

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000637.D
 Acq On : 27 Mar 2018 01:02
 Operator : JU/SJ
 Sample : J1986-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 27 04:09:01 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

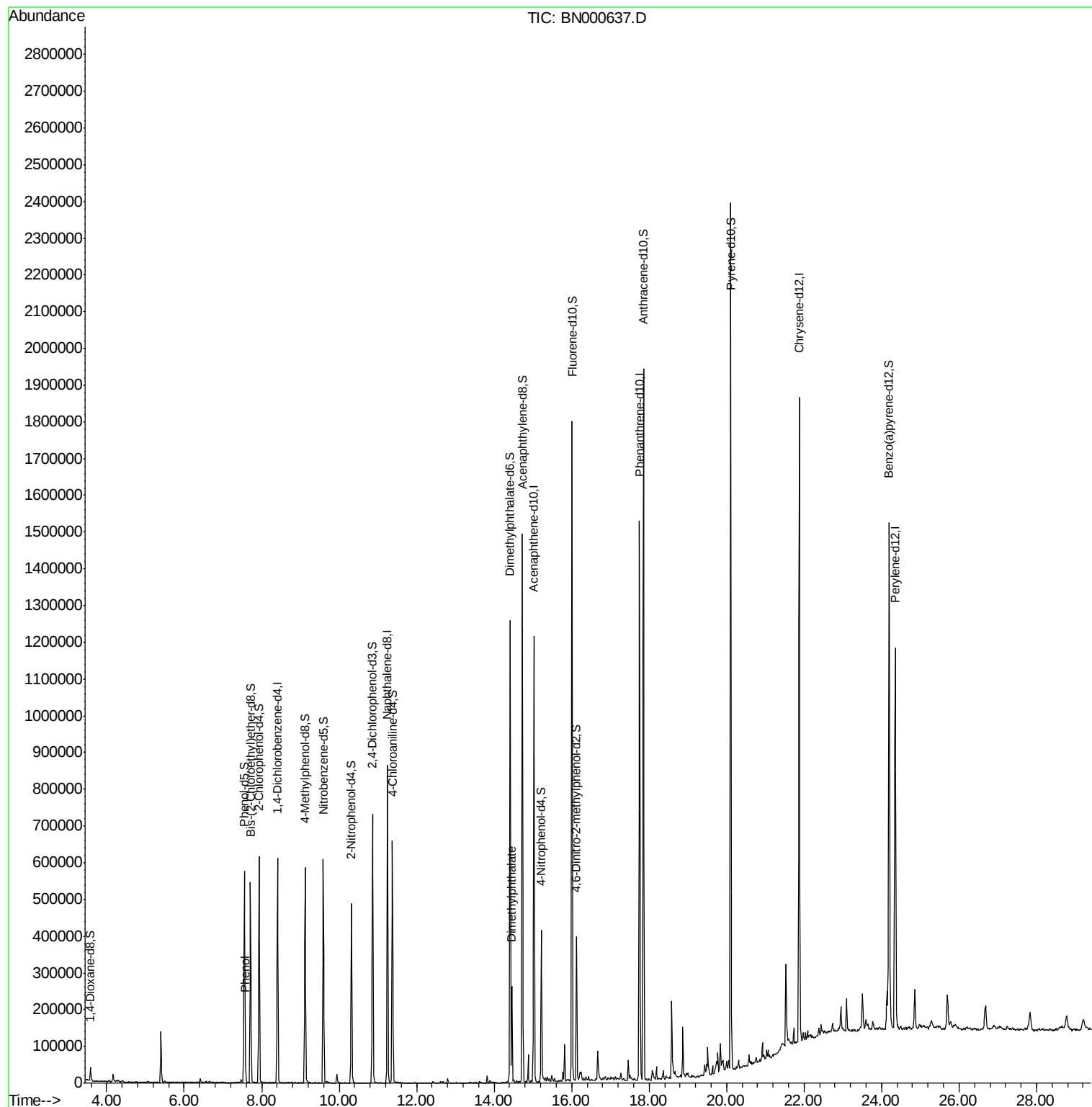
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	161887	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	717133	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	390268	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	816849	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	818022	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	743960	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.58	96	20172	4.45	ng/uL	0.00
5) Phenol-d5	7.55	99	376707	24.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	238931	27.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	289650	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	228041	19.38	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	147672	25.35	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	157462	26.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	263008	24.32	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	356813	32.14	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	821253	26.64	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1069049	26.28	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	105999	18.52	ng/ul	0.00
57) Fluorene-d10	16.01	176	695898	26.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	74978	16.03	ng/ul	0.00
70) Anthracene-d10	17.85	188	1028715	26.20	ng/ul	0.00
76) Pyrene-d10	20.11	212	1112470	24.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	940153	26.77	ng/ul	0.00
Target Compounds						
6) Phenol	7.58	94	22299	1.447	ng/ul	97
44) Dimethylphthalate	14.46	163	144610	4.742	ng/ul	98

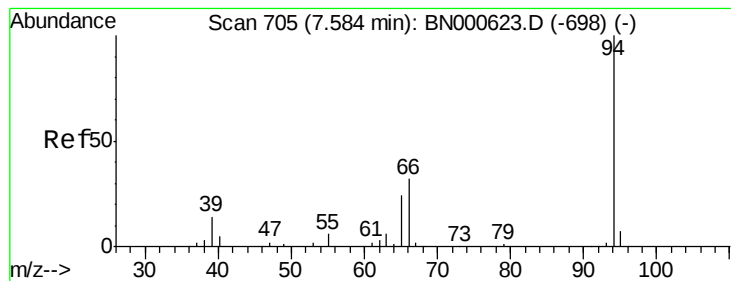
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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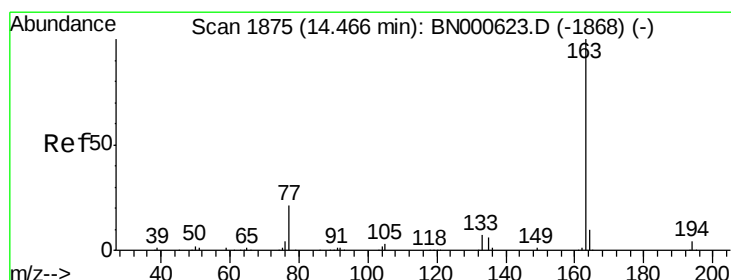
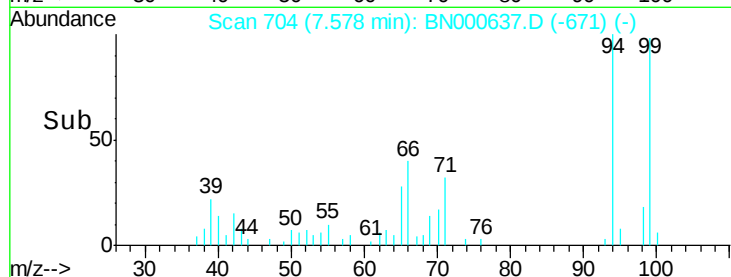
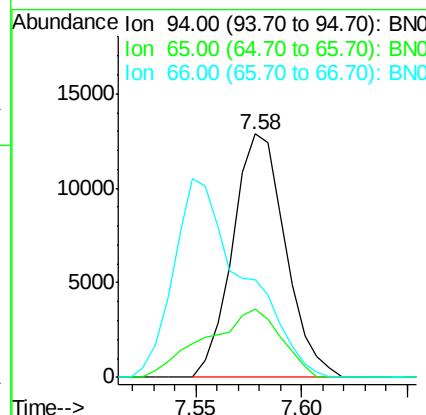
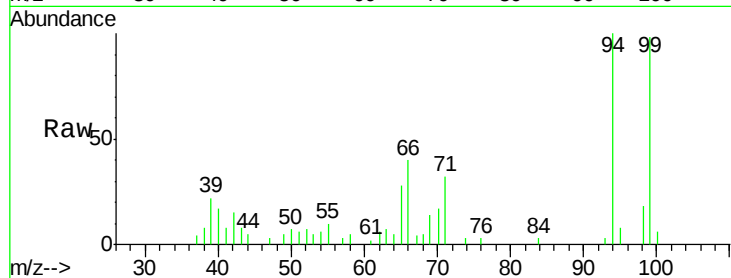
#6

Phenol

Concen: 1.447 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 22299
 Ion Ratio Lower Upper
 94 100
 65 27.9 23.0 34.6
 66 40.3 30.4 45.6



#44

Dimethylphthalate

Concen: 4.742 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
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Tgt Ion: 163 Resp: 144610
 Ion Ratio Lower Upper
 163 100
 194 4.1 4.0 6.0
 164 10.0 8.4 12.6

