

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032818\
 Data File : BN000667.D
 Acq On : 28 Mar 2018 19:46
 Operator : JU/SJ
 Sample : J2011-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 07:11:25 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 07:07:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	203722	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	900262	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	492814	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	1013430	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	830639	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	624772	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	26812	4.70	ng/uL	0.00
5) Phenol-d5	7.55	99	546999	28.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	333625	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	411776	28.65	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	396027	26.75	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	213448	29.19	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	223162	29.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	371727	27.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	552835	39.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	1207552	31.01	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1538890	29.96	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	181872	25.16	ng/ul	0.00
57) Fluorene-d10	16.01	176	1002393	30.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	126761	21.84	ng/ul	0.00
70) Anthracene-d10	17.85	188	1488029	30.55	ng/ul	0.00
76) Pyrene-d10	20.11	212	1503021	32.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	928132	31.47	ng/ul	-0.01

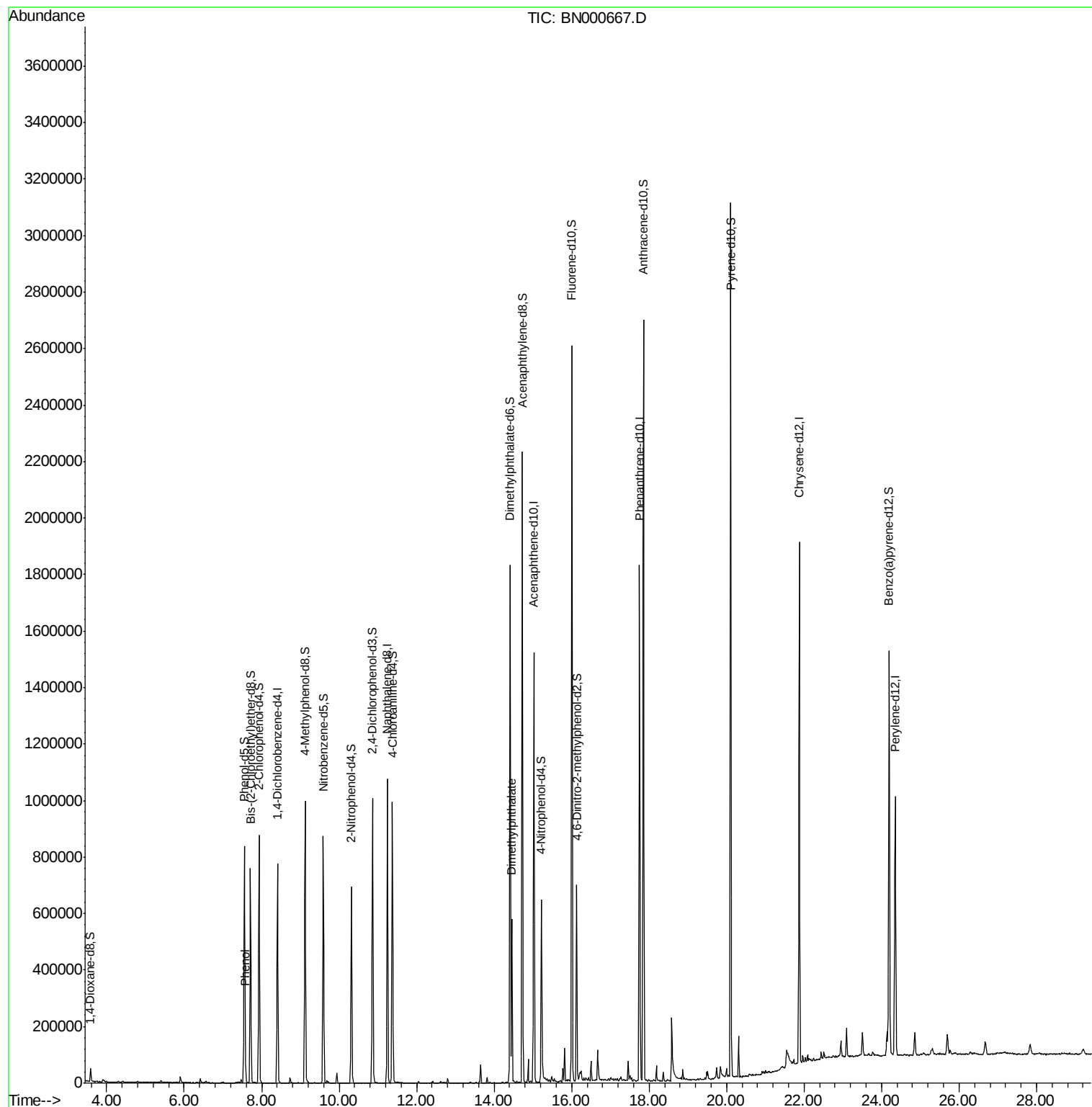
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	34485	1.778	ng/ul	98
44) Dimethylphthalate	14.46	163	326294	8.473	ng/ul#	98

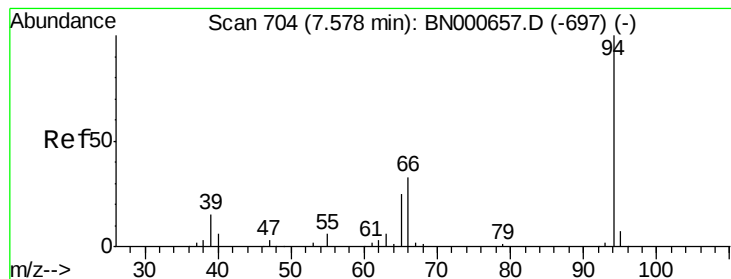
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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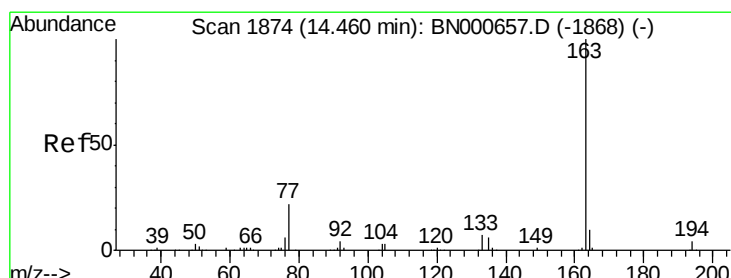
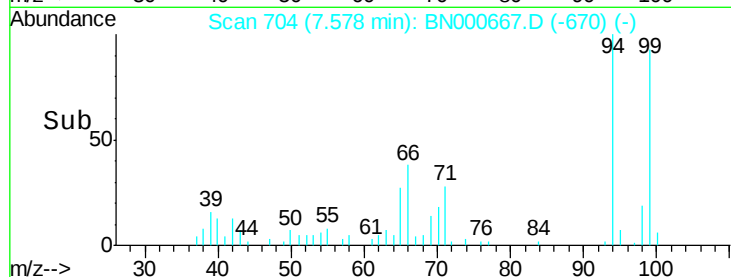
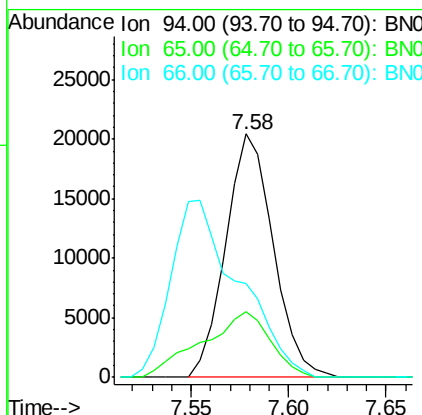
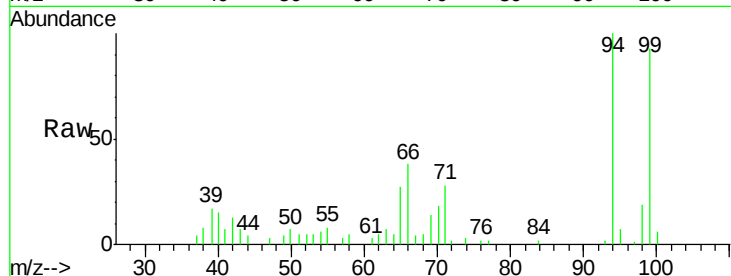
#6

Phenol

Concen: 1.778 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. 0.00 min
 Lab File: BN000667.D
 Acq: 28 Mar 2018 19:46

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 34485
 Ion Ratio Lower Upper
 94 100
 65 26.8 23.0 34.6
 66 38.4 30.4 45.6



#44

Dimethylphthalate

Concen: 8.473 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. 0.00 min
 Lab File: BN000667.D
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Tgt Ion: 163 Resp: 326294
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 9.9 8.4 12.6

