

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000634.D
 Acq On : 26 Mar 2018 23:19
 Operator : JU/SJ
 Sample : J1986-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 27 04:08:22 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

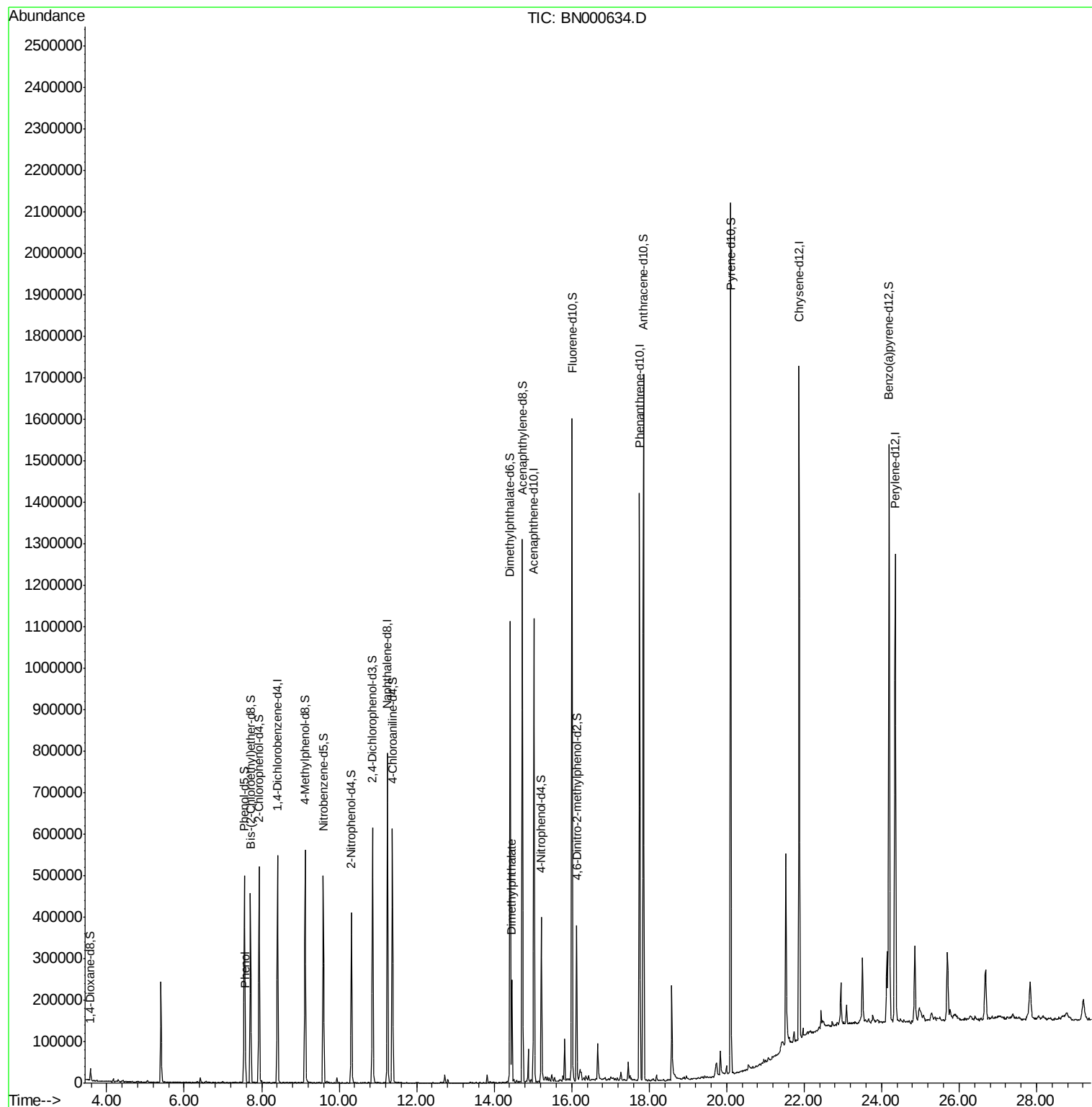
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	146124	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	643987	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	358017	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	765824	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	784352	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	783107	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.58	96	16321	3.99	ng/uL	0.00
5) Phenol-d5	7.55	99	324919	23.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	198396	25.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	245585	23.82	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	221208	20.83	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	124386	23.78	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	131678	24.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	222150	22.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	321911	32.29	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	726839	25.70	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	916466	24.56	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	101774	19.38	ng/ul	0.00
57) Fluorene-d10	16.01	176	604879	25.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	70357	16.04	ng/ul	0.00
70) Anthracene-d10	17.85	188	917550	24.93	ng/ul	0.00
76) Pyrene-d10	20.11	212	988770	22.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	940042	25.43	ng/ul	0.00
Target Compounds						
6) Phenol	7.58	94	27708	1.992	ng/ul	97
44) Dimethylphthalate	14.46	163	138578	4.953	ng/ul#	98

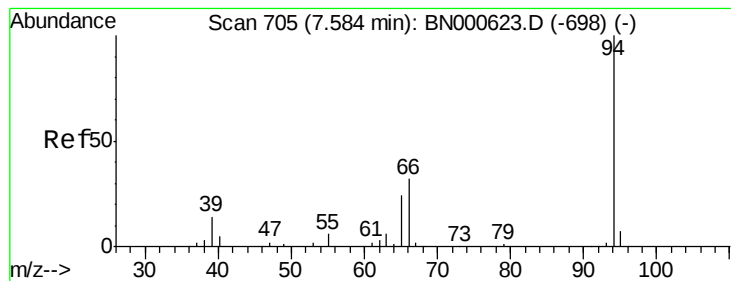
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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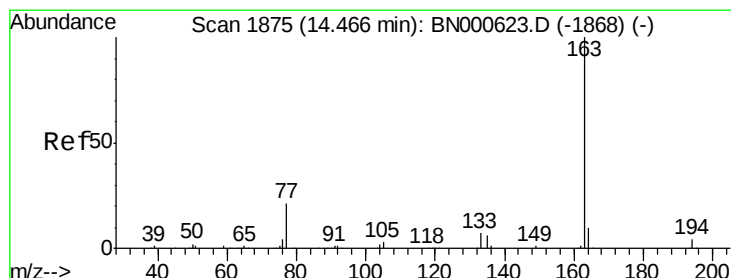
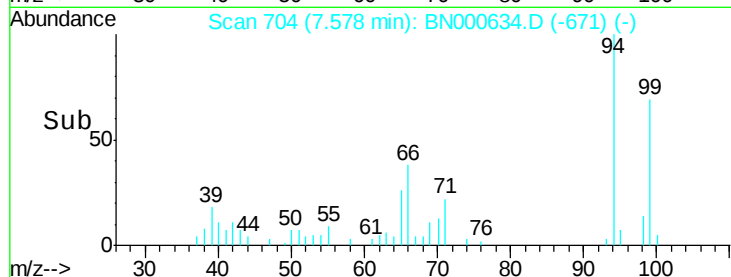
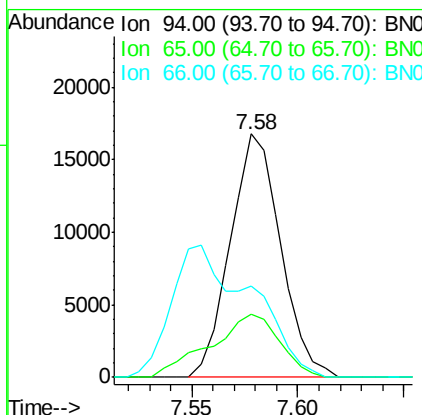
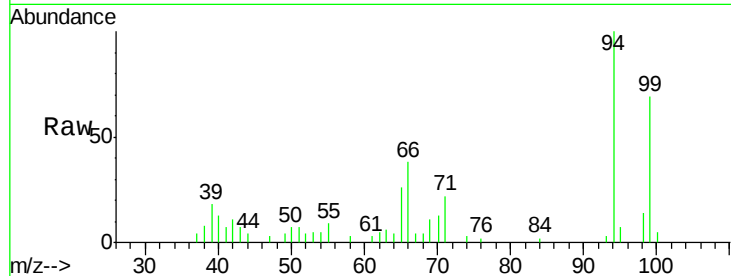
#6

Phenol

Concen: 1.992 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
 Lab File: BN000634.D
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Instrument :
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Tot Ion: 94 Resp: 27708
 Ion Ratio Lower Upper
 94 100
 65 26.2 23.0 34.6
 66 37.6 30.4 45.6



#44

Dimethylphthalate

Concen: 4.953 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000634.D
 Acq: 26 Mar 2018 23:19

Tgt Ion: 163 Resp: 138578
 Ion Ratio Lower Upper
 163 100
 194 3.8 4.0 6.0#
 164 10.7 8.4 12.6

