

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090518\
 Data File : BN002591.D
 Acq On : 05 Sep 2018 21:46
 Operator : JU/SJ
 Sample : J4688-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 06 05:15:57 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	152795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	718573	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	461099	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1100436	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1159707	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1049925	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	7582	2.34	ng/uL	0.00
5) Phenol-d5	6.85	99	186710	13.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	122873	13.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	154504	14.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	154852	13.83	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	75018	13.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	88686	14.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	161177	14.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	203726	17.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	591591	15.48	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	700594	14.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	66845	9.25	ng/ul	0.00
57) Fluorene-d10	15.29	176	518665	15.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	81469	11.63	ng/ul	0.00
70) Anthracene-d10	17.15	188	804164	15.30	ng/ul	0.00
78) Pyrene-d10	19.45	212	952722	17.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	886074	16.14	ng/ul	-0.01

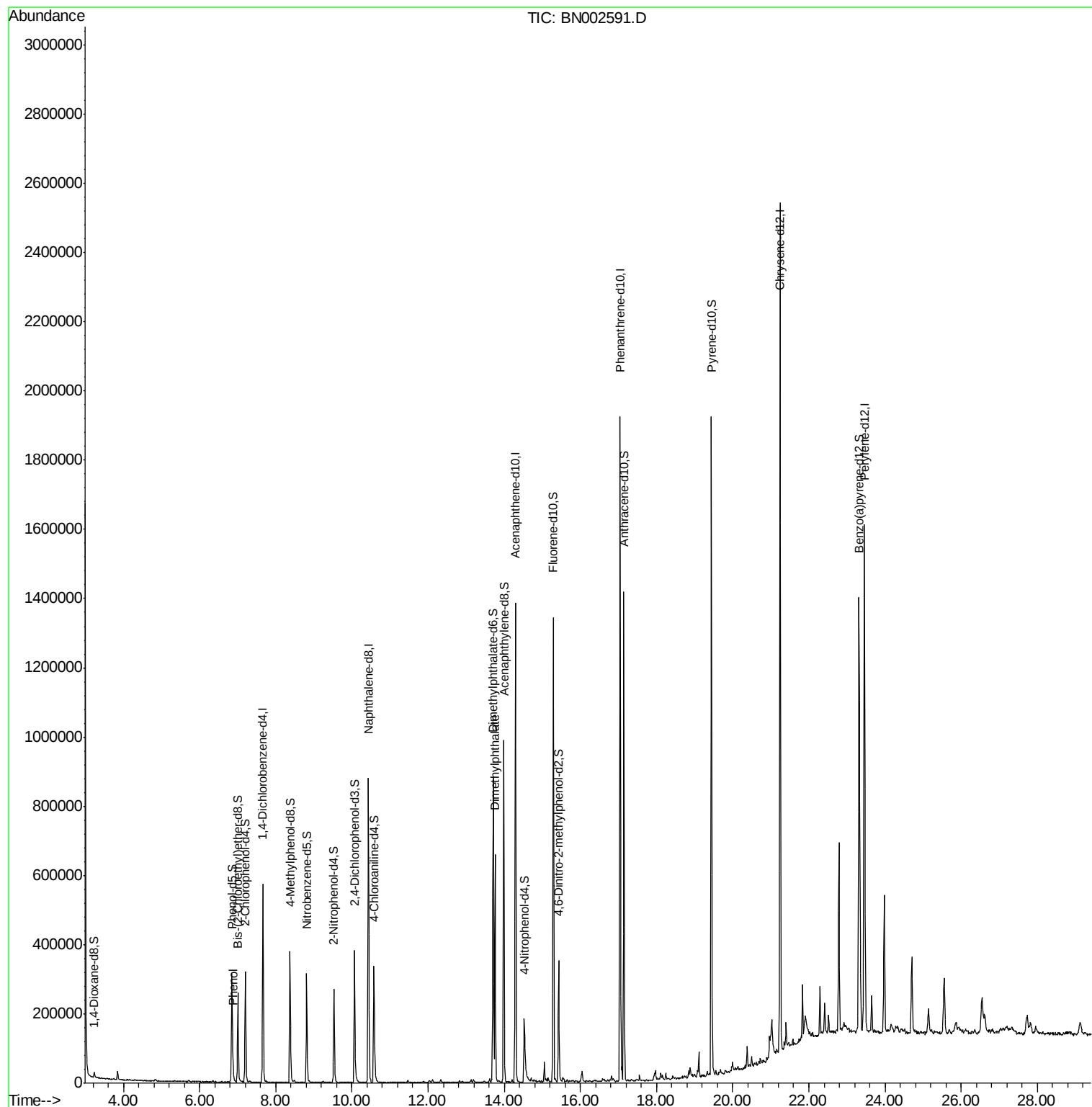
Target Compounds					Ovalue	
6) Phenol	6.88	94	14799	1.037	ng/ul#	82
44) Dimethylphthalate	13.76	163	422901	11.281	ng/ul	100

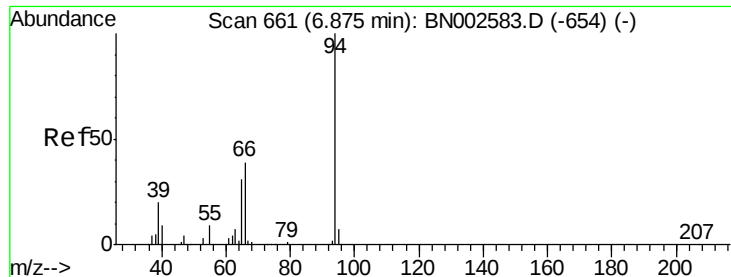
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.037 ng/ul

RT: 6.88 min Scan# 661

Delta R.T. 0.00 min

Lab File: BN002591.D

Acq: 05 Sep 2018 21:46

Instrument :

BNA_N

ClientSampled :

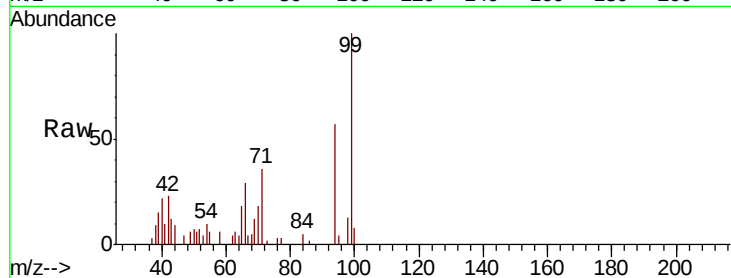
Tot Ion: 94 Resp: 14799

Ion Ratio Lower Upper

94 100

65 31.1 21.0 31.6

66 51.4 29.3 43.9#

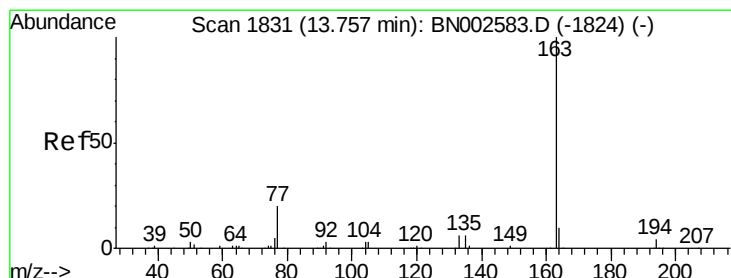
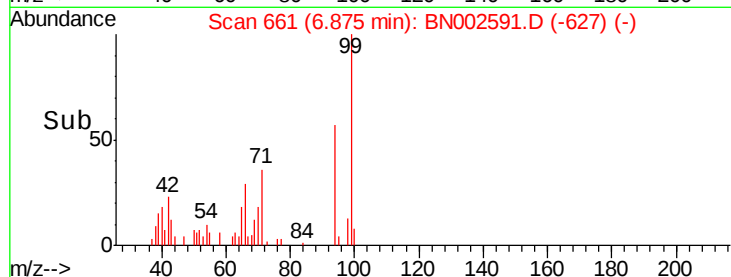
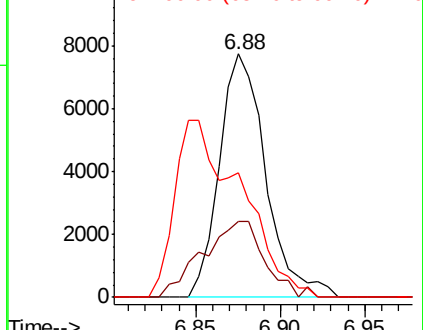


Abundance

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: 11.281 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

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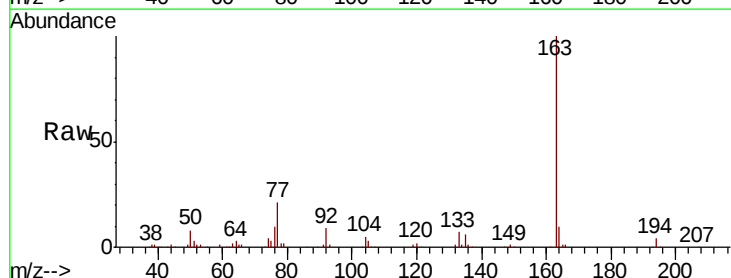
Tgt Ion: 163 Resp: 422901

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 9.9 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

