

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN032818\
 Data File : BN000675.D
 Acq On : 29 Mar 2018 00:21
 Operator : JU/SJ
 Sample : J2059-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ9

Quant Time: Mar 29 08:42:46 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 08:42:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	204359	20.00	ng/ul	0.00
18) Naphthalene-d8	11.24	136	899470	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	500489	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	1053655	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	898546	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	647081	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	30145	5.27	ng/uL	0.00
5) Phenol-d5	7.55	99	181825	9.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	374664	34.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	396839	27.53	ng/ul	0.00
13) 4-Methylphenol-d8	9.11	113	299612	20.17	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	233481	31.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	249054	32.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	399881	29.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	24516	1.76	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	1315641	33.27	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1678501	32.18	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	54094	7.37	ng/ul	0.00
57) Fluorene-d10	16.01	176	1095688	32.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	148506	24.61	ng/ul	0.00
70) Anthracene-d10	17.85	188	1639315	32.37	ng/ul	0.00
76) Pyrene-d10	20.11	212	1676569	33.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1003839	32.87	ng/ul	0.00

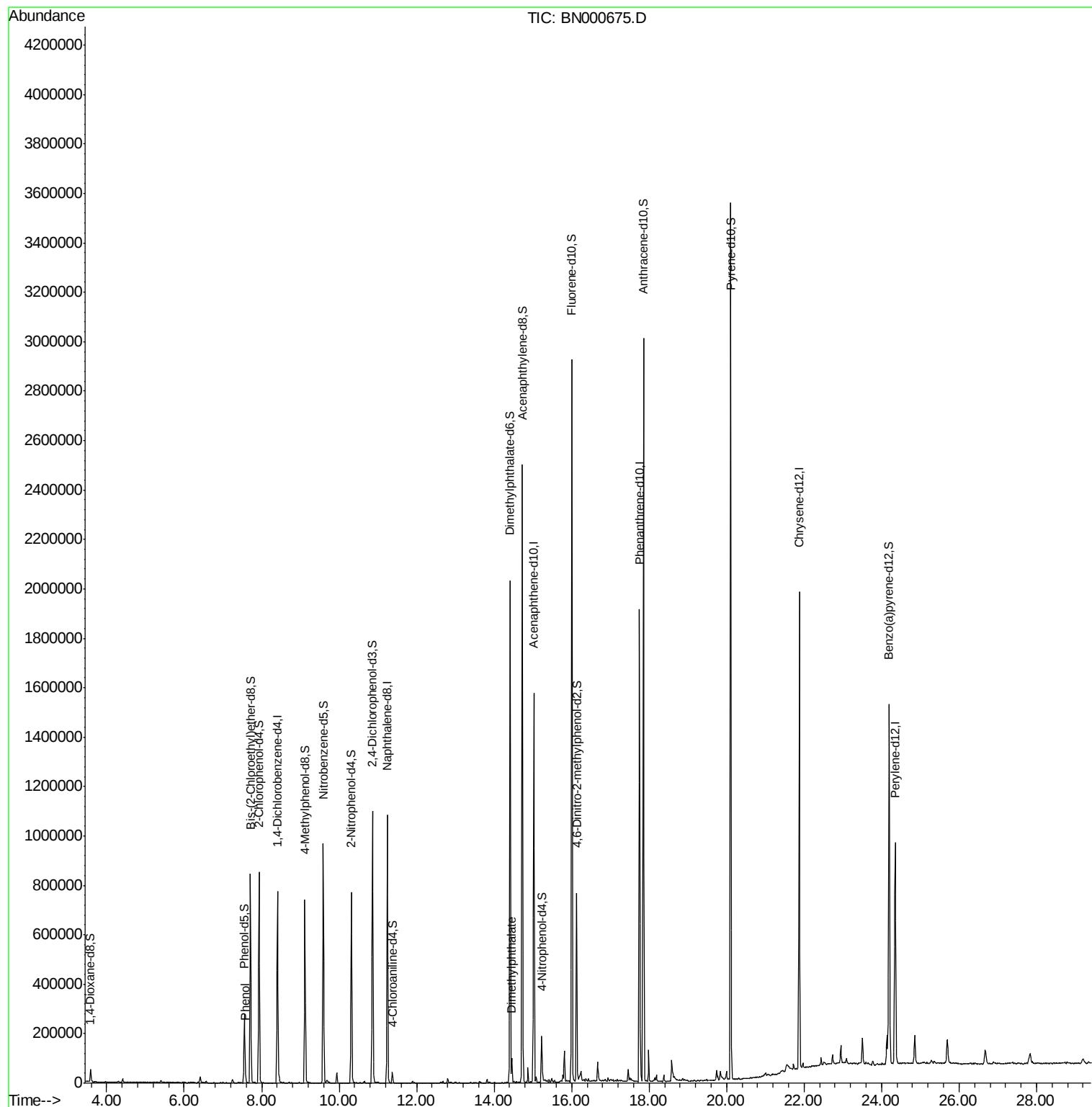
Target Compounds					Qvalue
6) Phenol	7.58	94	19776	1.017 ng/ul	99
44) Dimethylphthalate	14.46	163	50677	1.296 ng/ul#	97

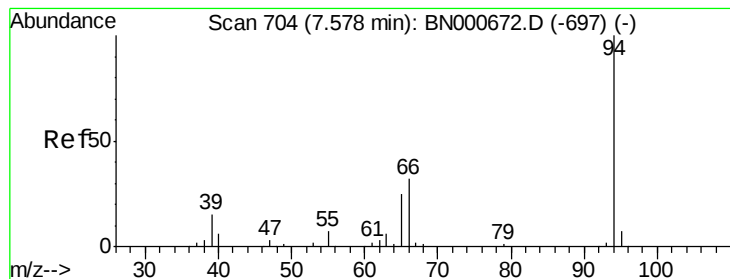
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.017 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. 0.00 min

Lab File: BN000675.D

Acq: 29 Mar 2018 00:21

Instrument :

BNA_N

ClientSampleId :

C0AJ9

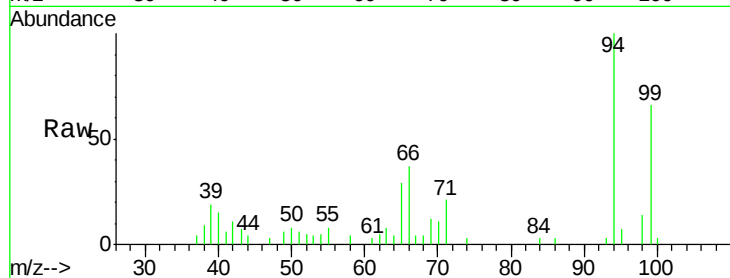
Tgt Ion: 94 Resp: 19776

Ion Ratio Lower Upper

94 100

65 28.9 23.0 34.6

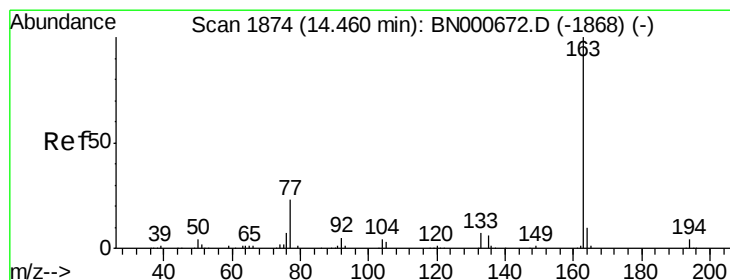
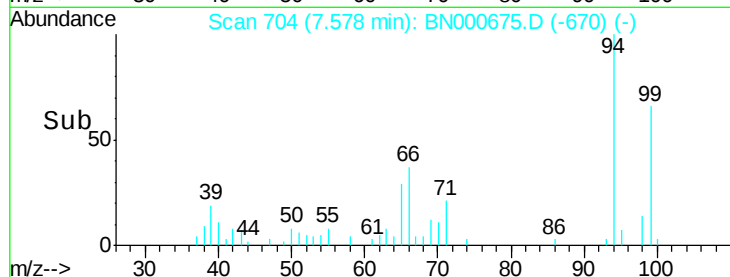
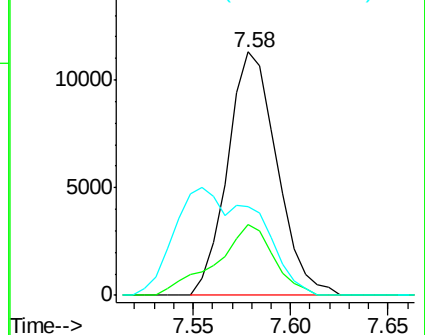
66 36.5 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN000672.D (-697) (-)

Ion 65.00 (64.70 to 65.70): BN000672.D (-697) (-)

Ion 66.00 (65.70 to 66.70): BN000672.D (-697) (-)



#44

Dimethylphthalate

Concen: 1.296 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. 0.00 min

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Acq: 29 Mar 2018 00:21

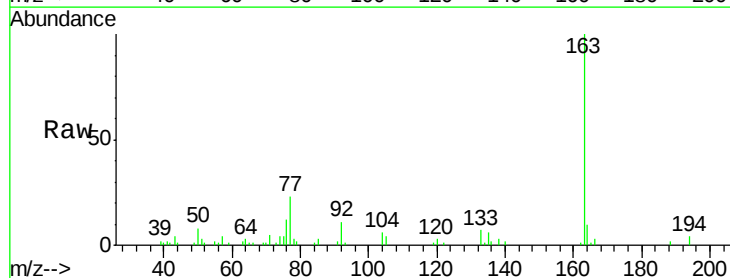
Tgt Ion: 163 Resp: 50677

Ion Ratio Lower Upper

163 100

194 3.8 4.0 6.0#

164 9.7 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BN000672.D (-1868) (-)

Ion 194.00 (193.70 to 194.70): BN000672.D (-1868) (-)

Ion 164.00 (163.70 to 164.70): BN000672.D (-1868) (-)

