

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003896.D
 Acq On : 13 Dec 2018 17:35
 Operator : JU/SJ
 Sample : J6299-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F22

Quant Time: Dec 14 03:53:46 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	18377	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	96273	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	65882	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	171798	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	248243	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	323418	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	531	1.89	ng/uL	0.00
5) Phenol-d5	6.99	99	23181	12.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	14820	15.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	19795	13.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	19429	12.83	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	10736	14.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	12117	14.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	20543	12.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	30001	20.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	87360	14.86	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	97356	13.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	13741	11.30	ng/ul	0.00
57) Fluorene-d10	15.46	176	78572	15.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	11640	9.41	ng/ul	0.00
70) Anthracene-d10	17.30	188	127690	14.71	ng/ul	0.00
78) Pyrene-d10	19.60	212	157040	14.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	249818	14.24	ng/ul	0.00

Target Compounds

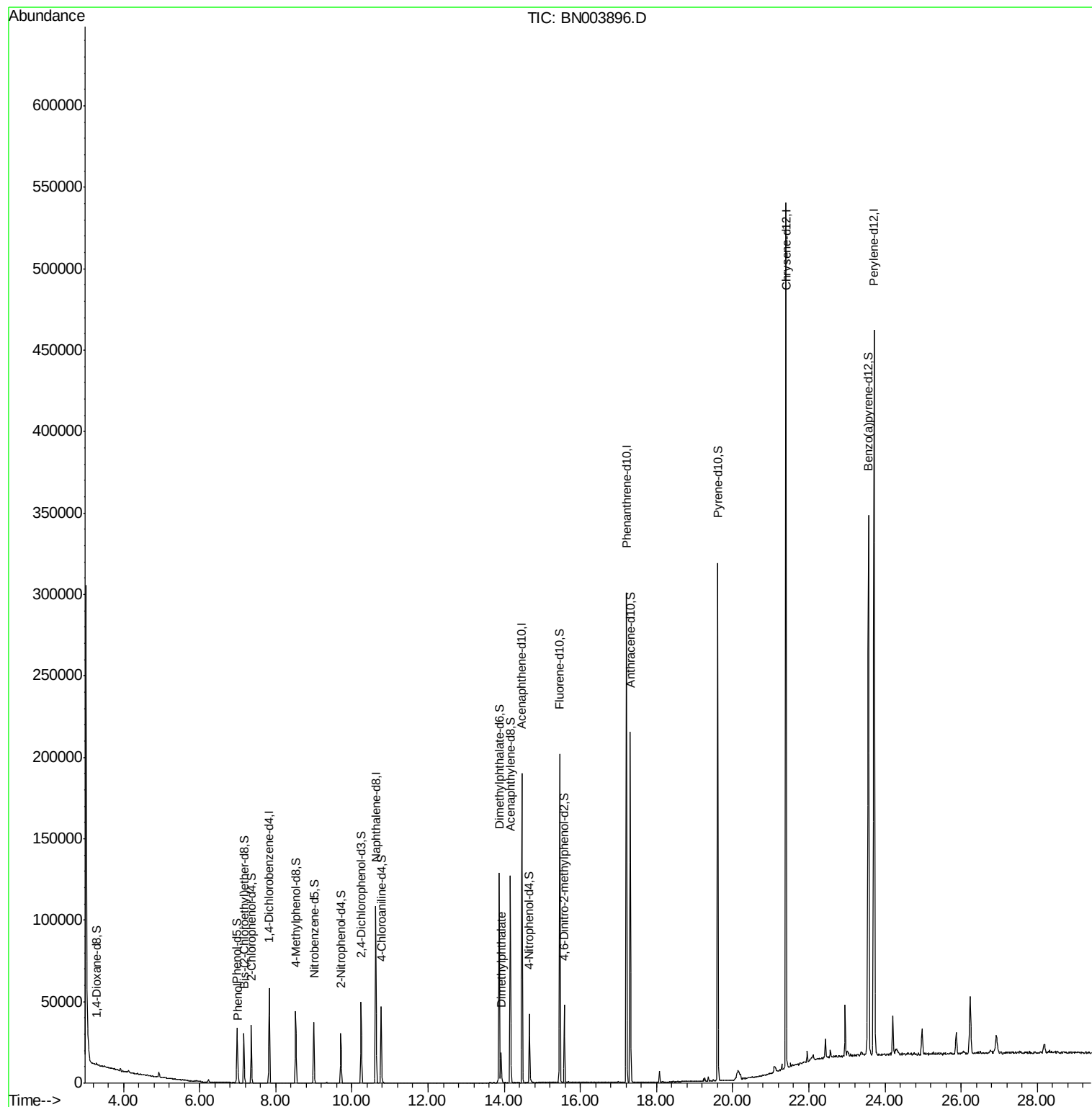
						Qvalue
6) Phenol	7.01	94	4748	2.604	ng/ul	99
44) Dimethylphthalate	13.92	163	13862	2.415	ng/ul	100

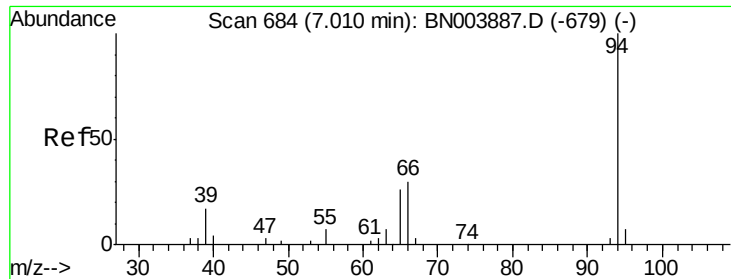
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.604 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

Lab File: BN003896.D

Acq: 13 Dec 2018 17:35

Instrument :

BNA_N

ClientSampleId :

F9F22

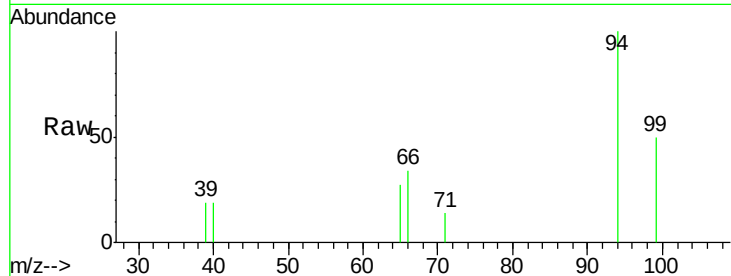
Tgt Ion: 94 Resp: 4748

Ion Ratio Lower Upper

94 100

65 27.2 21.2 31.8

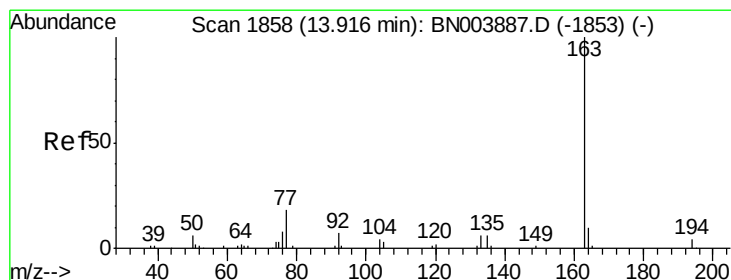
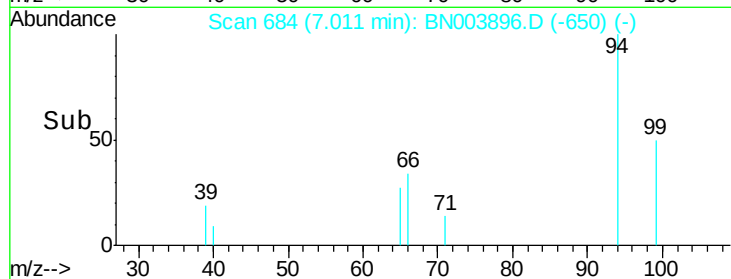
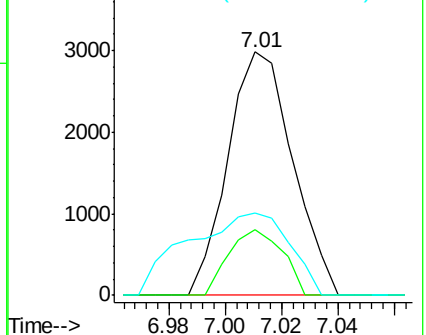
66 34.1 26.9 40.3



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: 2.415 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

Lab File: BN003896.D

Acq: 13 Dec 2018 17:35

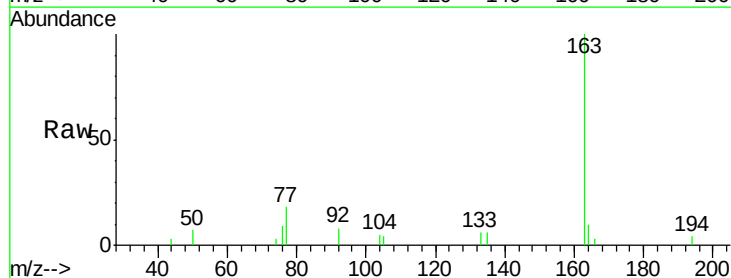
Tgt Ion: 163 Resp: 13862

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 9.7 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) (-)

