

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000629.D
 Acq On : 26 Mar 2018 20:28
 Operator : JU/SJ
 Sample : J1986-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEH7

Quant Time: Mar 27 04:22:11 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

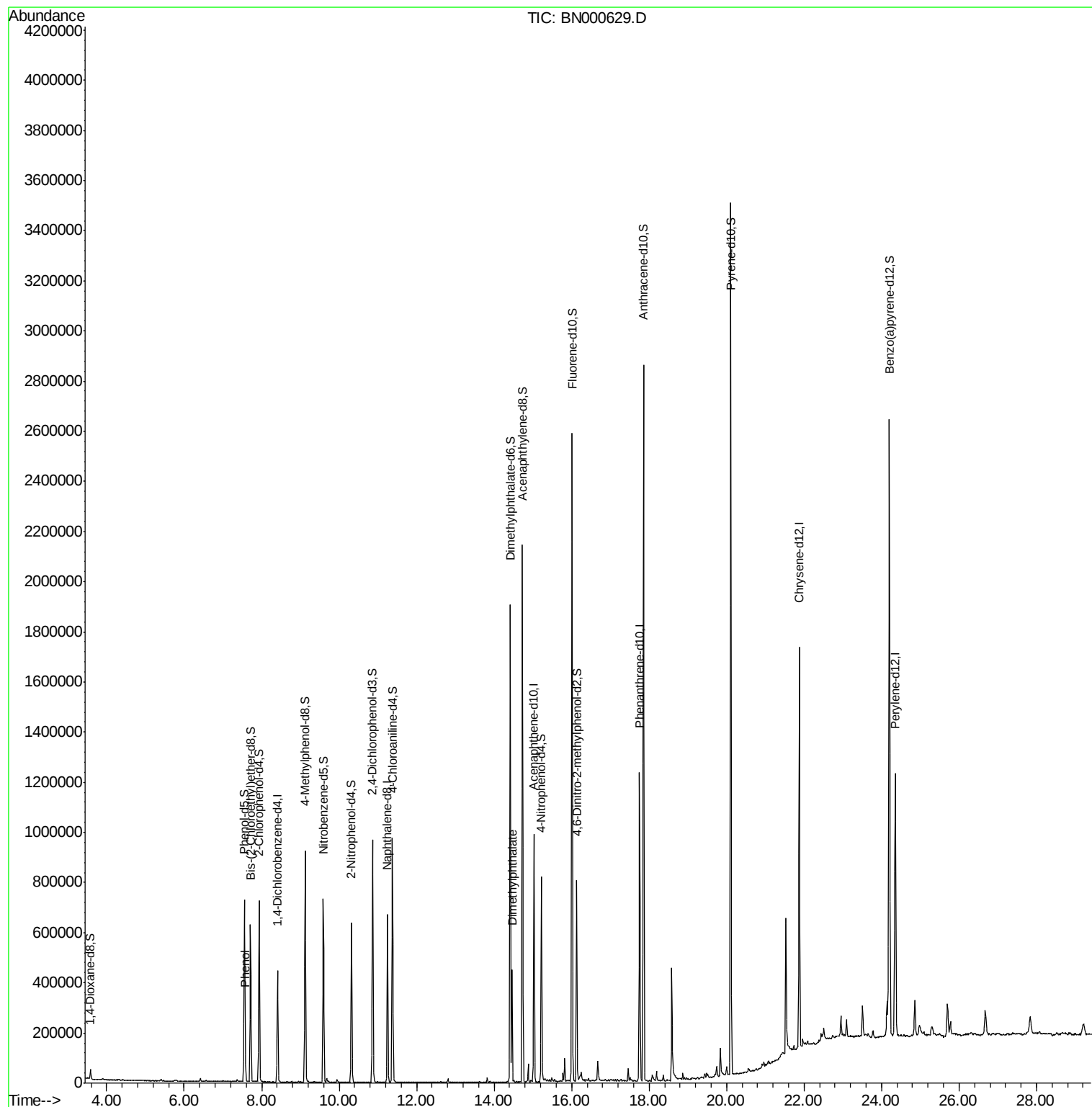
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	121847	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	552122	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	314462	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	668188	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	711176	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	765200	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.58	96	22233	6.52	ng/uL	0.00
5) Phenol-d5	7.55	99	470164	41.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	281612	42.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	349720	40.69	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	364836	41.20	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	189446	42.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	209199	45.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	348922	41.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	520096	60.85	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1192818	48.01	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1479003	45.13	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	207746	45.04	ng/ul	0.00
57) Fluorene-d10	16.01	176	979586	46.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	150240	39.26	ng/ul	0.00
70) Anthracene-d10	17.85	188	1502449	46.78	ng/ul	0.00
76) Pyrene-d10	20.11	212	1630863	41.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1712219	47.41	ng/ul	0.00
Target Compounds						
6) Phenol	7.58	94	30564	2.635	ng/ul	96
44) Dimethylphthalate	14.47	163	265007	10.784	ng/ul#	98

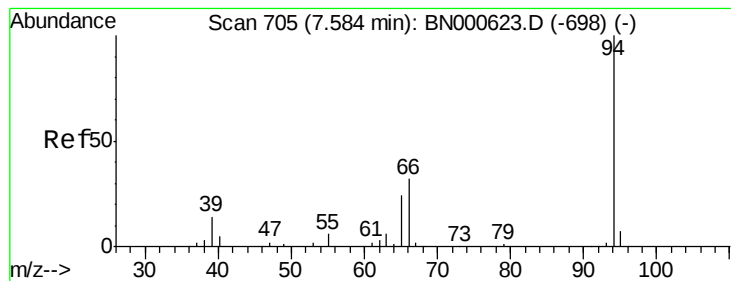
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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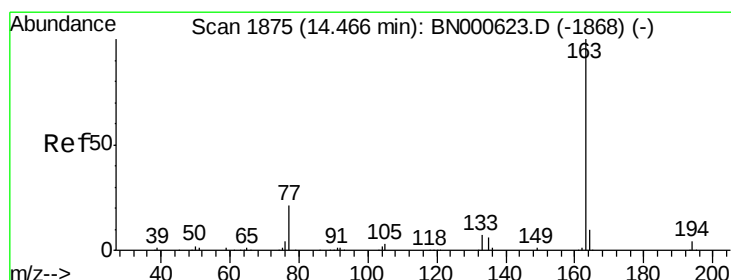
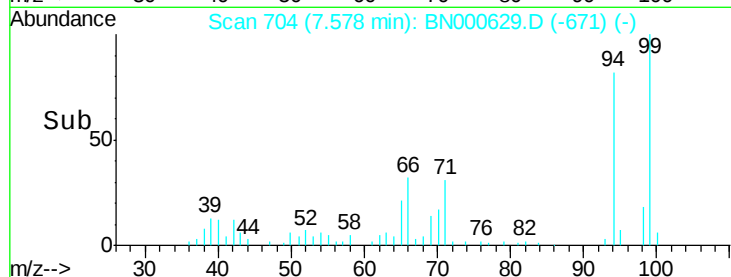
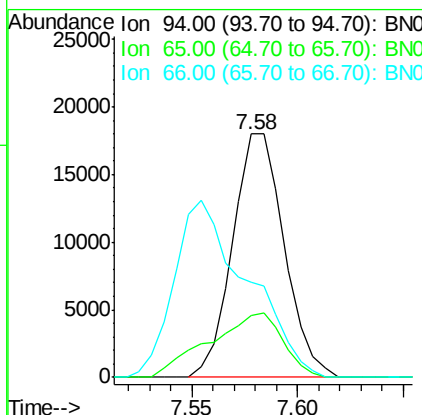
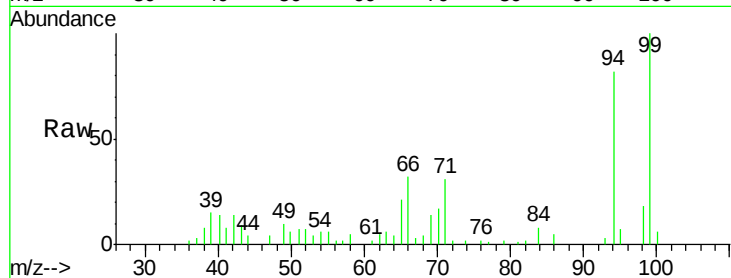
#6

Phenol

Concen: 2.635 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 30564
 Ion Ratio Lower Upper
 94 100
 65 25.4 23.0 34.6
 66 39.1 30.4 45.6



#44

Dimethylphthalate

Concen: 10.784 ng/ul
 RT: 14.47 min Scan# 1875
 Delta R.T. -0.00 min
 Lab File: BN000629.D
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Tgt Ion: 163 Resp: 265007
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 10.0 8.4 12.6

