

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN032818\
 Data File : BN000677.D
 Acq On : 29 Mar 2018 01:29
 Operator : JU/SJ
 Sample : J2011-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEJ5

Quant Time: Mar 29 08:43:17 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 08:42:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	189438	20.00	ng/ul	0.00
18) Naphthalene-d8	11.24	136	832521	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	457648	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	952866	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	834311	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	652364	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	19545	3.69	ng/uL	0.00
5) Phenol-d5	7.55	99	364890	20.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	227187	22.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	274535	20.54	ng/ul	0.00
13) 4-Methylphenol-d8	9.11	113	281815	20.47	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	136190	20.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	146858	20.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	244714	19.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.37	131	311413	24.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	824143	22.79	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1042966	21.87	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	109202	16.27	ng/ul	0.00
57) Fluorene-d10	16.01	176	690990	22.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	76201	13.96	ng/ul	0.00
70) Anthracene-d10	17.85	188	1035714	22.61	ng/ul	0.00
76) Pyrene-d10	20.11	212	1074217	23.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	700767	22.76	ng/ul	0.00

Target Compounds

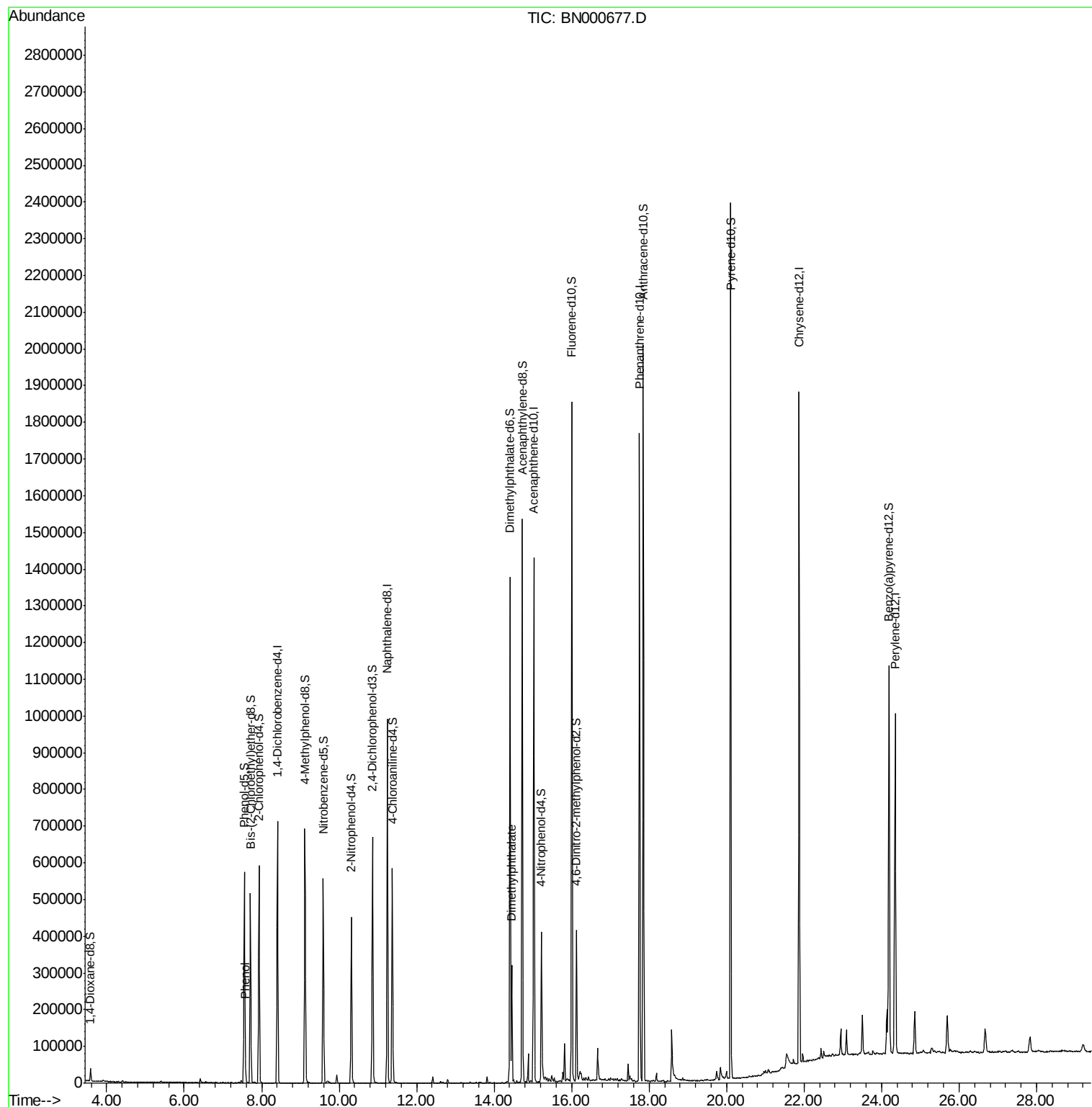
					Qvalue
6) Phenol	7.58	94	22252	1.234 ng/ul	98
44) Dimethylphthalate	14.46	163	184949	5.171 ng/ul#	98

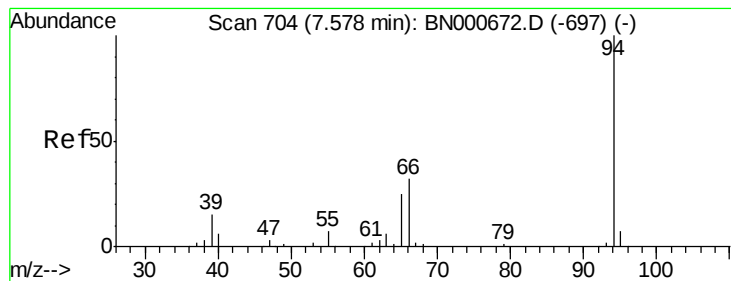
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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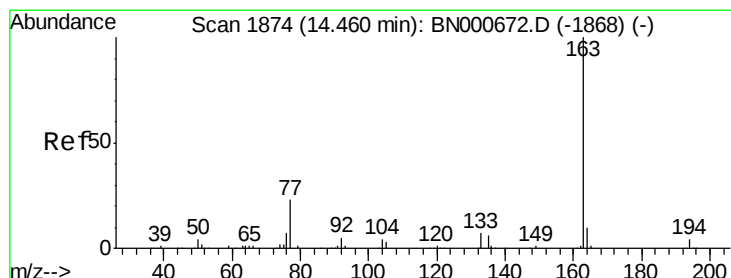
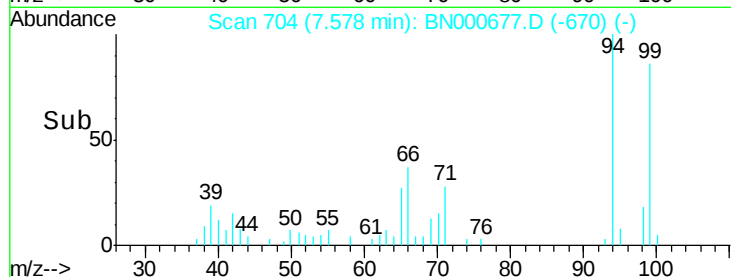
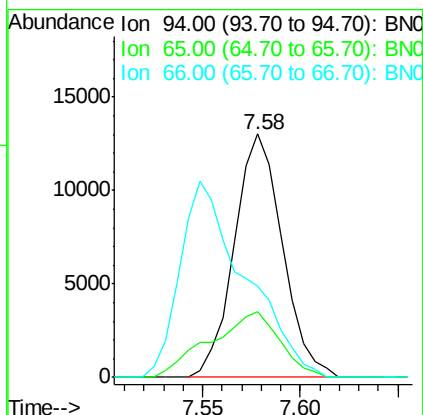
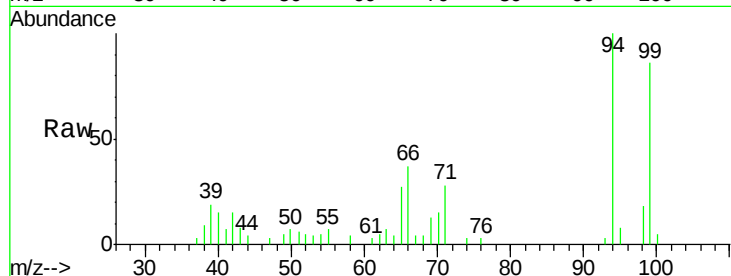
#6

Phenol

Concen: 1.234 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 22252
 Ion Ratio Lower Upper
 94 100
 65 27.0 23.0 34.6
 66 37.4 30.4 45.6



#44

Dimethylphthalate

Concen: 5.171 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.00 min
 Lab File: BN000677.D
 Acq: 29 Mar 2018 01:29

Tgt Ion: 163 Resp: 184949
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 10.1 8.4 12.6

