

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122118\
 Data File : BN004171.D
 Acq On : 21 Dec 2018 21:38
 Operator : JU/SJ
 Sample : J6420-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9H33

Quant Time: Dec 22 05:00:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 22 04:57:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	25577	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	126752	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	84991	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	209021	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	246833	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	253348	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	1424	3.64	ng/uL	0.00
5) Phenol-d5	6.99	99	35094	13.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	24790	18.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	31703	16.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	32560	15.45	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	17523	17.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	20330	17.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	32839	15.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	49063	25.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	146044	19.25	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	154557	17.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	15788	10.07	ng/ul	0.00
57) Fluorene-d10	15.45	176	119623	18.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	15213	10.11	ng/ul	0.00
70) Anthracene-d10	17.30	188	186963	17.70	ng/ul	0.00
78) Pyrene-d10	19.60	212	194564	17.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	216381	15.74	ng/ul	0.00

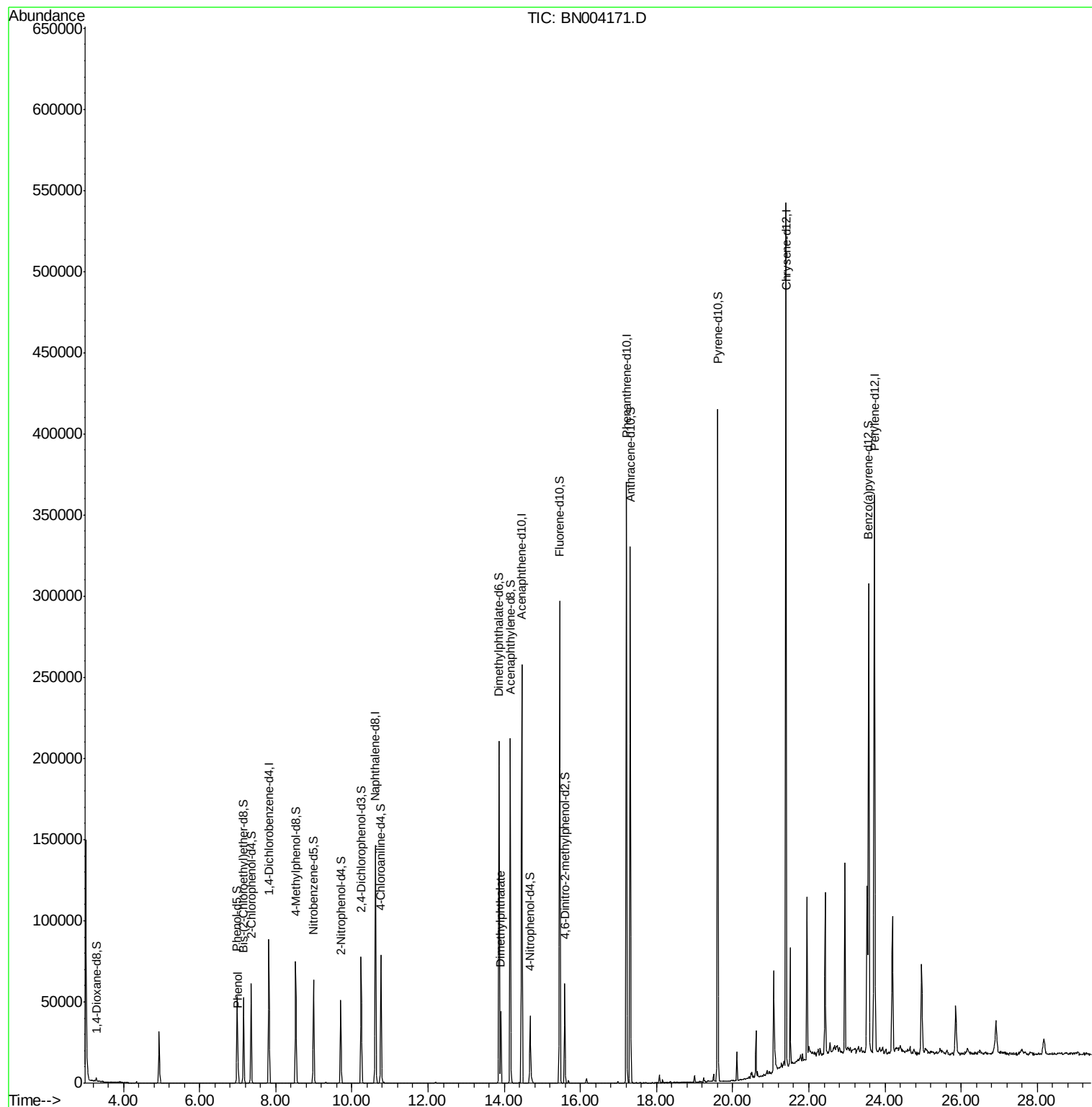
Target Compounds					Ovalue	
6) Phenol	7.01	94	6576	2.591	ng/ul	98
44) Dimethylphthalate	13.91	163	31599	4.267	ng/ul	99

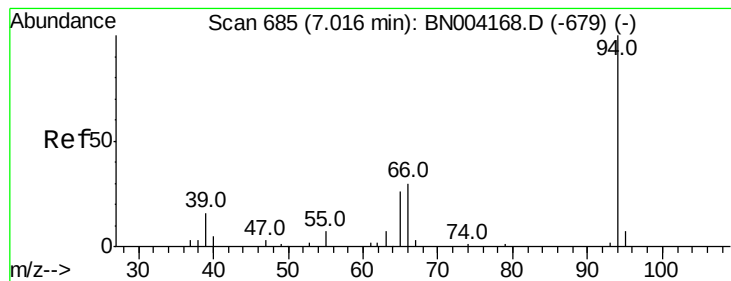
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.591 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.01 min

Lab File: BN004171.D

Acq: 21 Dec 2018 21:38

Instrument :

BNA_N

ClientSampleId :

F9H33

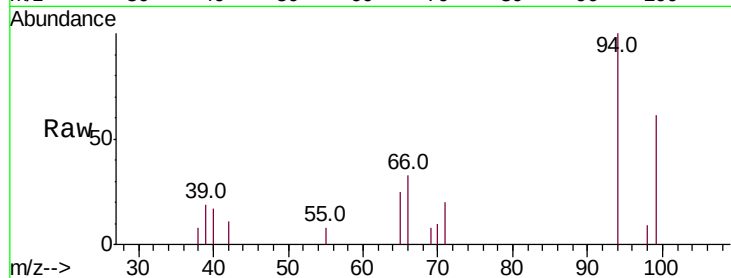
Tot Ion: 94 Resp: 6576

Ion Ratio Lower Upper

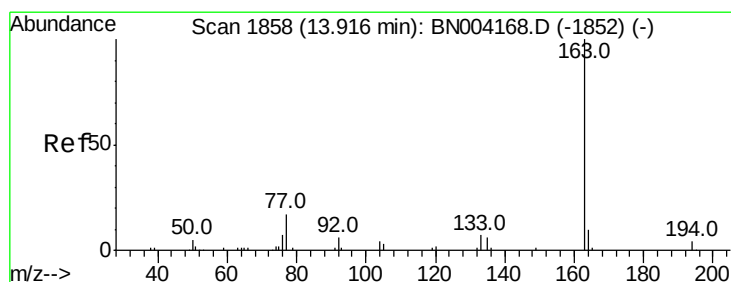
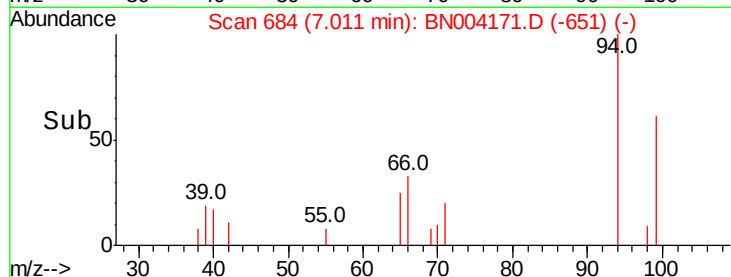
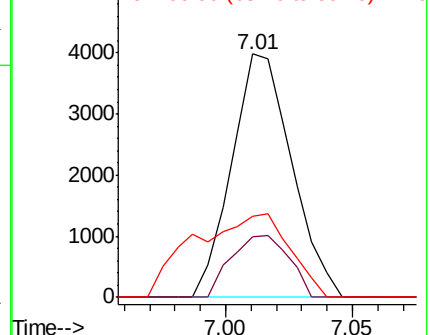
94 100

65 24.7 21.2 31.8

66 33.4 26.9 40.3



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: 4.267 ng/ul

RT: 13.91 min Scan# 1857

Delta R.T. -0.01 min

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Acq: 21 Dec 2018 21:38

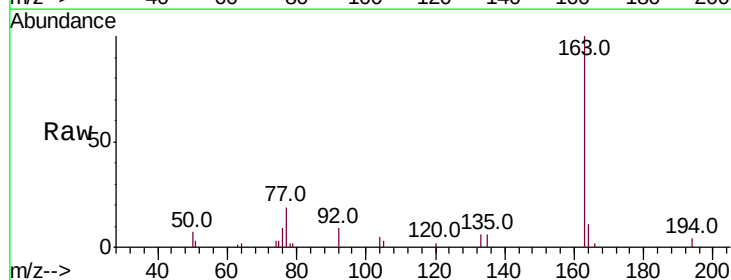
Tgt Ion:163 Resp: 31599

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.5 7.9 11.9



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

