

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
 Data File : BN005619.D
 Acq On : 11 May 2019 09:30
 Operator : JU/SJ
 Sample : K2613-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHD6

Quant Time: May 11 22:11:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	217496	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	905171	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	545108	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1193882	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	899657	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	859051	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	18760	4.16	ng/uL	0.00
5) Phenol-d5	6.77	99	430555	25.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	246842	23.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	366882	28.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	369940	27.70	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	194964	35.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	221714	39.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	397258	30.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	512724	38.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1210153	30.58	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1539909	31.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	155096	24.82	ng/ul	0.00
57) Fluorene-d10	15.22	176	1050819	31.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	117095	21.81	ng/ul	0.00
70) Anthracene-d10	17.07	188	1612047	32.21	ng/ul	0.00
78) Pyrene-d10	19.39	212	1652342	35.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1211152	32.26	ng/ul	-0.02

Target Compounds

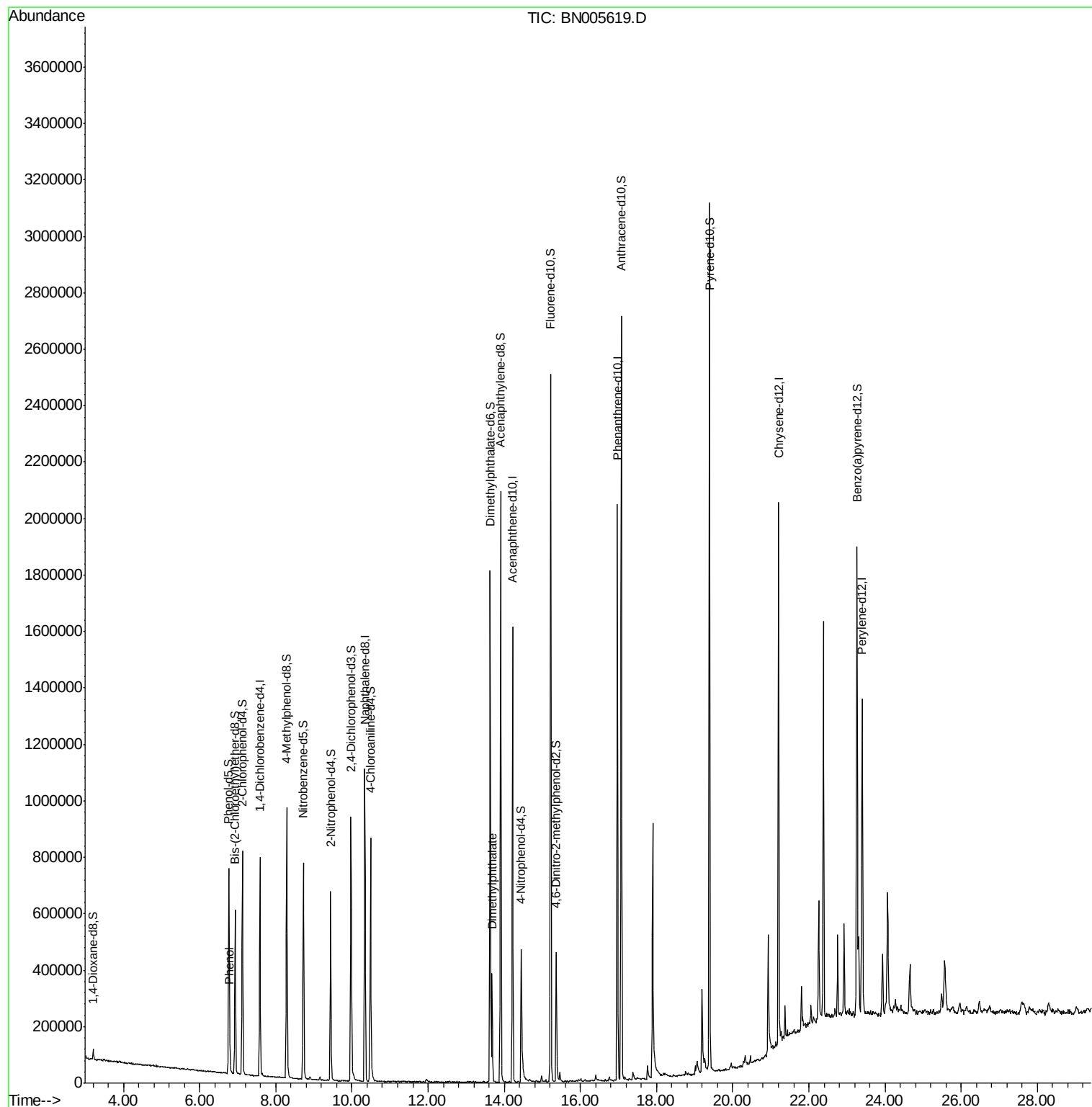
					Qvalue
6) Phenol	6.80	94	23247	1.323 ng/ul#	90
44) Dimethylphthalate	13.68	163	248835	6.311 ng/ul	99

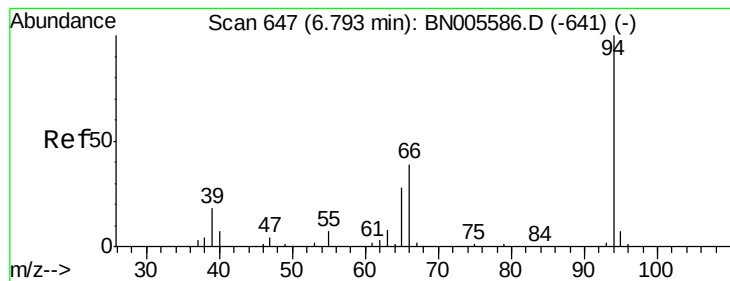
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.323 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN005619.D

Acq: 11 May 2019 09:30

Instrument :

BNA_N

ClientSampleId :

BFHD6

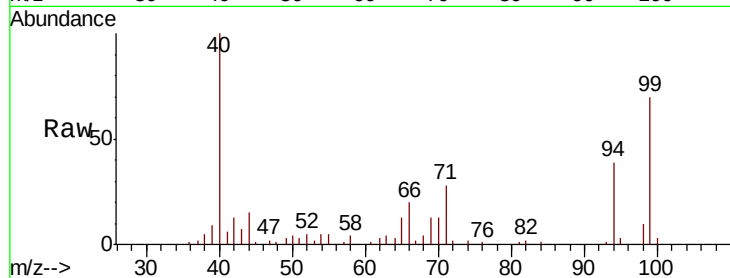
Tgt Ion: 94 Resp: 23247

Ion Ratio Lower Upper

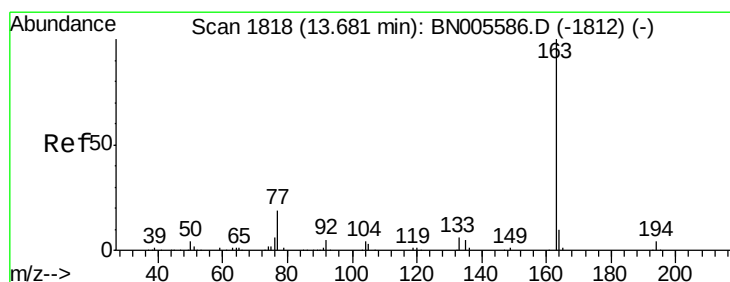
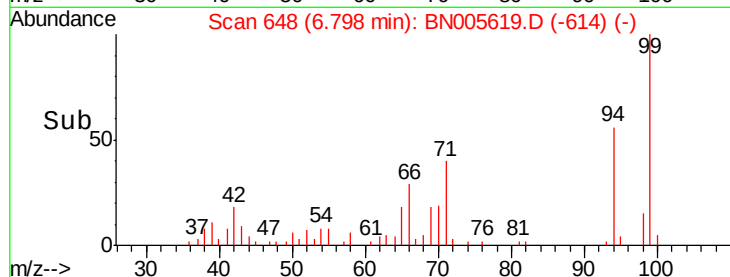
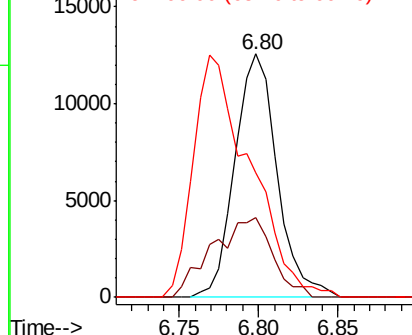
94 100

65 32.8 24.2 36.4

66 51.1 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: 6.311 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.01 min

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Acq: 11 May 2019 09:30

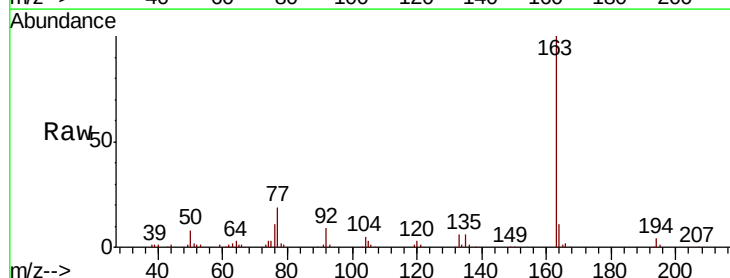
Tgt Ion:163 Resp: 248835

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.7 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

