

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122618\
 Data File : BN004226.D
 Acq On : 27 Dec 2018 05:22
 Operator : JU/SJ
 Sample : J6536-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BE809

Quant Time: Dec 27 06:01:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 27 05:47:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	30073	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	142626	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	87080	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	197436	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	243365	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	276773	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	2066	4.50	ng/uL	0.00
5) Phenol-d5	6.99	99	13648	4.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	35019	21.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	42184	18.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	27917	11.27	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	27205	24.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	31527	24.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	52562	22.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	1129	0.51	ng/ul	0.01
43) Dimethylphthalate-d6	13.87	166	184952	23.79	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	230157	24.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	7976	4.96	ng/ul	0.02
57) Fluorene-d10	15.46	176	160976	23.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	26632	18.73	ng/ul	0.00
70) Anthracene-d10	17.31	188	256358	25.70	ng/ul	0.00
78) Pyrene-d10	19.61	212	292847	26.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	387051	25.78	ng/ul	0.00

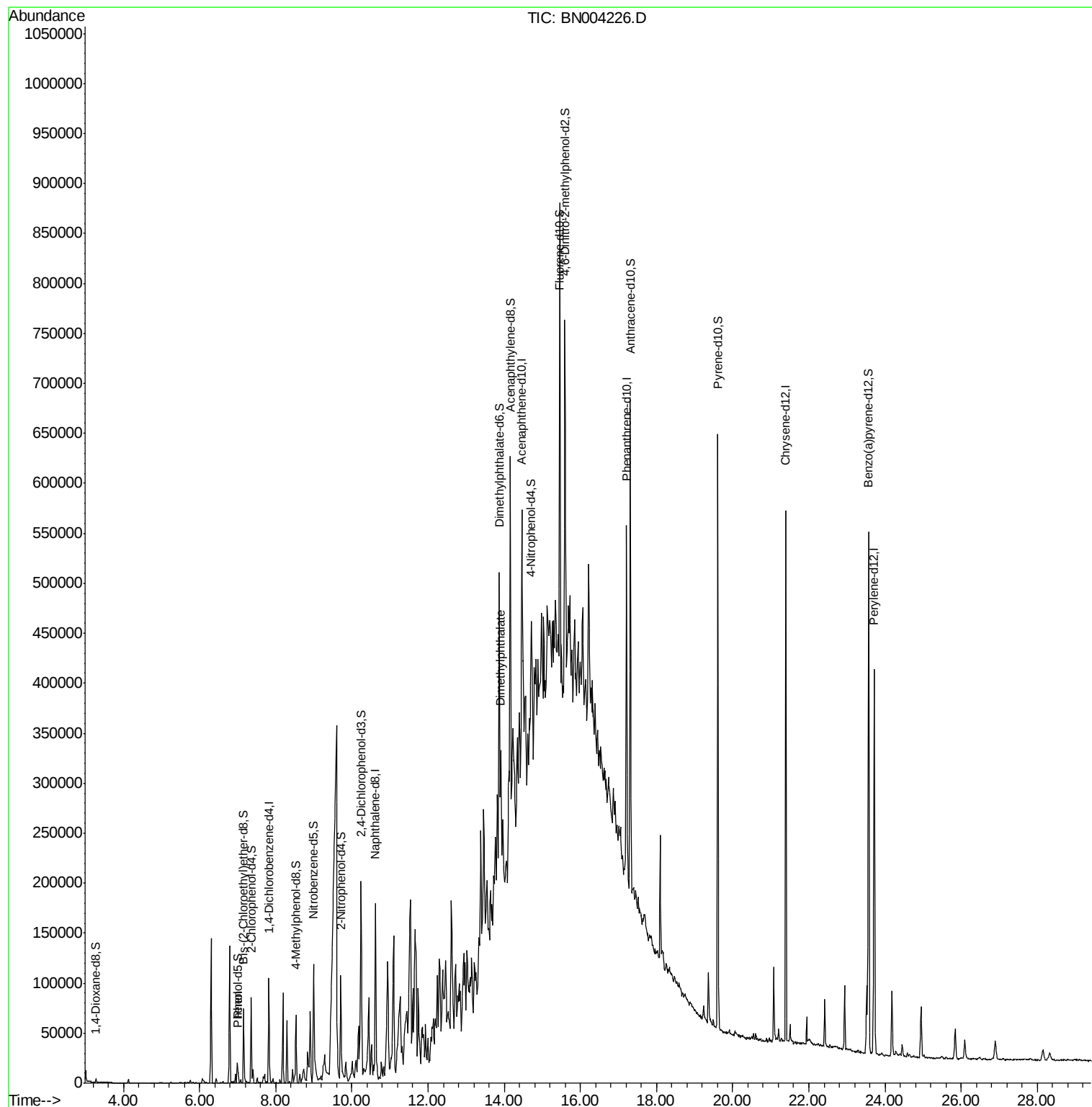
Target Compounds					Ovalue	
6) Phenol	7.02	94	5590	1.873	ng/ul	98
44) Dimethylphthalate	13.92	163	41758	5.503	ng/ul	98

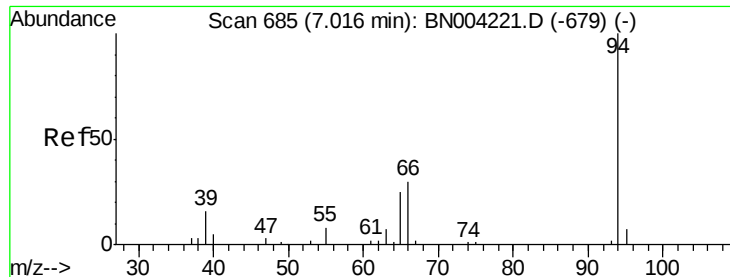
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.873 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. 0.00 min

Lab File: BN004226.D

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Instrument :

BNA_N

ClientSampleId :

BE809

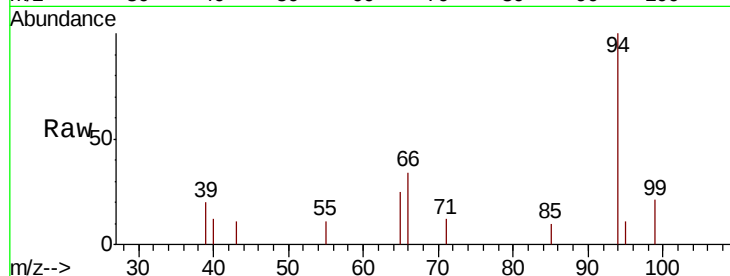
Tot Ion: 94 Resp: 5590

Ion Ratio Lower Upper

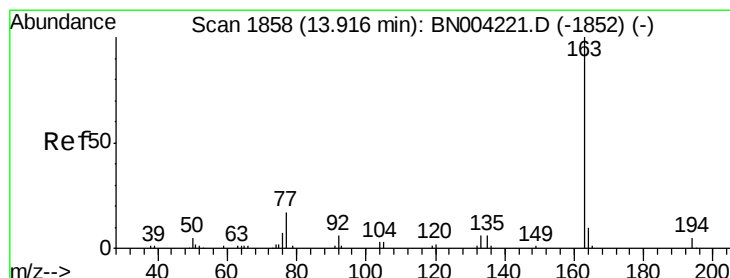
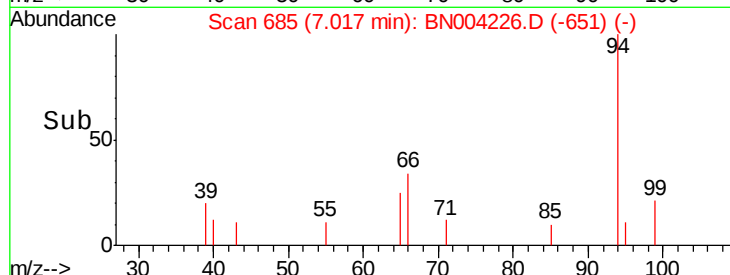
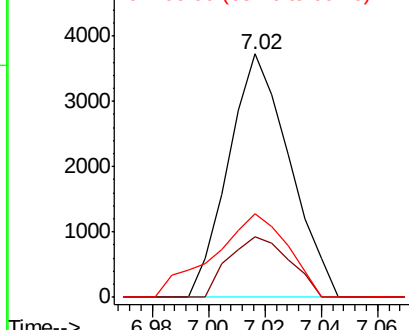
94 100

65 24.6 21.2 31.8

66 34.1 26.9 40.3



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: 5.503 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

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Acq: 27 Dec 2018 05:22

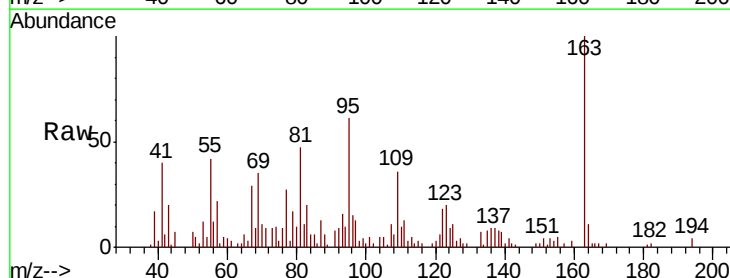
Tgt Ion:163 Resp: 41758

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.9 7.9 11.9



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

