

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003916.D
 Acq On : 14 Dec 2018 05:50
 Operator : JU/SJ
 Sample : J6299-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F21

Quant Time: Dec 14 06:31:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 04:33:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	27910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	145815	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	94666	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	236944	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	330132	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	396471	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	733	1.72	ng/uL	0.00
5) Phenol-d5	6.99	99	30694	11.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	18291	12.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	25678	11.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	25853	11.24	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	14136	12.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	15962	12.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	28108	11.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	34077	15.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	100519	11.90	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	120871	12.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	16654	9.53	ng/ul	0.00
57) Fluorene-d10	15.46	176	92049	12.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	6667	3.91	ng/ul	0.00
70) Anthracene-d10	17.31	188	147176	12.29	ng/ul	0.00
78) Pyrene-d10	19.60	212	176079	11.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	256757	11.94	ng/ul	0.00

Target Compounds

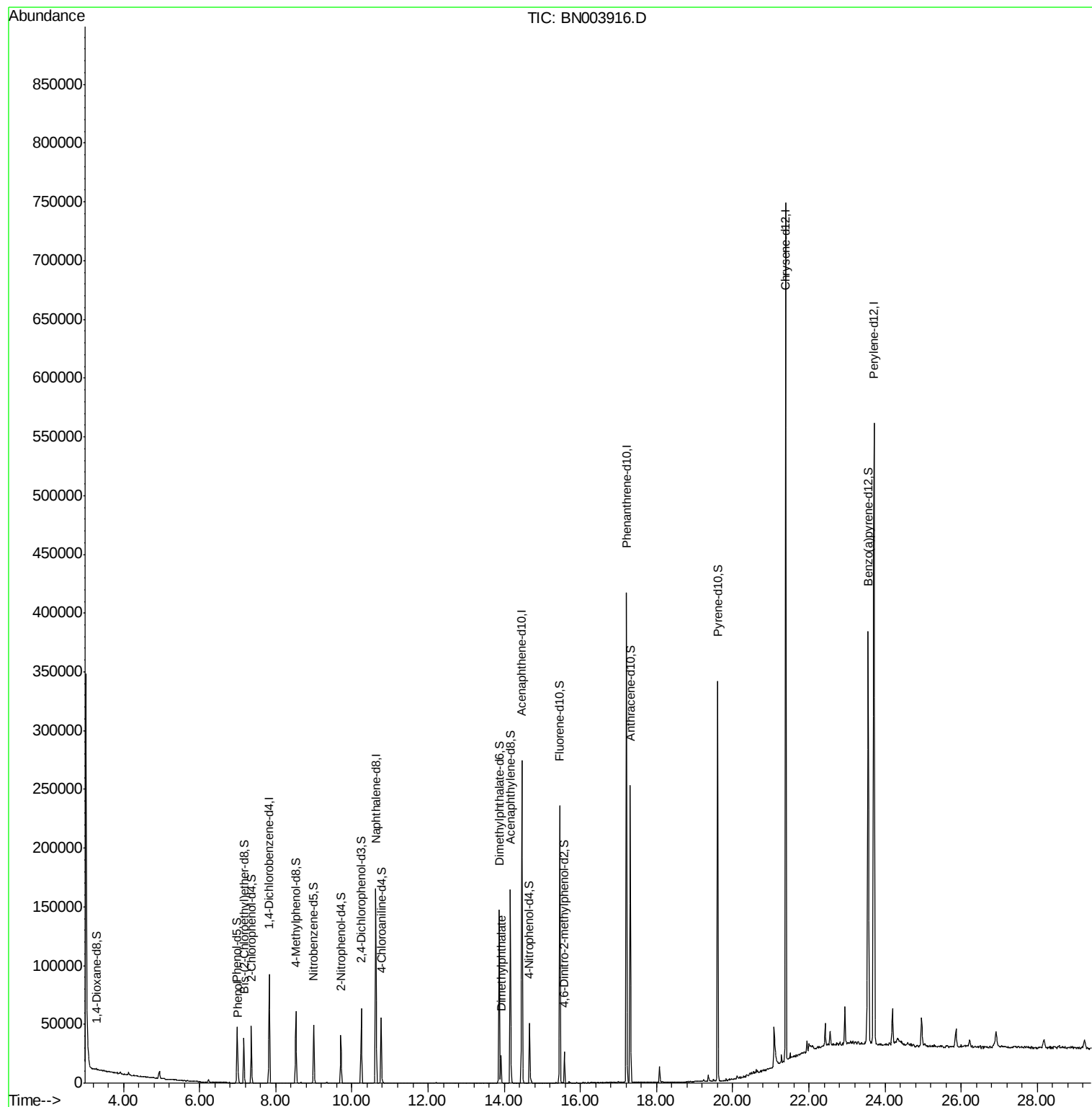
					Qvalue
6) Phenol	7.01	94	6056	2.187 ng/ul	94
44) Dimethylphthalate	13.92	163	17084	2.071 ng/ul	98

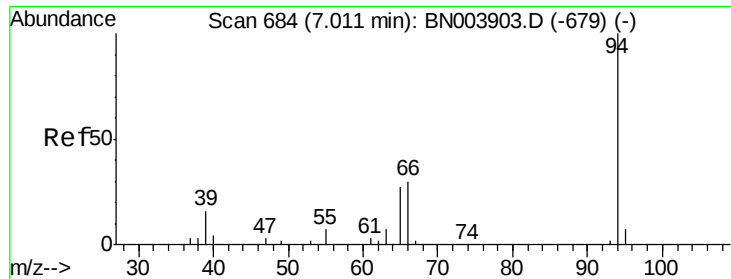
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.187 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

Lab File: BN003916.D

Acq: 14 Dec 2018 05:50

Instrument :

BNA_N

ClientSampleId :

F9F21

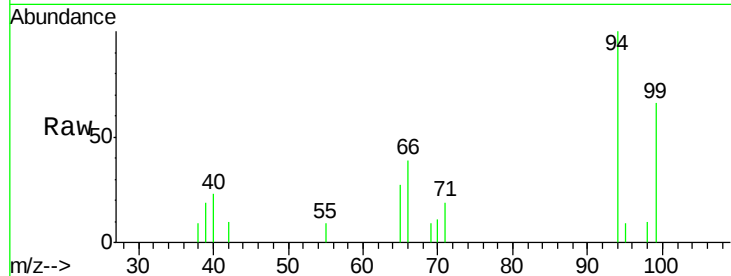
Tgt Ion: 94 Resp: 6056

Ion Ratio Lower Upper

94 100

65 27.5 21.2 31.8

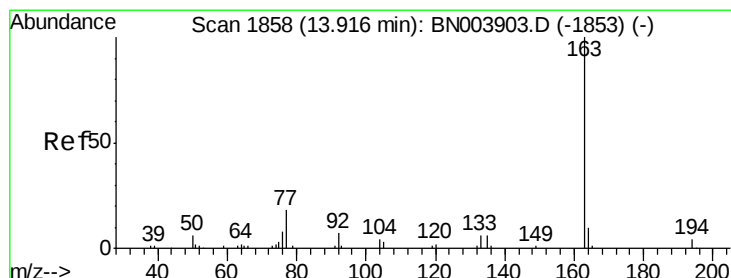
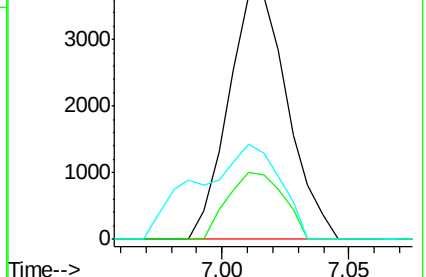
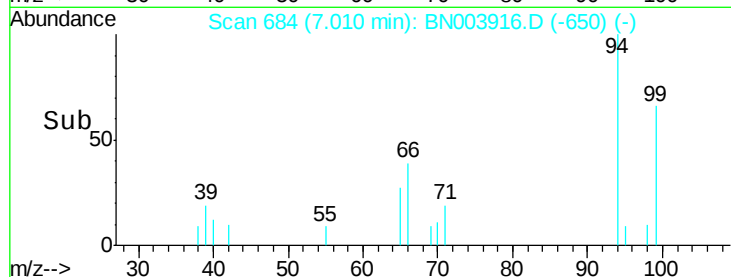
66 39.0 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003916.D (-650) (-)

Ion 65.00 (64.70 to 65.70): BN003916.D (-650) (-)

Ion 66.00 (65.70 to 66.70): BN003916.D (-650) (-)



#44

Dimethylphthalate

Concen: 2.071 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

Lab File: BN003916.D

Acq: 14 Dec 2018 05:50

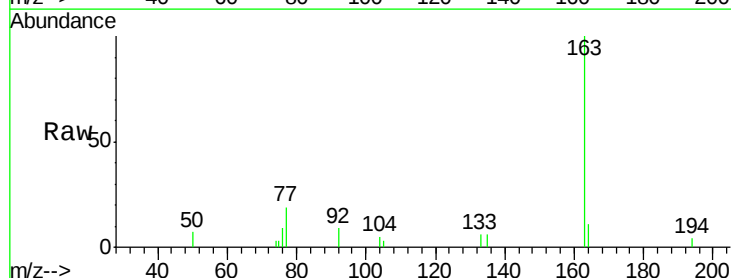
Tgt Ion: 163 Resp: 17084

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 11.0 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003916.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BN003916.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BN003916.D (-1824) (-)

