

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111418\
 Data File : BN003547.D
 Acq On : 15 Nov 2018 03:08
 Operator : MJ/SJ
 Sample : J5833-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ESNS3

Quant Time: Nov 15 06:32:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 15 01:42:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	100161	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	439723	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	275638	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	598636	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	716934	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	825031	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	12412	5.86	ng/uL	0.00
5) Phenol-d5	6.99	99	243478	29.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	144490	30.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	212339	30.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	200462	28.83	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	112821	33.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	115829	30.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	209601	28.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	312149	50.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	813849	35.62	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	932634	32.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	113654	24.81	ng/ul	0.00
57) Fluorene-d10	15.47	176	671640	35.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	90399	21.49	ng/ul	0.00
70) Anthracene-d10	17.32	188	1034009	35.16	ng/ul	0.00
78) Pyrene-d10	19.62	212	1254148	35.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	1487008	33.29	ng/ul	0.00

Target Compounds

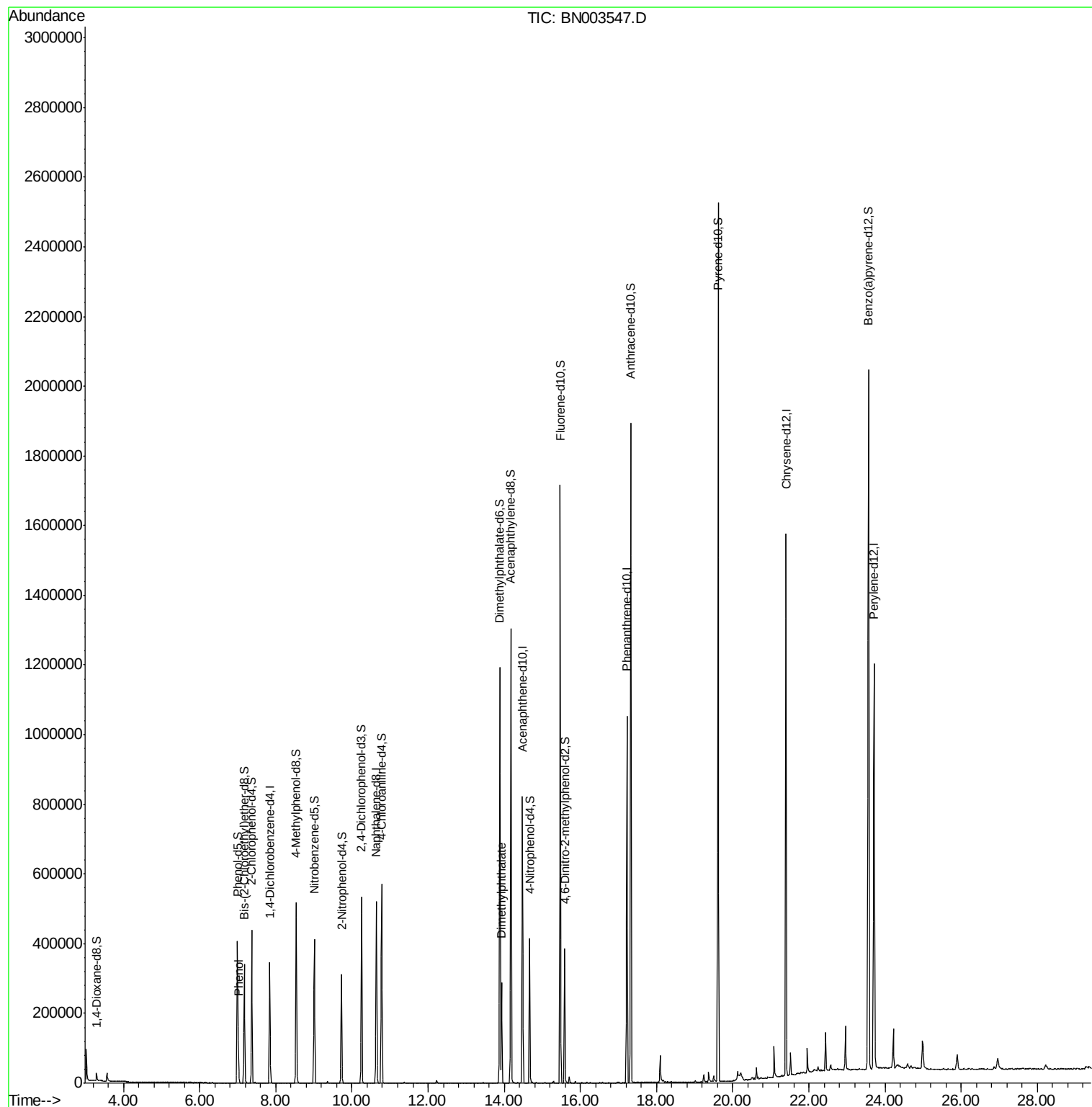
					Ovalue
6) Phenol	7.02	94	52711	6.328	ng/ul 99
44) Dimethylphthalate	13.93	163	194999	8.690	ng/ul 100

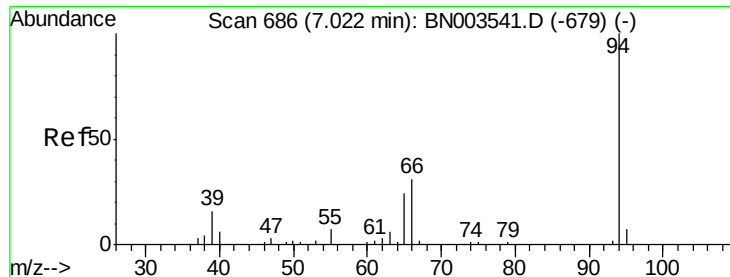
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.328 ng/ul

RT: 7.02 min Scan# 686

Delta R.T. -0.00 min

Lab File: BN003547.D

Acq: 15 Nov 2018 03:08

Instrument :

BNA_N

ClientSampleId :

ESNS3

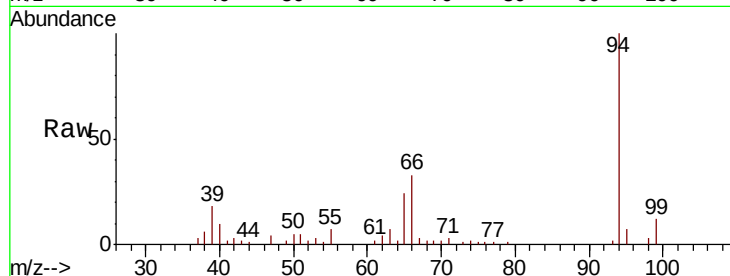
Tot Ion: 94 Resp: 52711

Ion Ratio Lower Upper

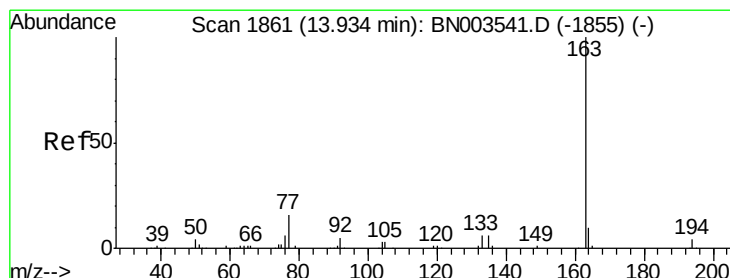
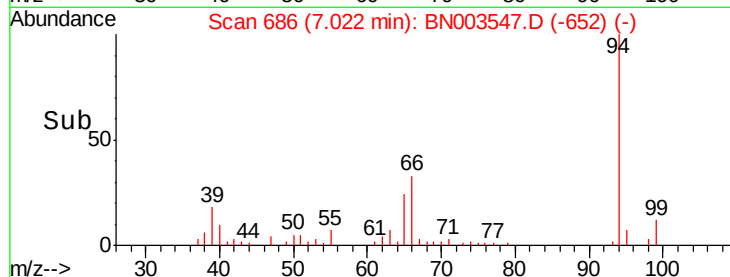
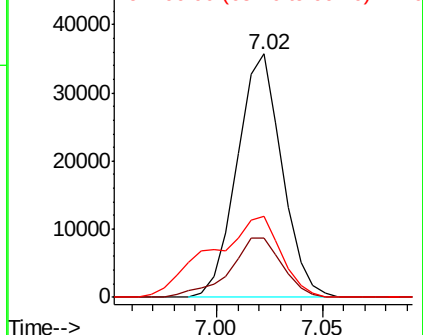
94 100

65 24.2 19.2 28.8

66 33.2 25.8 38.6



Abundance Ion 94.00 (93.70 to 94.70): BNC
Ion 65.00 (64.70 to 65.70): BNC
Ion 66.00 (65.70 to 66.70): BNC



#44

Dimethylphthalate

Concen: 8.690 ng/ul

RT: 13.93 min Scan# 1861

Delta R.T. -0.00 min

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Acq: 15 Nov 2018 03:08

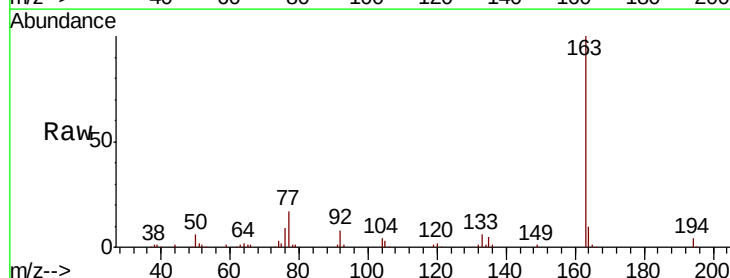
Tgt Ion:163 Resp: 194999

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.0 8.0 12.0



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

