

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032818\
 Data File : BN000668.D
 Acq On : 28 Mar 2018 20:20
 Operator : JU/SJ
 Sample : J2011-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 07:11:37 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 07:07:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	181441	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	797856	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	439032	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	917997	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	822154	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	641080	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	19866	3.91	ng/uL	0.00
5) Phenol-d5	7.55	99	366713	21.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	236630	24.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	282821	22.10	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	280803	21.30	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	145167	22.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	150688	22.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	255262	21.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.37	131	238069	19.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	911302	26.27	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1108025	24.22	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	120036	18.64	ng/ul	0.00
57) Fluorene-d10	16.01	176	764282	25.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	84371	16.05	ng/ul	0.00
70) Anthracene-d10	17.85	188	1142835	25.90	ng/ul	0.00
76) Pyrene-d10	20.11	212	1222786	26.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	755168	24.96	ng/ul	-0.01

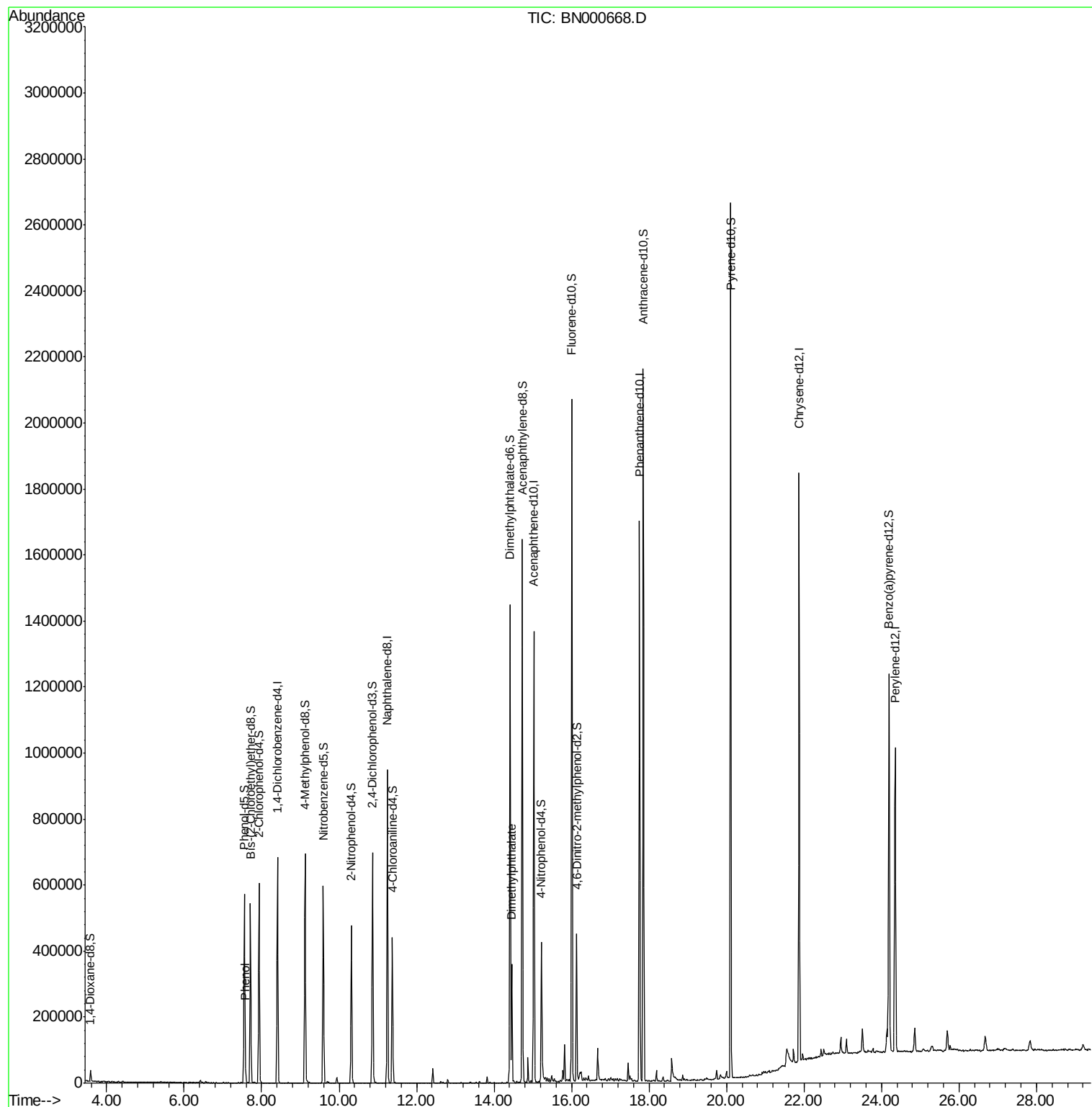
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	21907	1.269	ng/ul	98
44) Dimethylphthalate	14.46	163	201054	5.860	ng/ul#	98

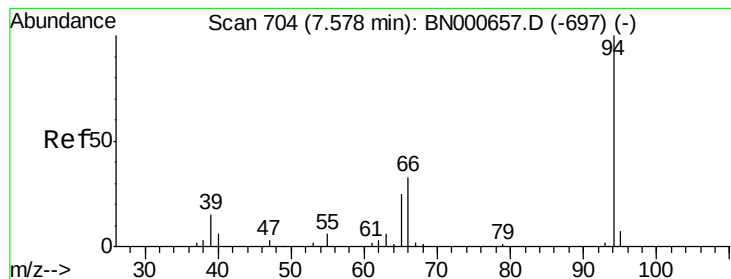
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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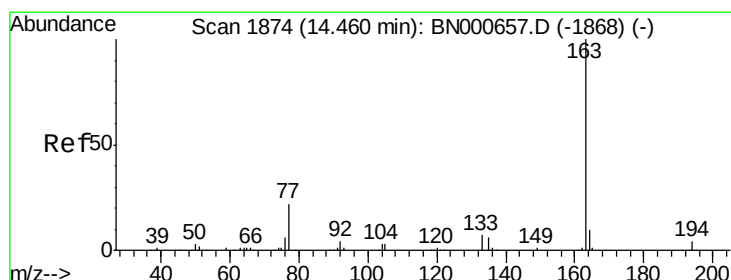
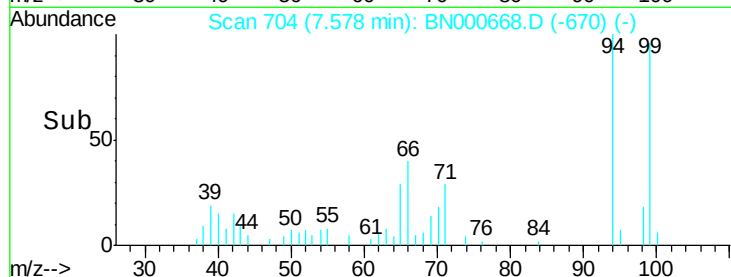
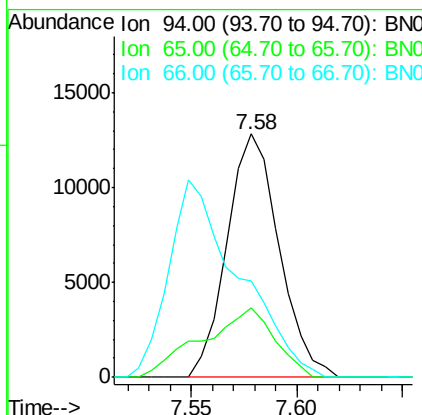
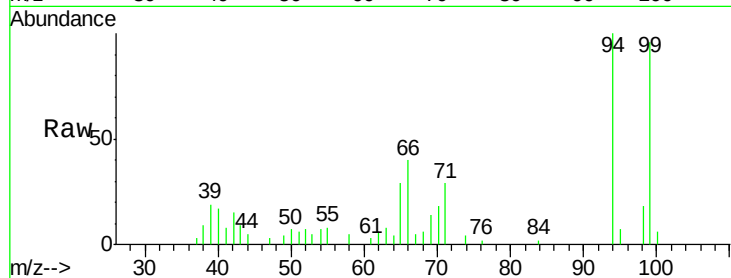
#6

Phenol

Concen: 1.269 ng/ul
RT: 7.58 min Scan# 704
Delta R.T. 0.00 min
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Instrument :
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ClientSampleId :

Tot Ion: 94 Resp: 21907
Ion Ratio Lower Upper
94 100
65 28.6 23.0 34.6
66 39.5 30.4 45.6



#44

Dimethylphthalate

Concen: 5.860 ng/ul
RT: 14.46 min Scan# 1874
Delta R.T. 0.00 min
Lab File: BN000668.D
Acq: 28 Mar 2018 20:20

Tgt Ion:163 Resp: 201054
Ion Ratio Lower Upper
163 100
194 3.9 4.0 6.0#
164 9.8 8.4 12.6

