

Data File : BN003889.D
Acq On : 13 Dec 2018 13:29
Operator : JU/SJ
Sample : J6229-15
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E97

Quant Time: Dec 14 03:52:57 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	16430	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	82280	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	53935	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	140137	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	204249	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	267434	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1445	5.76	ng/uL	0.00
5) Phenol-d5	6.99	99	44891	27.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	28153	32.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	38186	30.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	35547	26.26	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	21116	32.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	23547	31.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	40304	29.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	59190	46.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	153617	31.91	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	187446	32.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	25934	26.05	ng/ul	0.00
57) Fluorene-d10	15.46	176	138644	33.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	23124	22.91	ng/ul	0.00
70) Anthracene-d10	17.30	188	234209	33.07	ng/ul	0.00
78) Pyrene-d10	19.60	212	288215	31.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	468359	32.28	ng/ul	0.00

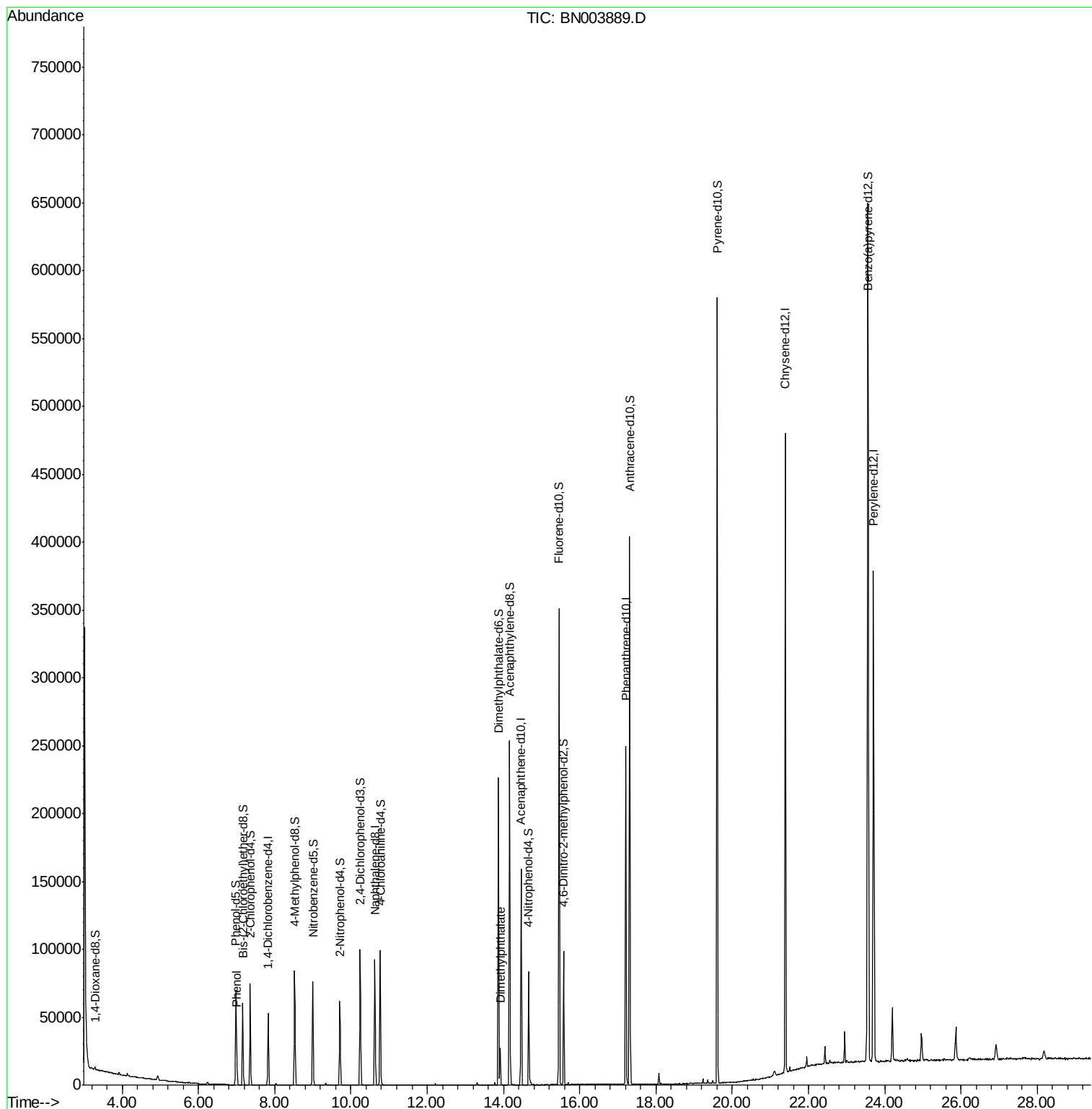
Target Compounds					Qvalue
6) Phenol	7.01	94	8368	5.132 ng/ul	99
44) Dimethylphthalate	13.92	163	18924	4.026 ng/ul	100

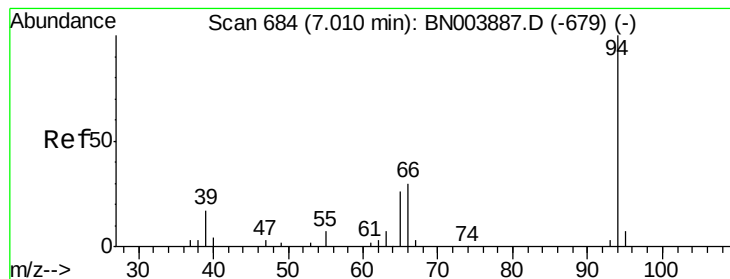
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.132 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

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Acq: 13 Dec 2018 13:29

Instrument :

BNA_N

ClientSampleId :

F9E97

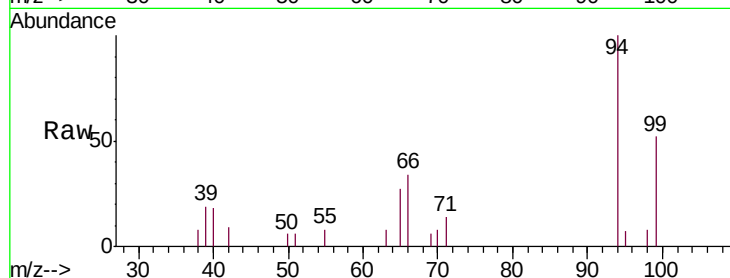
Tgt Ion: 94 Resp: 8368

Ion Ratio Lower Upper

94 100

65 27.0 21.2 31.8

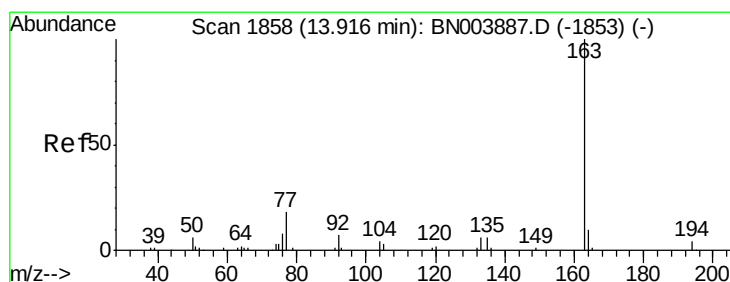
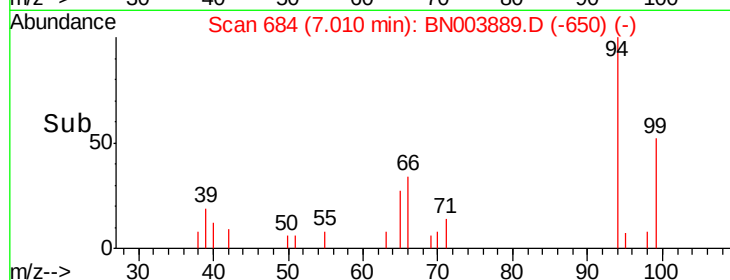
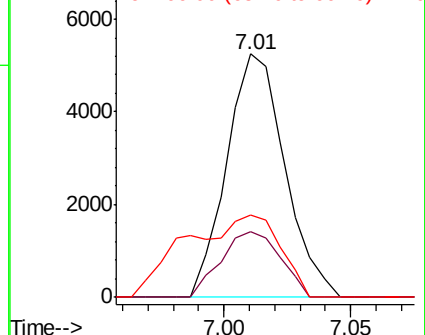
66 33.8 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003887.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003887.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003887.D (-679) (-)



#44

Dimethylphthalate

Concen: 4.026 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

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Acq: 13 Dec 2018 13:29

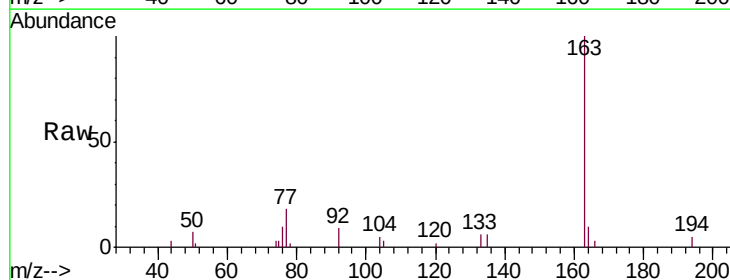
Tgt Ion: 163 Resp: 18924

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 9.9 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003887.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003887.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003887.D (-1853) (-)

