

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000630.D
 Acq On : 26 Mar 2018 21:02
 Operator : JU/SJ
 Sample : J1986-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEG9

Quant Time: Mar 27 04:07:34 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 27 03:53:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	112182	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	505378	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	296085	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	656958	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	697935	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	746850	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	14022	4.46	ng/uL	0.00
5) Phenol-d5	7.55	99	282188	26.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	169720	28.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	208112	26.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	219724	26.95	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	109637	26.71	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	119786	28.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	201451	26.43	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	301927	38.59	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	743022	31.76	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	901208	29.20	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	131228	30.21	ng/ul	0.00
57) Fluorene-d10	16.01	176	610333	30.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	85346	22.68	ng/ul	0.00
70) Anthracene-d10	17.85	188	961381	30.44	ng/ul	0.00
76) Pyrene-d10	20.11	212	1055735	27.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1086095	30.81	ng/ul	0.00

Target Compounds

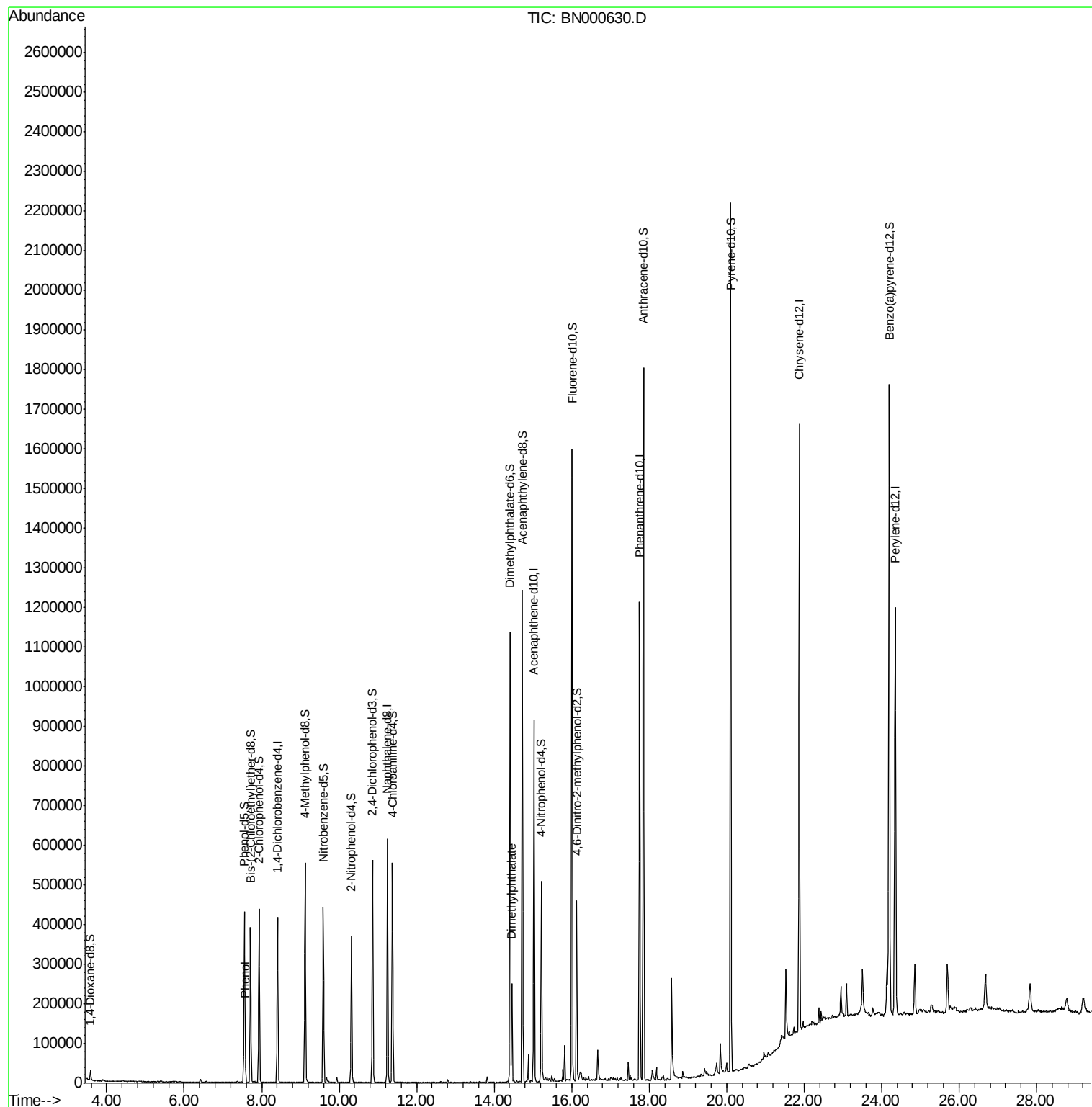
				Ovalue	
6) Phenol	7.58	94	17114	1.603	ng/ul 97
44) Dimethylphthalate	14.46	163	145653	6.295	ng/ul# 98

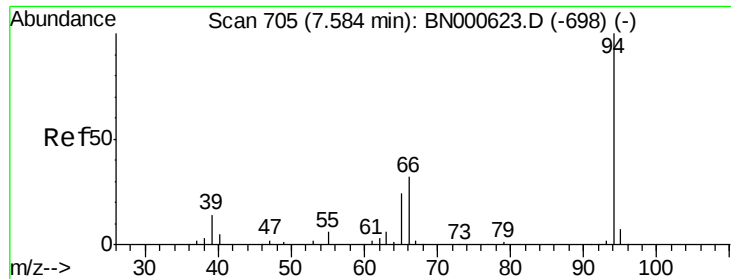
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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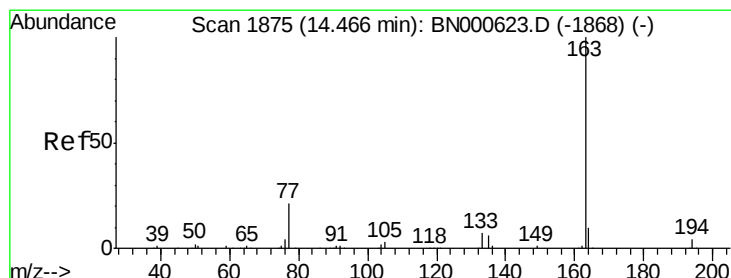
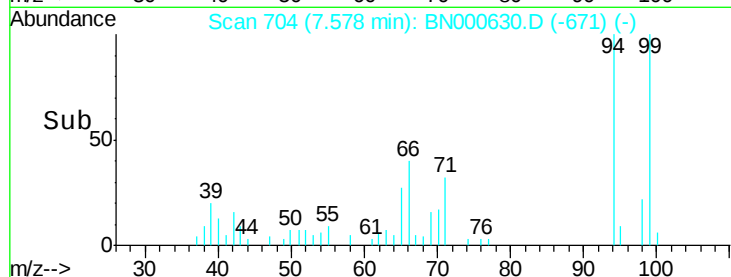
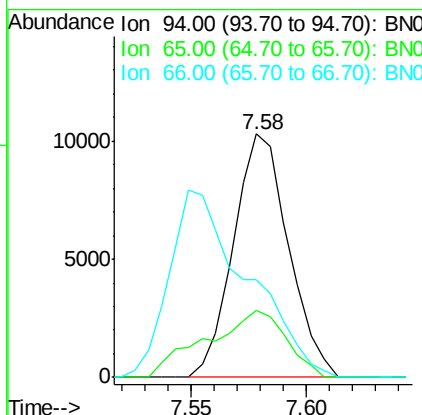
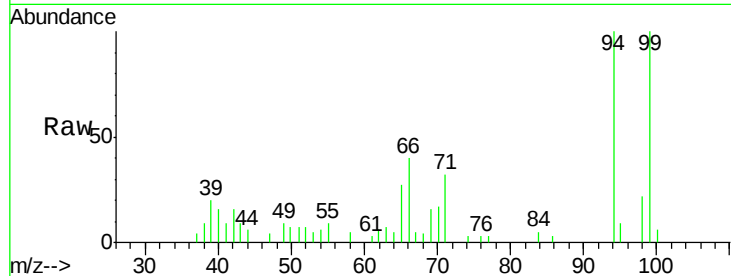
#6

Phenol

Concen: 1.603 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
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 ClientSampled :
 BEEG9

Tot Ion: 94 Resp: 17114
 Ion Ratio Lower Upper
 94 100
 65 27.4 23.0 34.6
 66 40.1 30.4 45.6



#44

Dimethylphthalate

Concen: 6.295 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000630.D
 Acq: 26 Mar 2018 21:02

Tgt Ion: 163 Resp: 145653
 Ion Ratio Lower Upper
 163 100
 194 4.0 4.0 6.0#
 164 10.0 8.4 12.6

