

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003217.D
 Acq On : 19 Oct 2018 21:22
 Operator : MJ/SJ
 Sample : J5567-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH4

Quant Time: Oct 20 05:07:32 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	98759	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	474619	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	293268	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	681898	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	776034	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	804726	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	9612	5.02	ng/uL	0.00
5) Phenol-d5	6.80	99	237334	25.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	150049	27.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	202136	27.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	203515	26.73	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	101605	27.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	122753	28.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	214665	27.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	232679	37.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	675737	27.04	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	860633	27.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	98144	28.50	ng/ul	0.00
57) Fluorene-d10	15.25	176	609679	27.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	101586	22.18	ng/ul	0.00
70) Anthracene-d10	17.10	188	948735	28.10	ng/ul	0.00
78) Pyrene-d10	19.40	212	1055950	28.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1224322	28.14	ng/ul	0.00

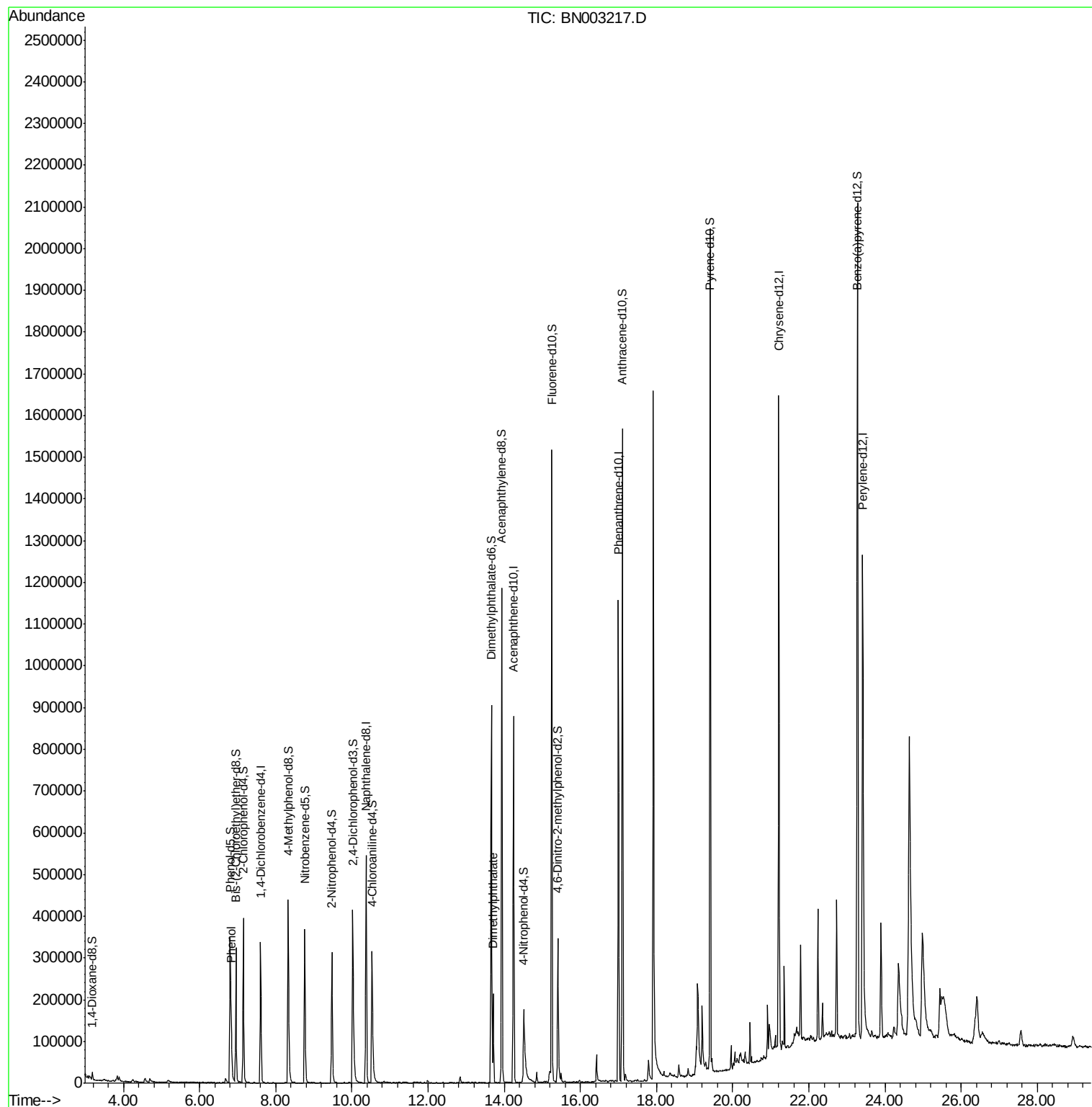
Target Compounds					Qvalue
6) Phenol	6.83	94	78109	8.300 ng/ul	94
44) Dimethylphthalate	13.71	163	150772	6.172 ng/ul	98

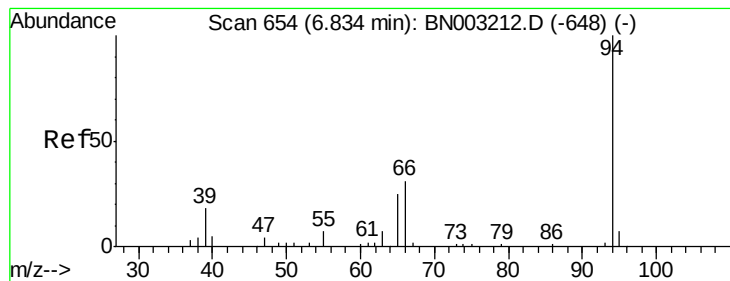
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 8.300 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. -0.00 min

Lab File: BN003217.D

Acq: 19 Oct 2018 21:22

Instrument :

BNA_N

ClientSampleId :

C0AH4

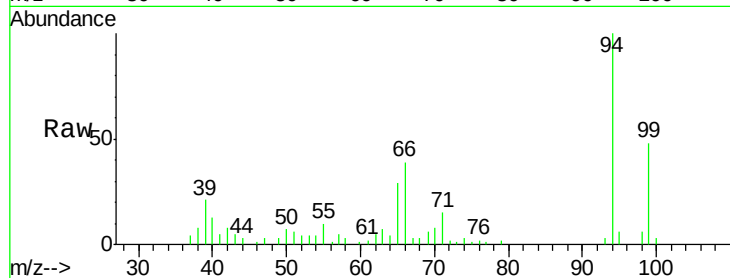
Tgt Ion: 94 Resp: 78109

Ion Ratio Lower Upper

94 100

65 29.0 21.2 31.8

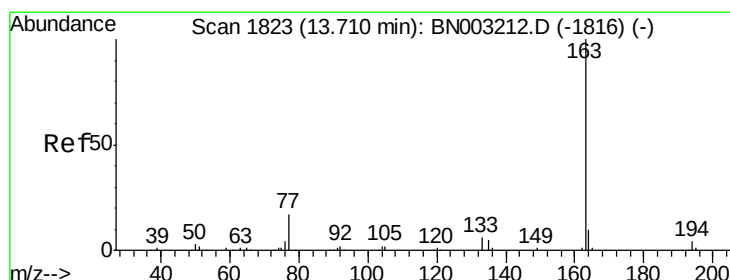
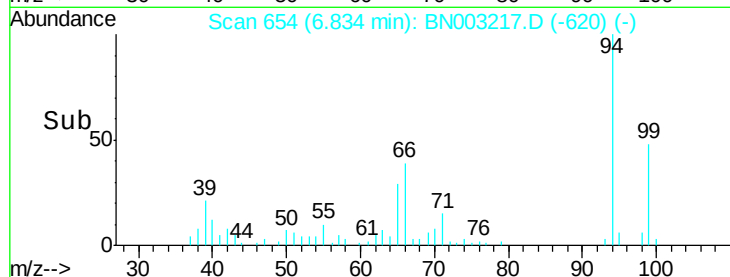
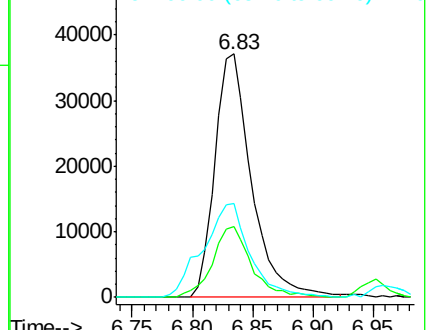
66 38.5 27.4 41.2



Abundance Ion 94.00 (93.70 to 94.70): BN003217.D (-620) (-)

Ion 65.00 (64.70 to 65.70): BN003217.D (-620) (-)

Ion 66.00 (65.70 to 66.70): BN003217.D (-620) (-)



#44

Dimethylphthalate

Concen: 6.172 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. -0.00 min

Lab File: BN003217.D

Acq: 19 Oct 2018 21:22

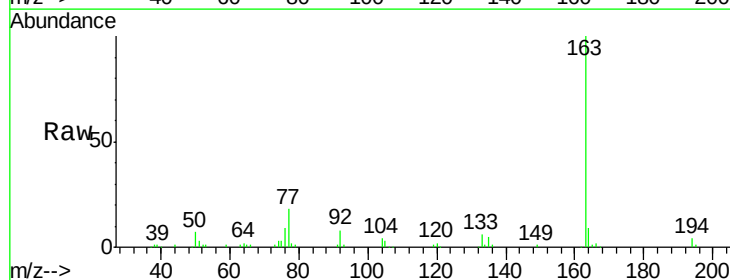
Tgt Ion: 163 Resp: 150772

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 9.5 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): BN003217.D (-1789) (-)

Ion 194.00 (193.70 to 194.70): BN003217.D (-1789) (-)

Ion 164.00 (163.70 to 164.70): BN003217.D (-1789) (-)

