

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090518\
 Data File : BN002590.D
 Acq On : 05 Sep 2018 21:11
 Operator : JU/SJ
 Sample : J4688-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 06 05:15:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 06 05:13:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	125026	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	601672	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	387463	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	936407	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1043873	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1035232	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	8847	3.34	ng/uL	0.00
5) Phenol-d5	6.85	99	219367	19.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	146867	20.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	181961	20.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	181614	19.82	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	91423	19.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	103893	20.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	187079	20.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	258236	25.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	697223	21.71	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	843453	21.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	99941	16.46	ng/ul	0.00
57) Fluorene-d10	15.29	176	625467	22.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	96551	16.19	ng/ul	0.00
70) Anthracene-d10	17.14	188	1008224	22.54	ng/ul	0.00
78) Pyrene-d10	19.45	212	1204774	24.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1289579	23.82	ng/ul	0.00

Target Compounds

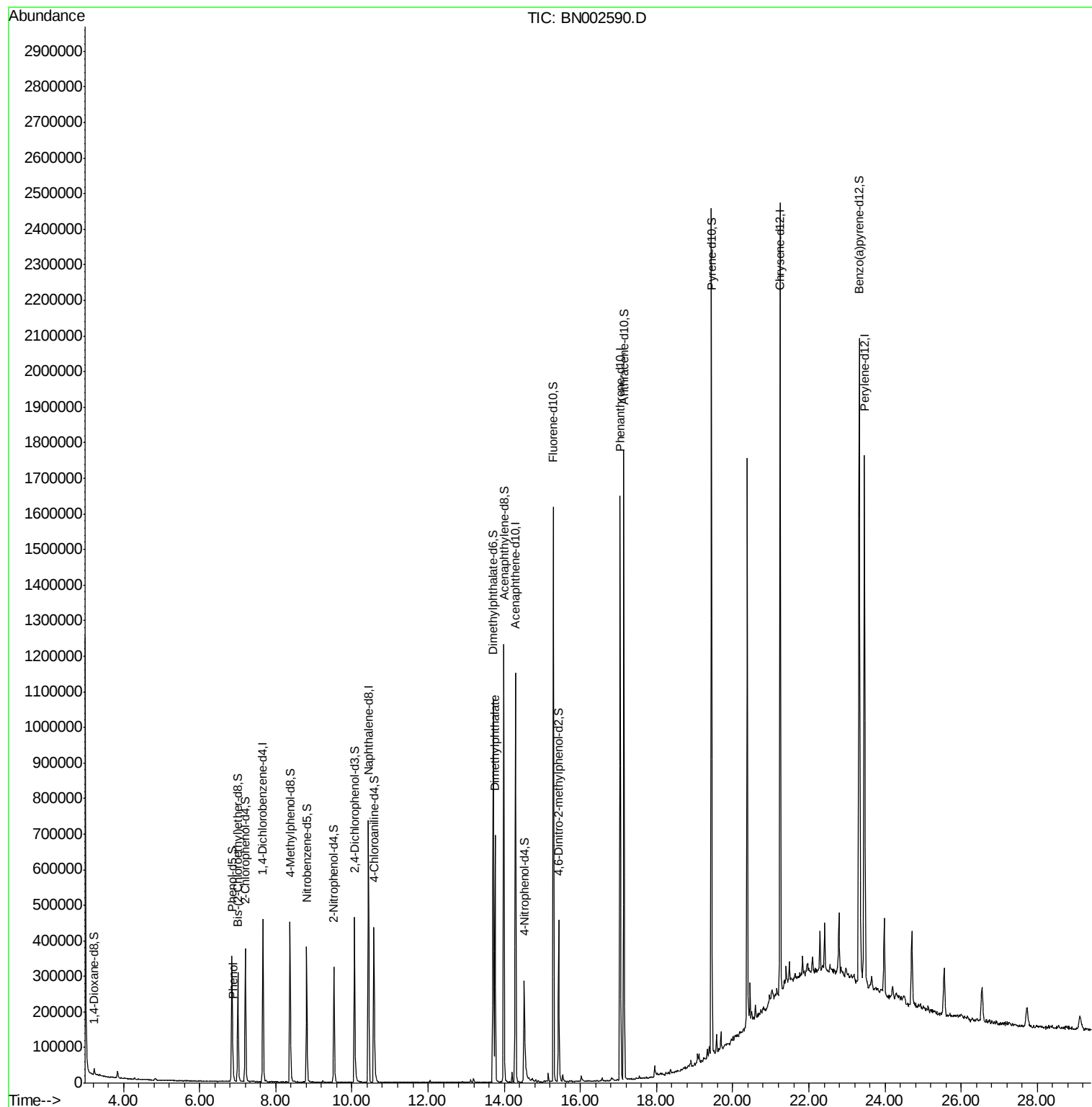
				Ovalue	
6) Phenol	6.88	94	14684	1.258	ng/ul# 81
44) Dimethylphthalate	13.76	163	439965	13.966	ng/ul 100

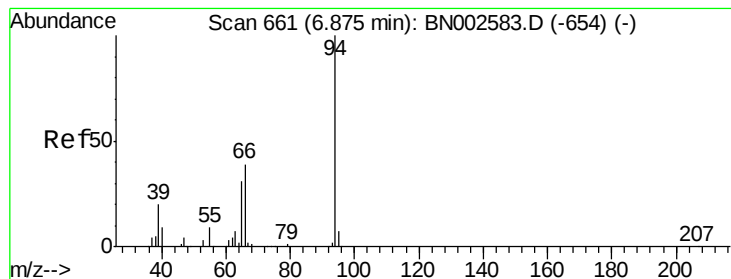
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.258 ng/ul

RT: 6.88 min Scan# 661

Delta R.T. 0.00 min

Lab File: BN002590.D

Acq: 05 Sep 2018 21:11

Instrument :

BNA_N

ClientSampleId :

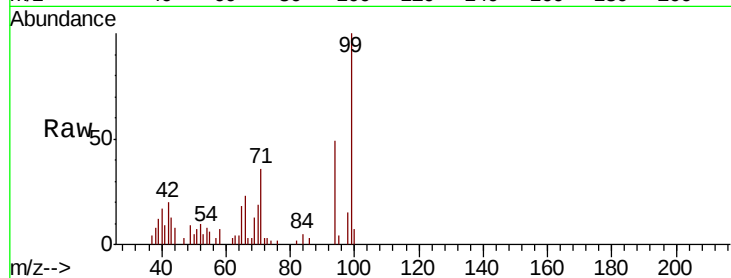
Tot Ion: 94 Resp: 14684

Ion Ratio Lower Upper

94 100

65 36.4 21.0 31.6#

66 47.8 29.3 43.9#

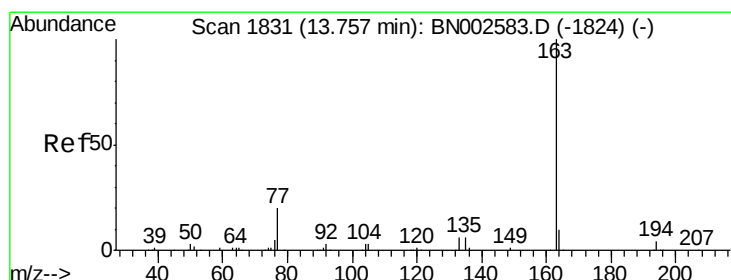
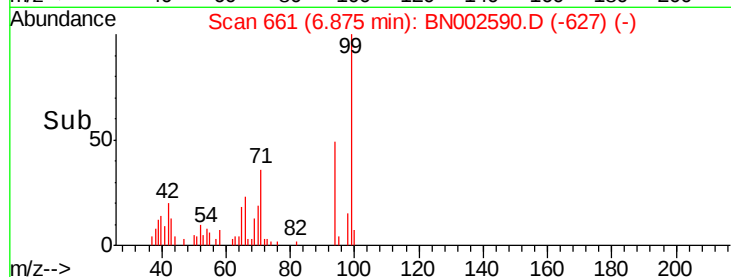
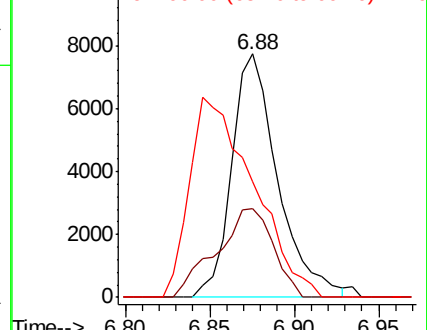


Abundance

Ion 94.00 (93.70 to 94.70): BN002583.D (-654) (-)

Ion 65.00 (64.70 to 65.70): BN002583.D (-654) (-)

Ion 66.00 (65.70 to 66.70): BN002583.D (-654) (-)



#44

Dimethylphthalate

Concen: 13.966 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

Lab File: BN002590.D

Acq: 05 Sep 2018 21:11

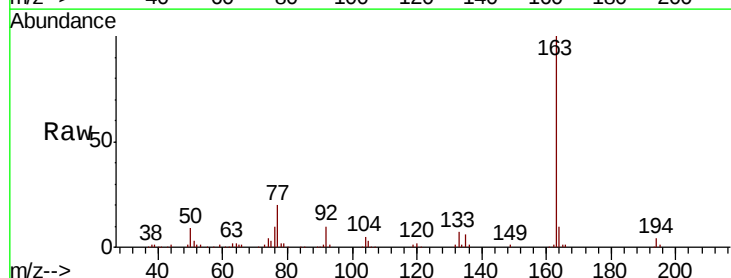
Tgt Ion:163 Resp: 439965

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.7 7.8 11.8



Abundance

Ion 163.00 (162.70 to 163.70): BN002583.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BN002583.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BN002583.D (-1824) (-)

