

Data File : BN003869.D
Acq On : 13 Dec 2018 01:49
Operator : JU/SJ
Sample : J6229-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F09

Quant Time: Dec 13 06:03:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 06:00:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	18797	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	93436	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	61387	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	159002	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	220543	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	267933	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	615	2.14	ng/uL	0.00
5) Phenol-d5	6.99	99	20999	11.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	13872	13.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	18108	12.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	17255	11.14	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	9378	12.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	10052	11.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	17245	11.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	27291	18.97	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	77419	14.13	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	81921	12.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	10141	8.95	ng/ul	0.00
57) Fluorene-d10	15.46	176	66502	14.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	9317	8.14	ng/ul	0.00
70) Anthracene-d10	17.30	188	106220	13.22	ng/ul	0.00
78) Pyrene-d10	19.60	212	129944	13.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.55	264	191767	13.19	ng/ul	0.00

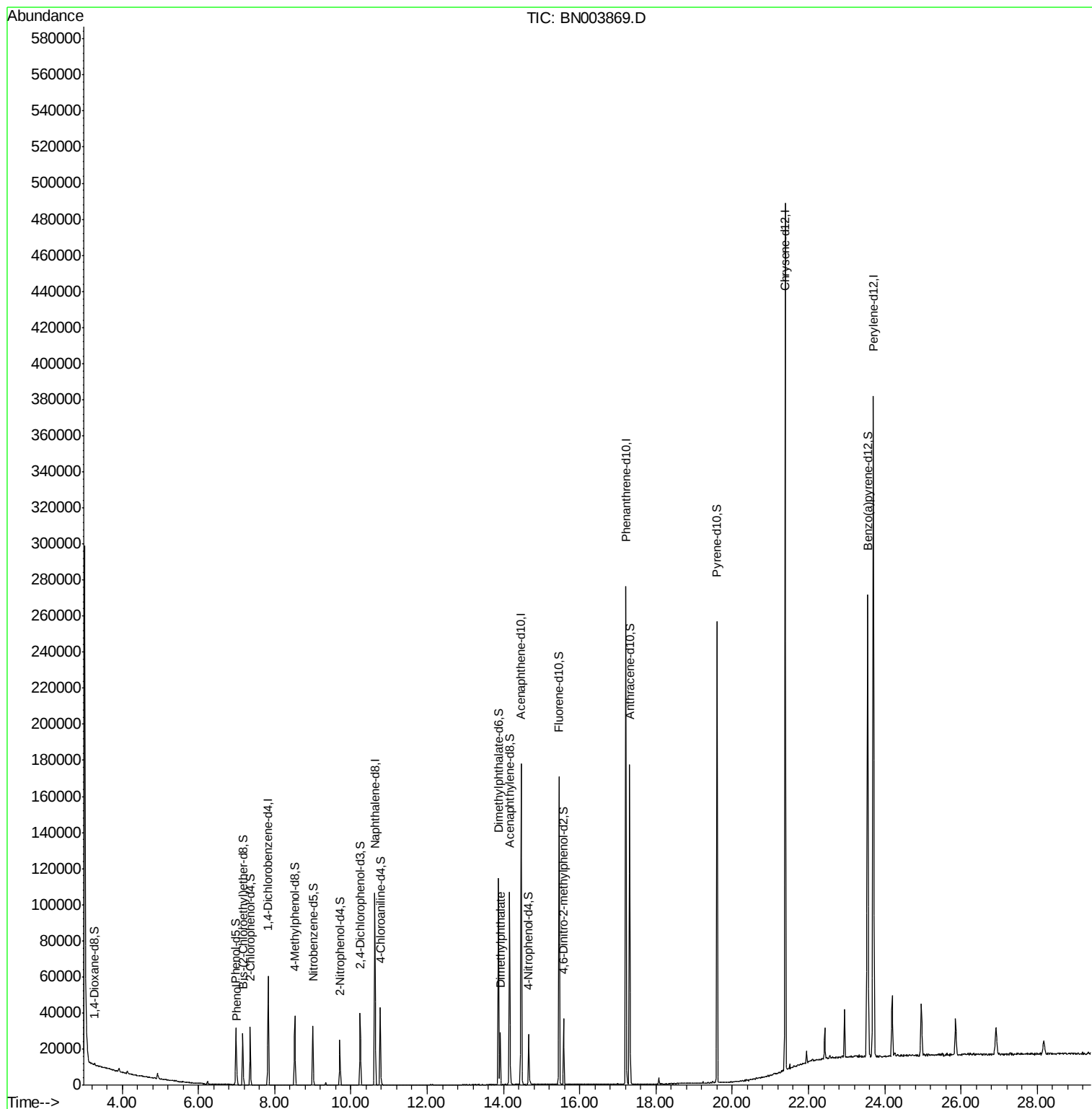
Target Compounds					Qvalue
6) Phenol	7.01	94	4338	2.326 ng/ul	92
44) Dimethylphthalate	13.92	163	19798	3.701 ng/ul	99

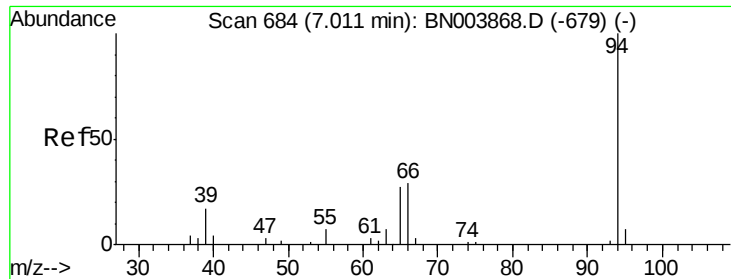
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.326 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

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Acq: 13 Dec 2018 01:49

Instrument :

BNA_N

ClientSampleId :

F9F09

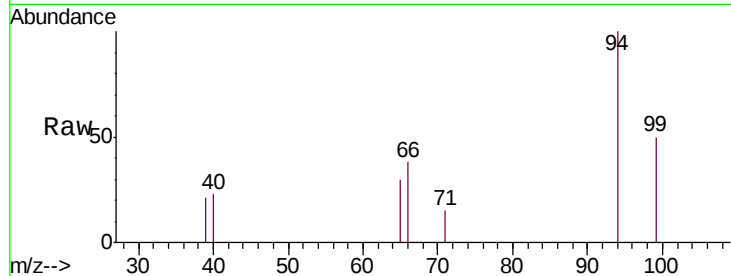
Tgt Ion: 94 Resp: 4338

Ion Ratio Lower Upper

94 100

65 30.4 21.2 31.8

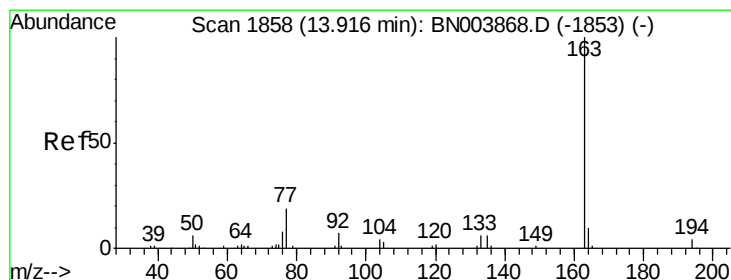
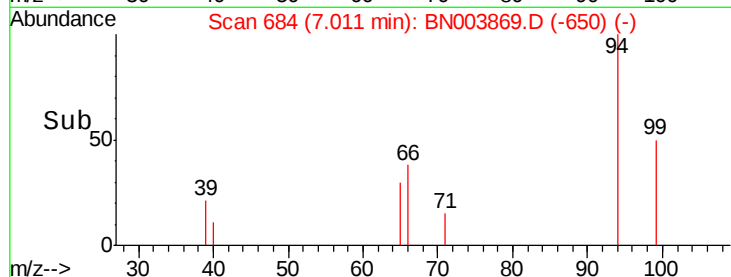
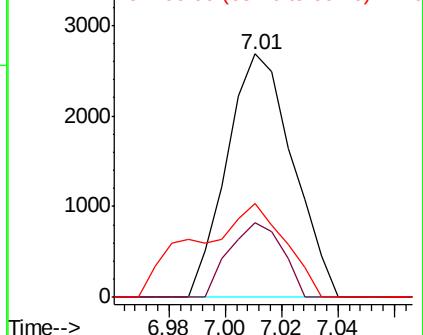
66 38.3 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003868.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003868.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003868.D (-679) (-)



#44

Dimethylphthalate

Concen: 3.701 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

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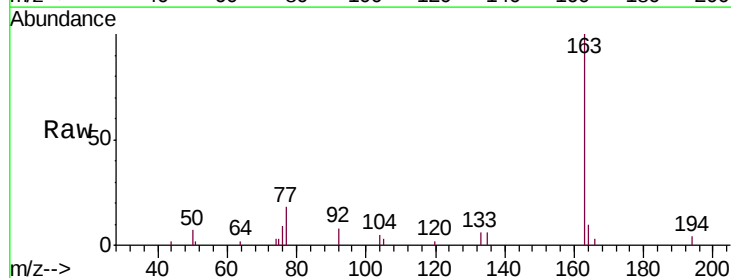
Tgt Ion: 163 Resp: 19798

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.3 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003868.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003868.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003868.D (-1853) (-)

