

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
 Data File : BN002383.D
 Acq On : 17 Aug 2018 17:50
 Operator : JU/SJ
 Sample : J4424-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 18 03:23:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	176509	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	857337	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	550197	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1269553	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1298815	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1389716	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	14144	3.78	ng/uL	0.00
5) Phenol-d5	6.86	99	307586	19.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	212027	20.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	253232	20.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	267829	20.70	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	138900	20.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	151415	21.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	259856	19.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	390172	27.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	983518	21.56	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1194281	21.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	133947	15.54	ng/ul	0.00
57) Fluorene-d10	15.30	176	838223	21.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	125622	15.54	ng/ul	0.00
70) Anthracene-d10	17.16	188	1353185	22.31	ng/ul	0.00
78) Pyrene-d10	19.45	212	1476913	23.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1583933	21.80	ng/ul	0.00

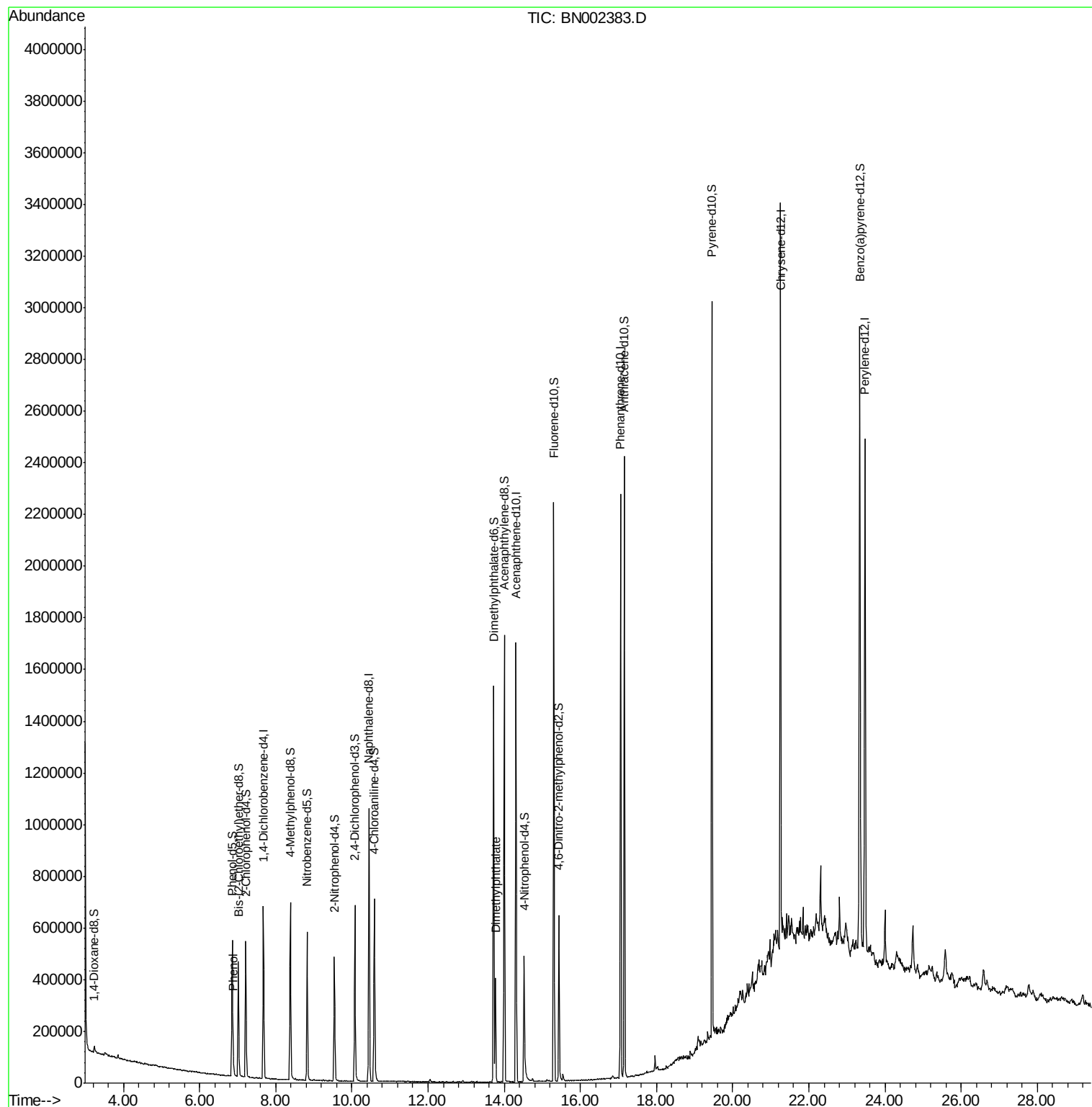
Target Compounds					Ovalue	
6) Phenol	6.88	94	31112	1.888	ng/ul#	92
44) Dimethylphthalate	13.77	163	267125	5.972	ng/ul	99

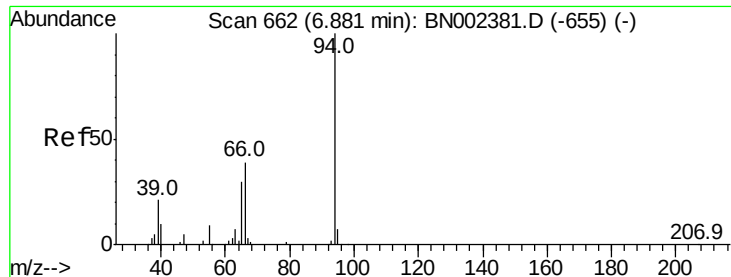
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.888 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. 0.00 min

Lab File: BN002383.D

Acq: 17 Aug 2018 17:50

Instrument :

BNA_N

ClientSampled :

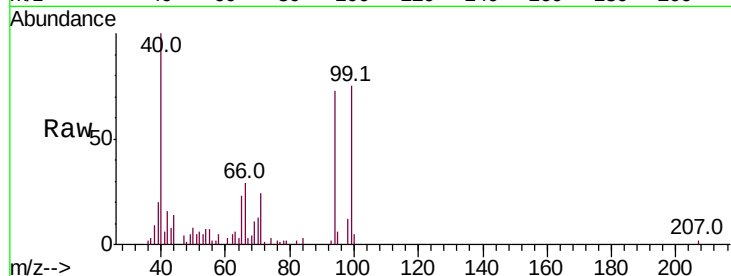
Tot Ion: 94 Resp: 31112

Ion Ratio Lower Upper

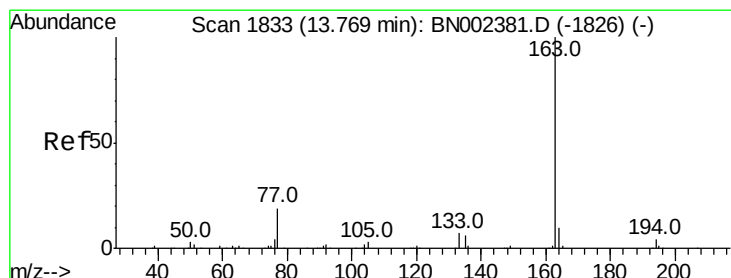
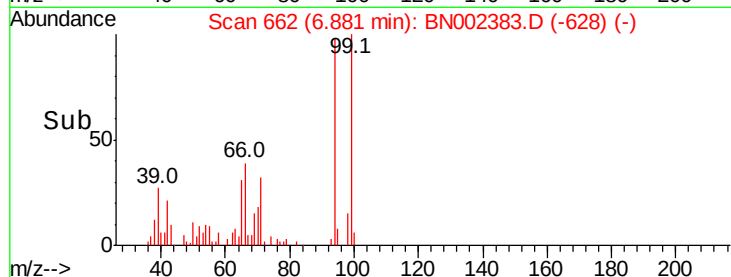
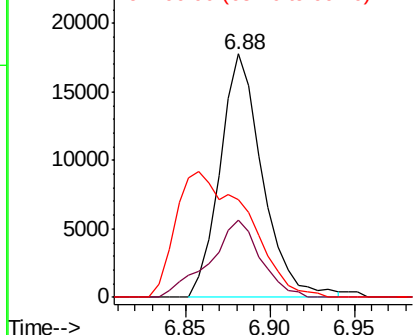
94 100

65 31.8 21.0 31.6#

66 40.3 29.3 43.9



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: 5.972 ng/ul

RT: 13.77 min Scan# 1833

Delta R.T. 0.00 min

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Acq: 17 Aug 2018 17:50

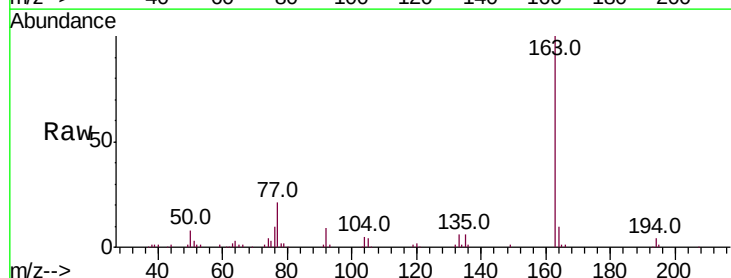
Tgt Ion: 163 Resp: 267125

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 10.3 7.8 11.8



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

