

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030819\
 Data File : BN004707.D
 Acq On : 09 Mar 2019 12:07
 Operator : JU/SJ
 Sample : K1736-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF623

Quant Time: Mar 11 00:30:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 08 00:36:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	30743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	136657	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	83647	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	202937	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	239225	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	217099	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3488	6.40	ng/uL	0.00
5) Phenol-d5	6.89	99	42221	16.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	23737	17.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	39007	17.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	37768	17.09	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	19601	18.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	22720	19.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	38816	17.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	50470	18.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	138222	19.11	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	158092	18.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	8331	6.21	ng/ul	0.02
58) Fluorene-d10	15.36	176	115550	18.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	3500	2.50	ng/ul	0.00
71) Anthracene-d10	17.21	188	185667	18.78	ng/ul	0.00
79) Pyrene-d10	19.51	212	216881	18.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	197604	16.95	ng/ul	0.00

Target Compounds

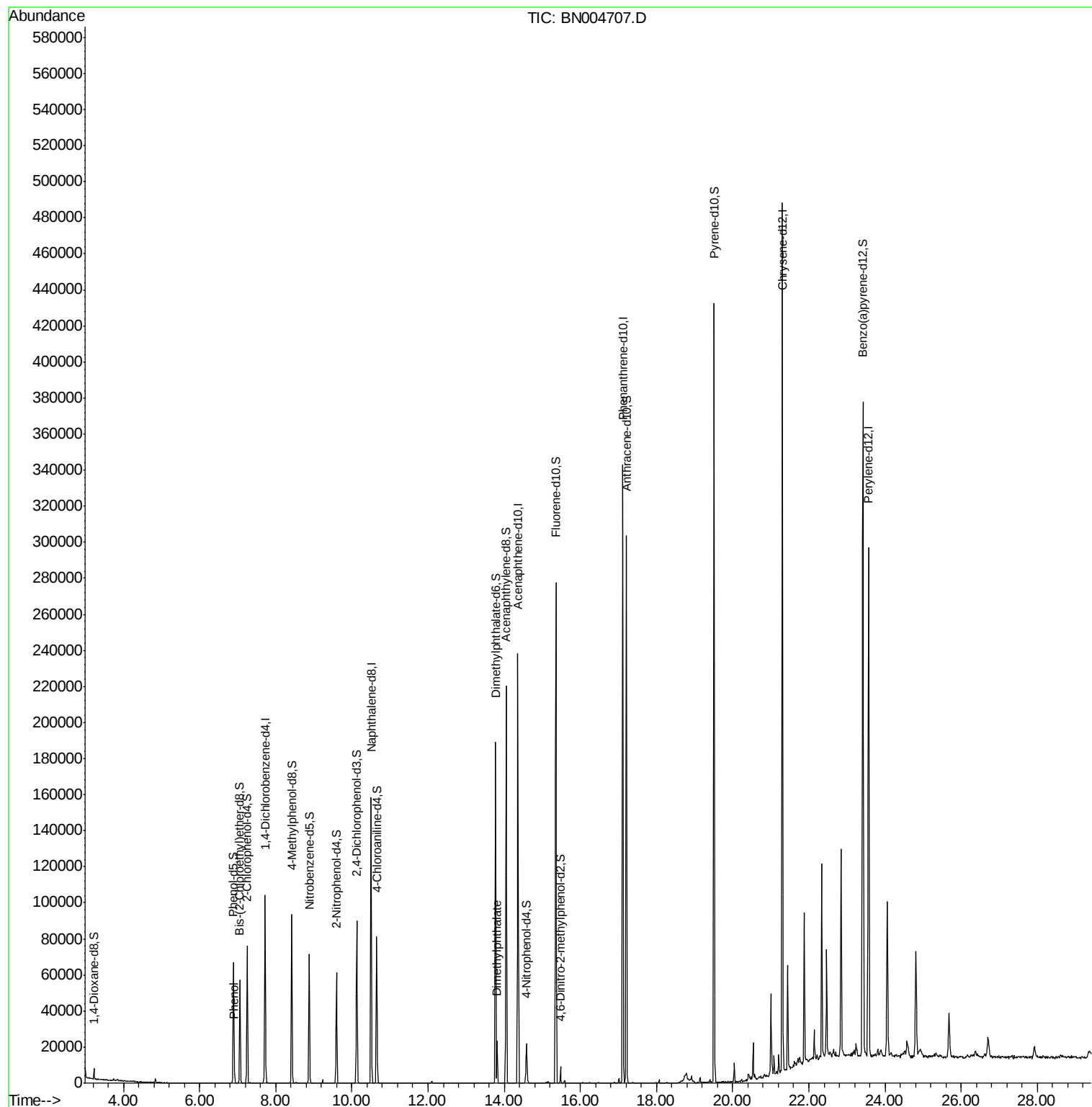
					Ovalue
6) Phenol	6.92	94	4022	1.556 ng/ul	97
45) Dimethylphthalate	13.82	163	16369	2.307 ng/ul	99

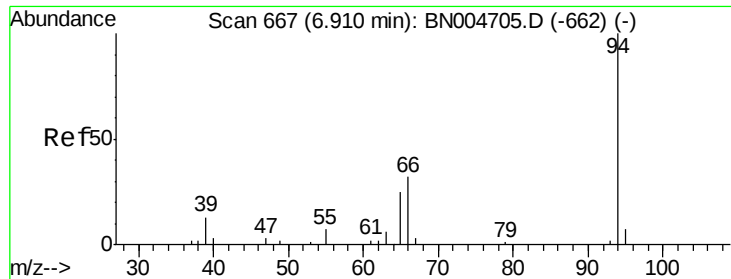
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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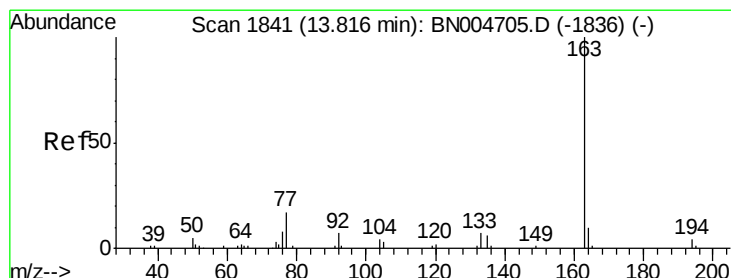
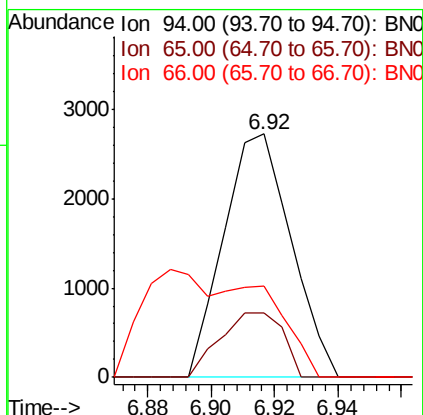
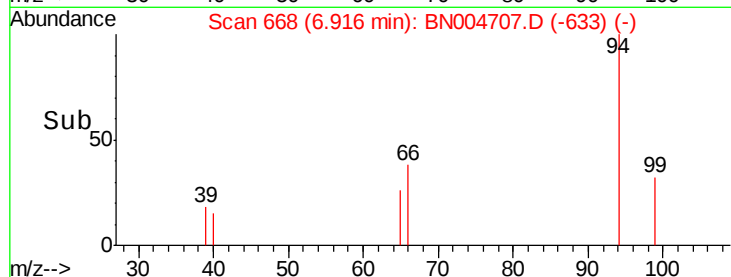
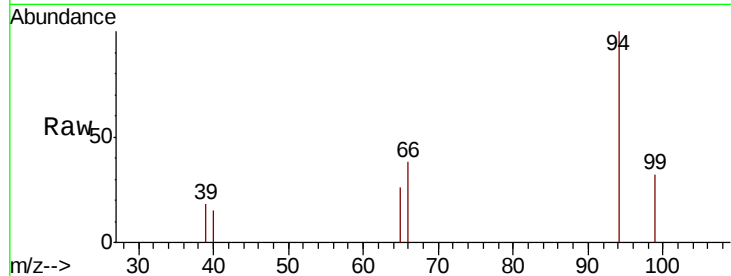
#6

Phenol

Concen: 1.556 ng/ul
 RT: 6.92 min Scan# 668
 Delta R.T. 0.01 min
 Lab File: BN004707.D
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Tot Ion: 94 Resp: 4022
 Ion Ratio Lower Upper
 94 100
 65 26.4 20.2 30.4
 66 37.7 28.2 42.2



#45

Dimethylphthalate

Concen: 2.307 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
 Lab File: BN004707.D
 Acq: 09 Mar 2019 12:07

Tgt Ion:163 Resp: 16369
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.2
 164 10.3 7.9 11.9

