

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003891.D
 Acq On : 13 Dec 2018 14:40
 Operator : JU/SJ
 Sample : J6229-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E95

Quant Time: Dec 14 04:07:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 03:50:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	20512	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	106595	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	69170	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	175470	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	245511	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	318656	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	1099	3.51	ng/uL	0.00
5) Phenol-d5	6.99	99	38420	19.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	22763	20.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	31582	19.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	33807	20.00	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	17112	20.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	19492	20.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	35129	20.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	53296	32.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	135322	21.92	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	169376	23.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	24994	19.58	ng/ul	0.00
57) Fluorene-d10	15.46	176	125287	23.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	20641	16.33	ng/ul	0.00
70) Anthracene-d10	17.31	188	210467	23.74	ng/ul	0.00
78) Pyrene-d10	19.60	212	259756	23.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	422381	24.43	ng/ul	0.00

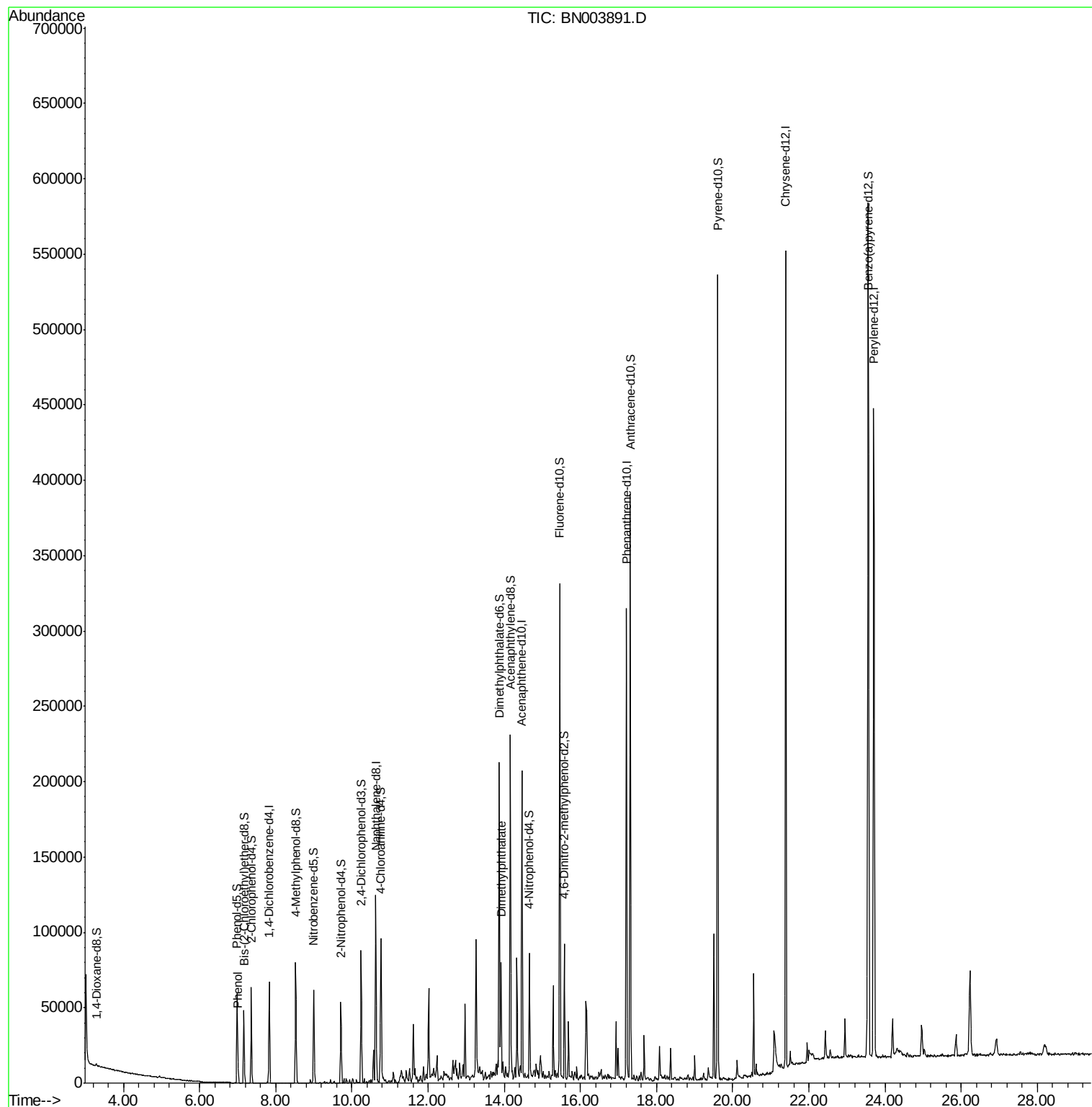
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	7003	3.440	ng/ul	96
44) Dimethylphthalate	13.92	163	16288	2.702	ng/ul	98

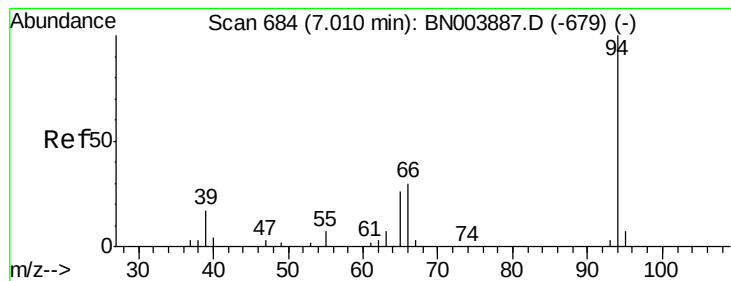
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.440 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

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Instrument :

BNA_N

ClientSampleId :

F9E95

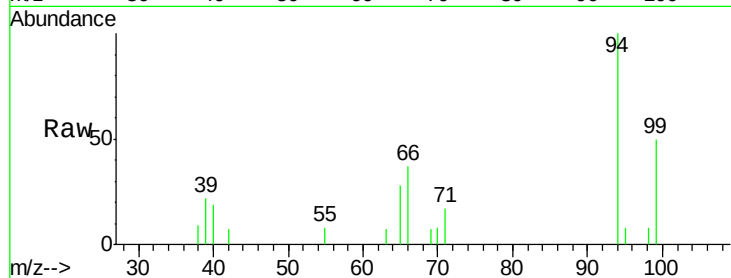
Tgt Ion: 94 Resp: 7003

Ion Ratio Lower Upper

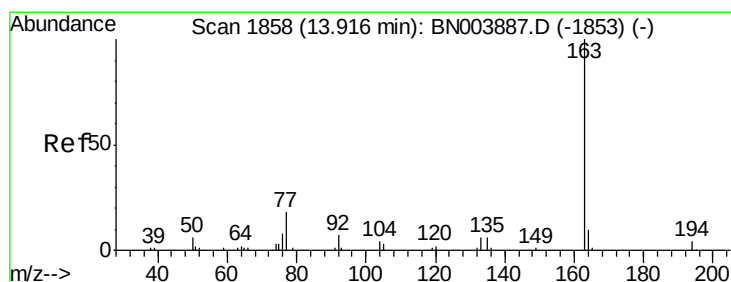
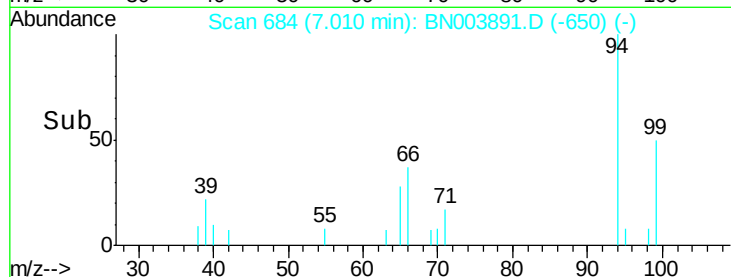
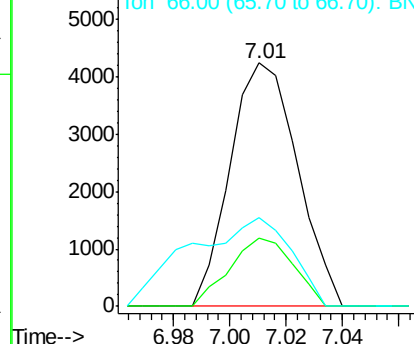
94 100

65 27.8 21.2 31.8

66 36.7 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: 2.702 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

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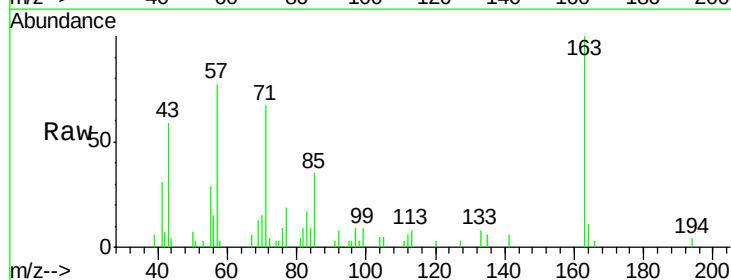
Tgt Ion:163 Resp: 16288

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.8 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

