

Data File : BN003570.D
Acq On : 16 Nov 2018 18:58
Operator : MJ/SJ
Sample : J5928-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4100

Quant Time: Nov 16 22:21:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 16 22:18:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	107264	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	487359	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	295922	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	685827	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	803112	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	873521	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	3014	1.33	ng/uL	0.00
5) Phenol-d5	6.99	99	62695	7.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	150335	30.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	182701	24.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	117349	15.76	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	111514	29.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	126254	30.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	214329	26.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	13573	1.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	753017	30.70	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	924599	30.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	25779	5.24	ng/ul	0.00
57) Fluorene-d10	15.47	176	663369	32.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	118515	24.59	ng/ul	0.00
70) Anthracene-d10	17.32	188	1038503	30.82	ng/ul	0.00
78) Pyrene-d10	19.61	212	1194501	29.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	1472613	31.14	ng/ul	0.00

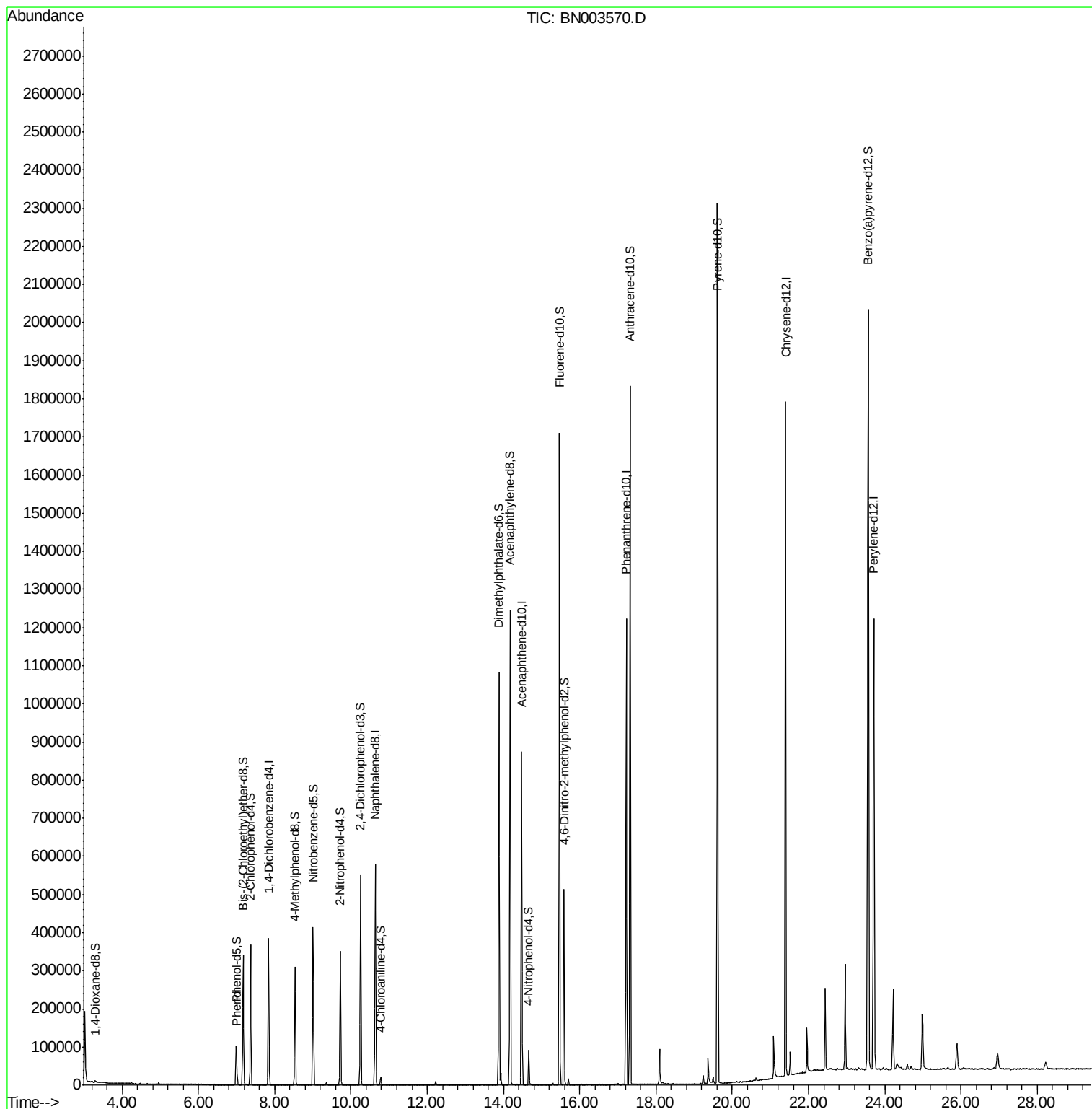
Target Compounds					Qvalue	
6) Phenol	7.02	94	16221	1.819	ng/ul	95

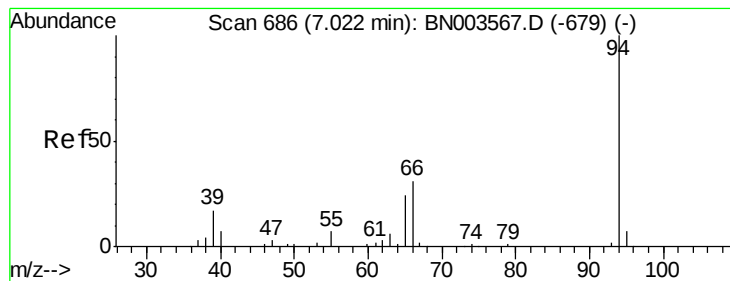
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.819 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

Lab File: BN003570.D

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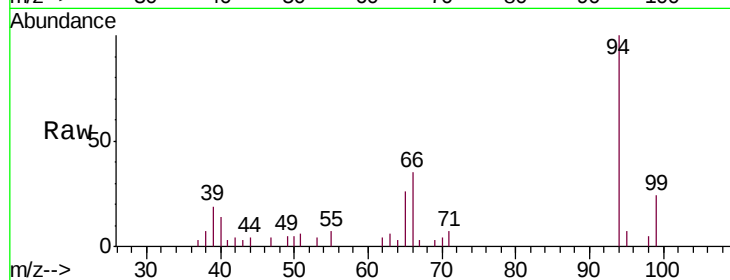
Tgt Ion: 94 Resp: 16221

Ion Ratio Lower Upper

94 100

65 25.7 19.2 28.8

66 35.2 25.8 38.6



Abundance Ion 94.00 (93.70 to 94.70): BNC

Ion 65.00 (64.70 to 65.70): BNC

Ion 66.00 (65.70 to 66.70): BNC

