24.88	ng/ul	0.00

Target Compounds

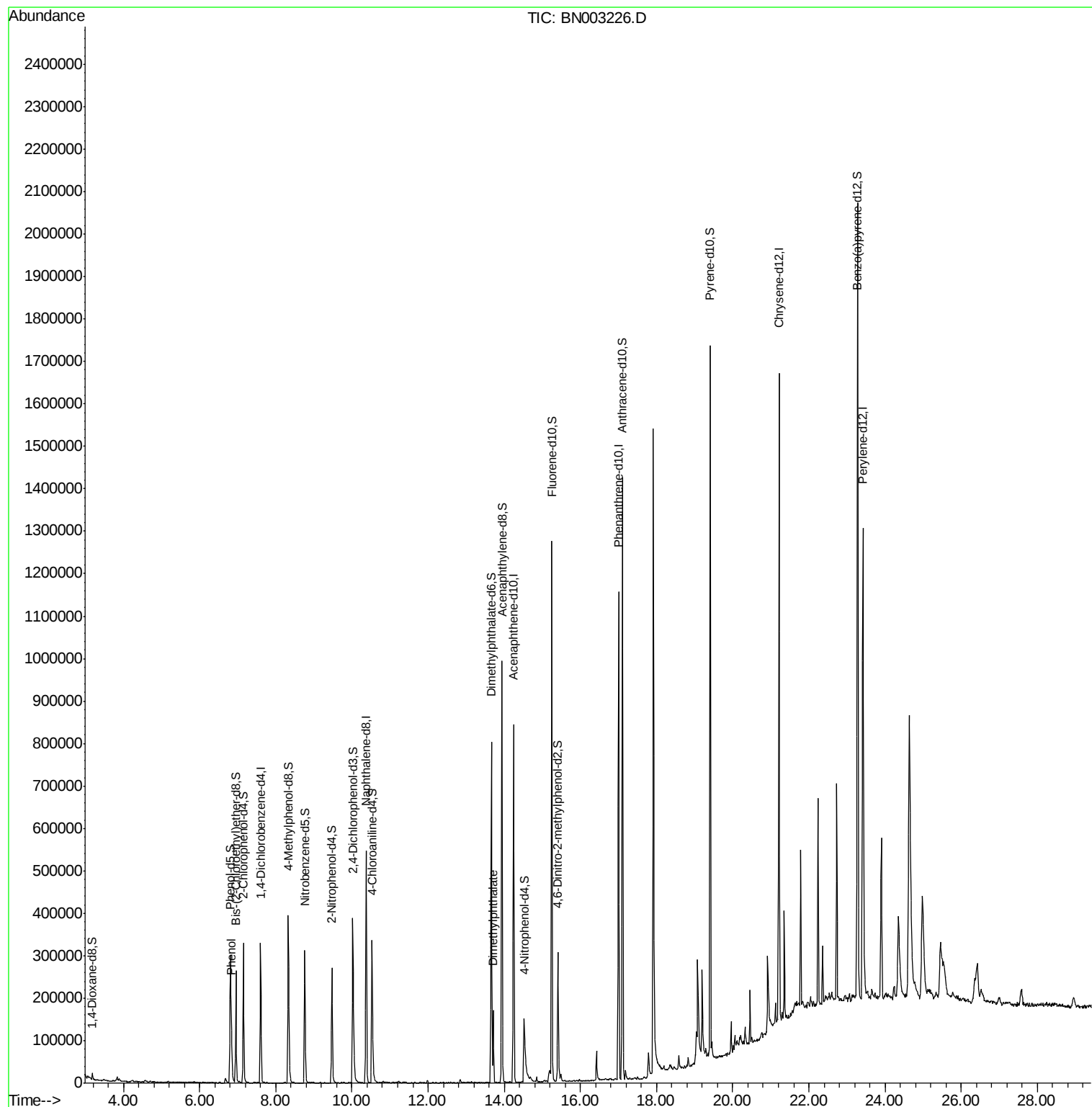
					Qvalue
6) Phenol	6.84	94	66030	7.315 ng/ul	98
44) Dimethylphthalate	13.71	163	116147	4.827 ng/ul	100

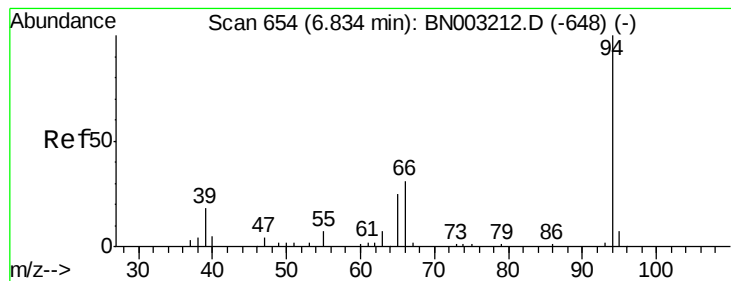
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 7.315 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

Lab File: BN003226.D

Acq: 20 Oct 2018 02:38

Instrument :

BNA_N

ClientSampleId :

C0AJ0

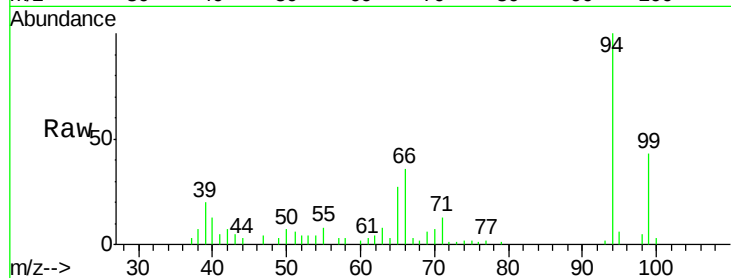
Tgt Ion: 94 Resp: 66030

Ion Ratio Lower Upper

94 100

65 27.3 21.2 31.8

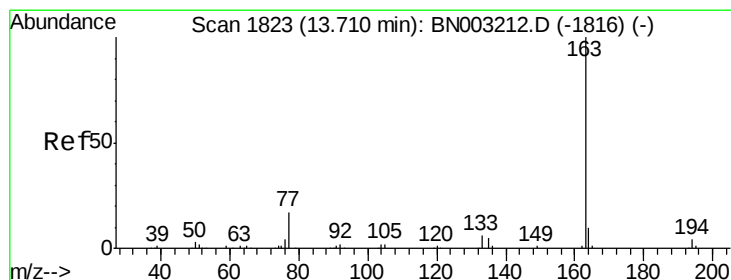
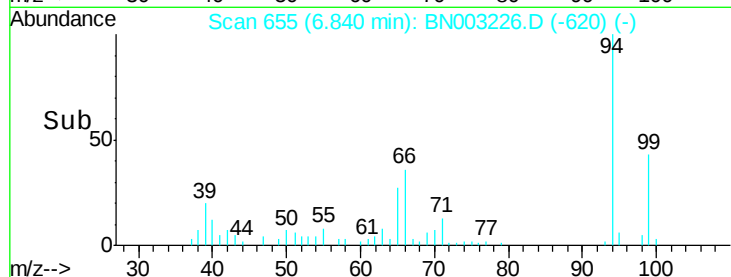
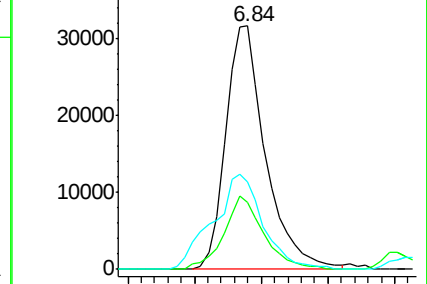
66 35.8 27.4 41.2



Abundance Ion 94.00 (93.70 to 94.70): BN003212.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN003212.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN003212.D (-648) (-)



#44

Dimethylphthalate

Concen: 4.827 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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Acq: 20 Oct 2018 02:38

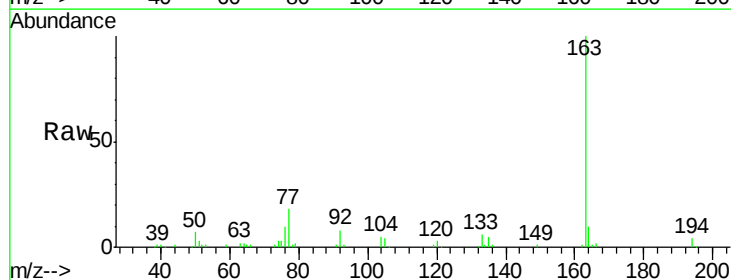
Tgt Ion: 163 Resp: 116147

Ion Ratio Lower Upper

163 100

194 4.3 3.7 5.5

164 10.3 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): BN003212.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BN003212.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BN003212.D (-1816) (-)

