

Data File : BN003871.D
Acq On : 13 Dec 2018 02:59
Operator : JU/SJ
Sample : J6229-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E93

Quant Time: Dec 13 06:04:11 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	22313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	111586	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	72606	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	182507	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	246266	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	300302	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	2062	6.05	ng/uL	0.00
5) Phenol-d5	6.99	99	58822	26.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	36232	30.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	49672	28.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	50211	27.31	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	27316	30.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	30849	30.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	53039	28.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	80614	46.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	212170	32.74	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	250199	32.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	39317	29.34	ng/ul	0.00
57) Fluorene-d10	15.46	176	186409	33.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	35422	26.95	ng/ul	0.00
70) Anthracene-d10	17.31	188	309058	33.51	ng/ul	0.00
78) Pyrene-d10	19.60	212	379988	34.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	560136	34.38	ng/ul	0.00

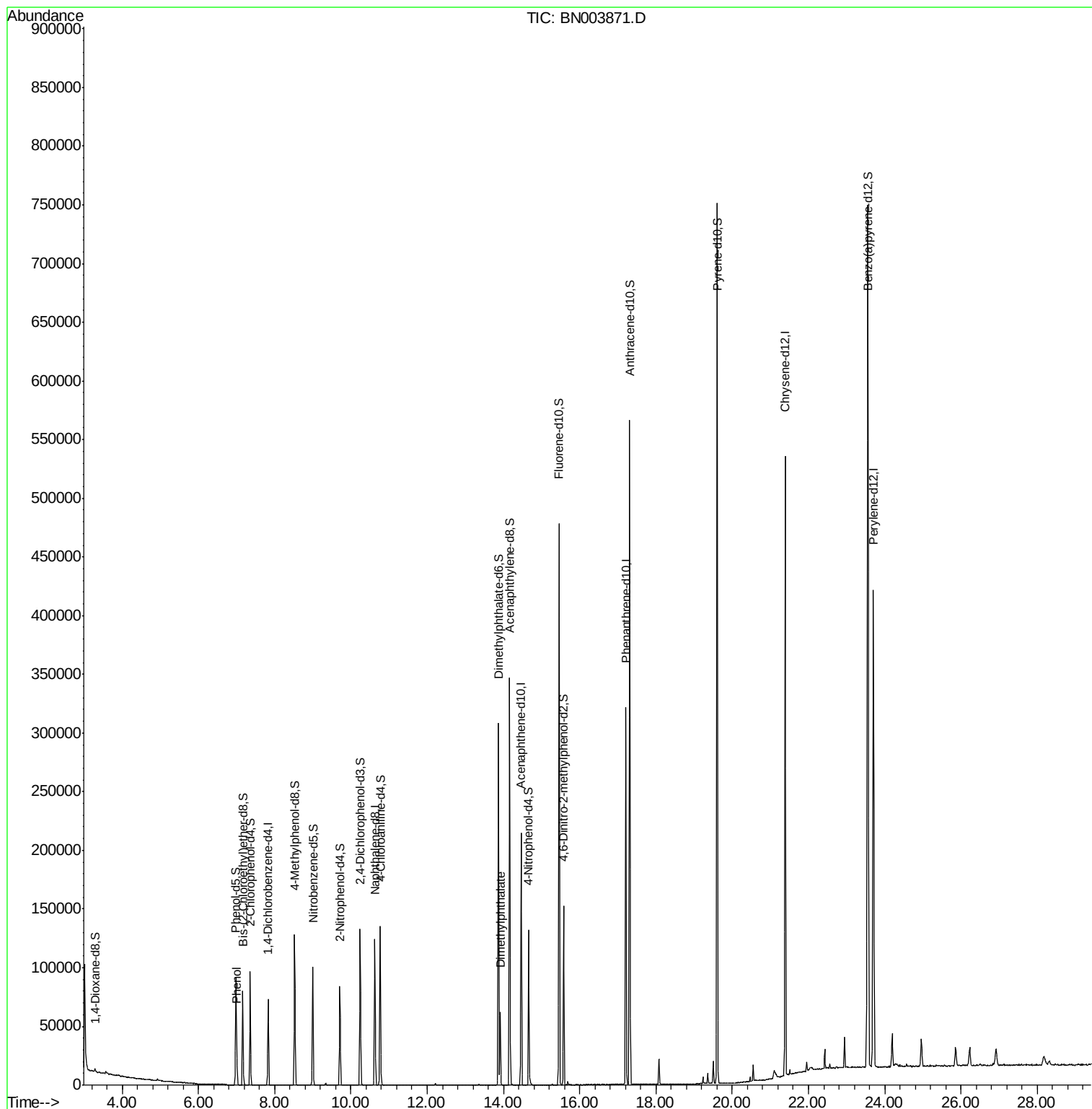
Target Compounds					Qvalue
6) Phenol	7.01	94	11056	4.993 ng/ul	98
44) Dimethylphthalate	13.92	163	41628	6.579 ng/ul	99

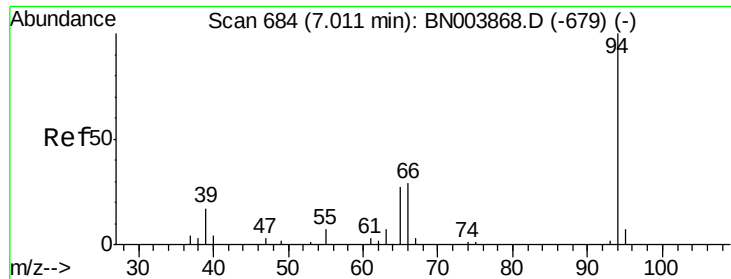
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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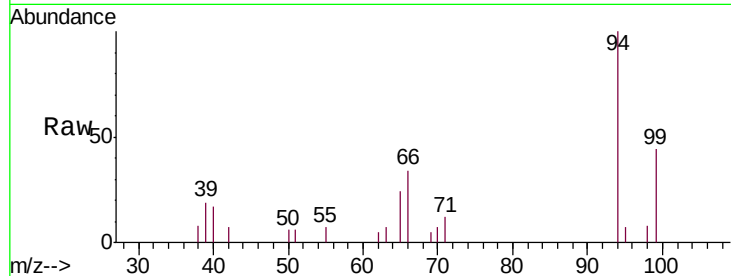




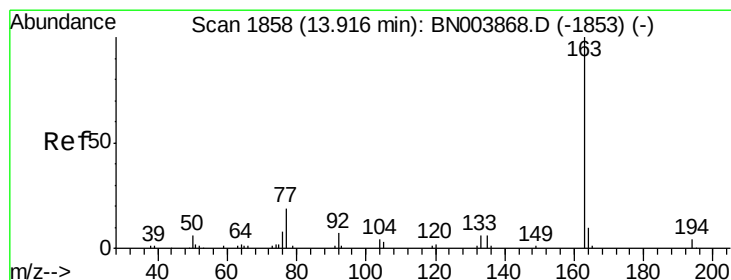
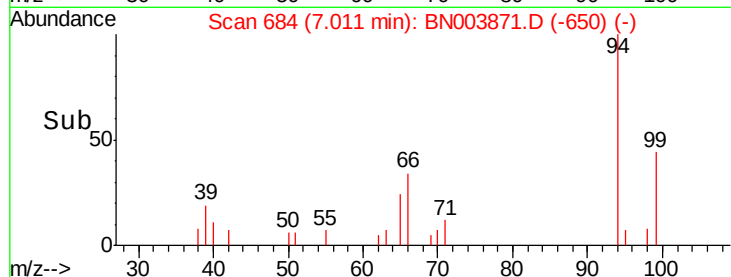
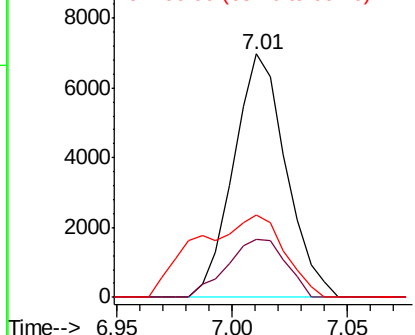
#6
Phenol
Concen: 4.993 ng/ul
RT: 7.01 min Scan# 684
Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 11056
Ion Ratio Lower Upper
94 100
65 24.0 21.2 31.8
66 33.8 26.9 40.3

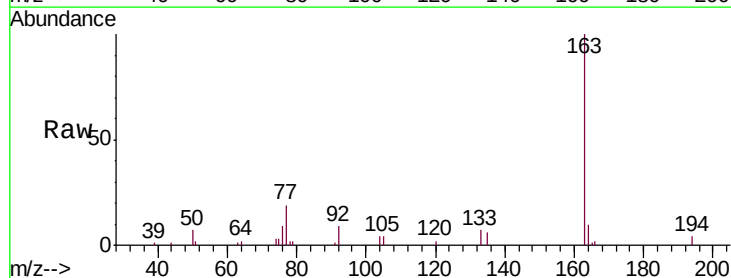


Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44
Dimethylphthalate
Concen: 6.579 ng/ul
RT: 13.92 min Scan# 1858
Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 41628
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.0
164 10.4 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

