

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111618\
 Data File : BN003581.D
 Acq On : 17 Nov 2018 01:59
 Operator : MJ/SJ
 Sample : J5928-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40Z8

Quant Time: Nov 17 03:51:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 16 22:18:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	117896	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	531738	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	293271	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	694670	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	783625	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	807978	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	3584	1.44	ng/uL	0.00
5) Phenol-d5	6.99	99	71766	7.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	170284	30.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	209460	25.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	139589	17.06	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	132638	32.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	151814	33.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	256180	29.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	13958	1.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	800333	32.92	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	984867	32.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	28727	5.89	ng/ul	0.00
57) Fluorene-d10	15.47	176	709607	34.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	132299	27.11	ng/ul	0.00
70) Anthracene-d10	17.32	188	1127127	33.03	ng/ul	0.00
78) Pyrene-d10	19.61	212	1272053	32.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	1422143	32.51	ng/ul	0.00

Target Compounds

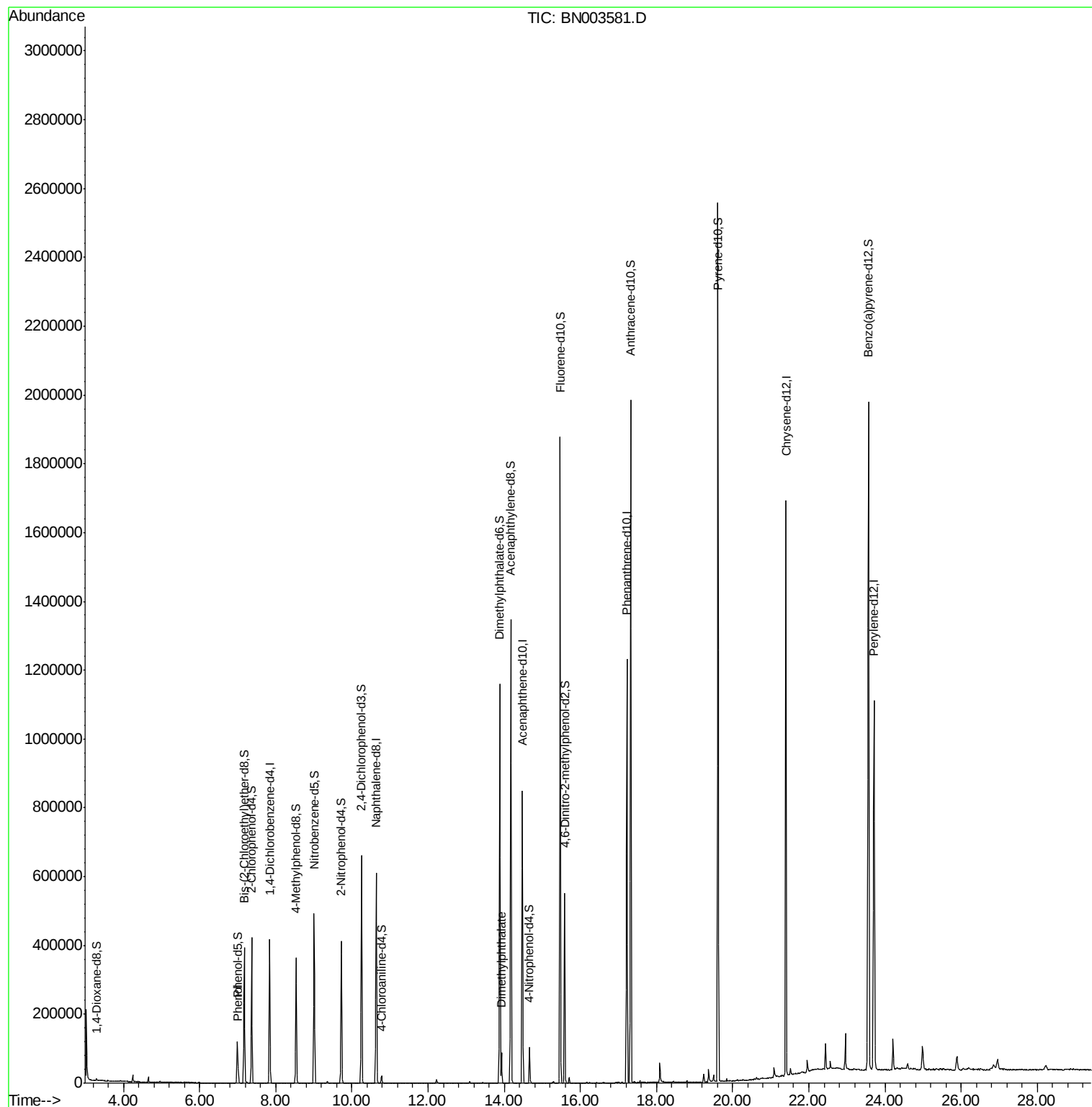
					Ovalue
6) Phenol	7.02	94	22724	2.318 ng/ul	99
44) Dimethylphthalate	13.93	163	56056	2.348 ng/ul	100

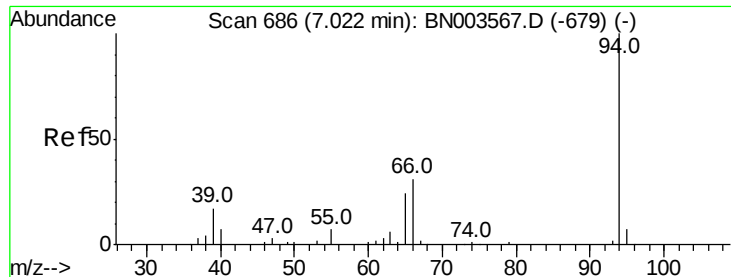
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.318 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

Lab File: BN003581.D

Acq: 17 Nov 2018 01:59

Instrument :

BNA_N

ClientSampleId :

A40Z8

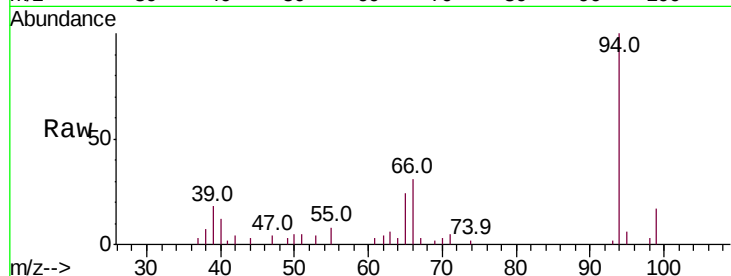
Tot Ion: 94 Resp: 22724

Ion Ratio Lower Upper

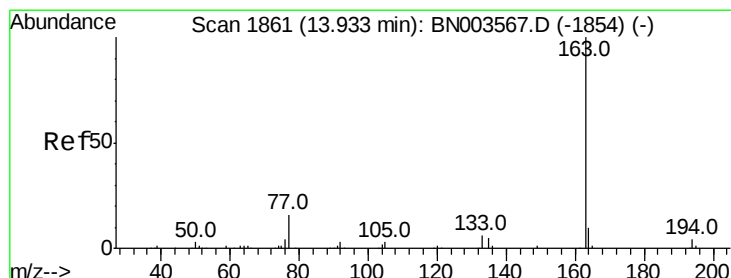
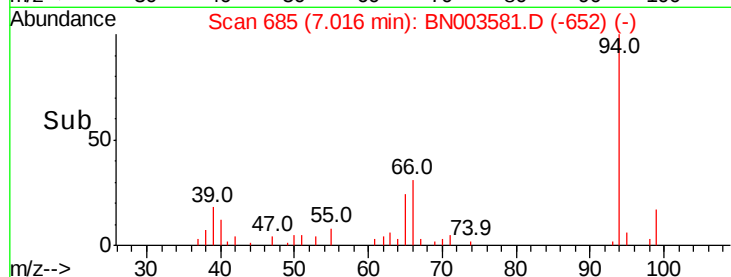
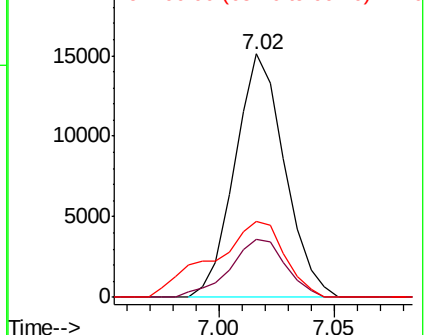
94 100

65 23.9 19.2 28.8

66 31.4 25.8 38.6



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: 2.348 ng/ul

RT: 13.93 min Scan# 1860

Delta R.T. -0.01 min

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Acq: 17 Nov 2018 01:59

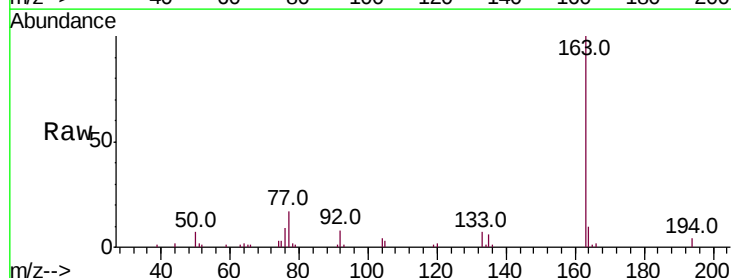
Tgt Ion:163 Resp: 56056

Ion Ratio Lower Upper

163 100

194 4.2 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

