

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030819\
 Data File : BN004693.D
 Acq On : 09 Mar 2019 03:14
 Operator : JU/SJ
 Sample : K1736-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 09 04:36:45 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	28263	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	138168	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	90749	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	219858	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	247724	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	213201	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	2785	5.56	ng/uL	0.00
5) Phenol-d5	6.88	99	34799	14.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	17130	14.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	30378	14.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	26670	13.13	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	15508	14.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	18331	15.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	34737	15.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	42836	15.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	127263	16.22	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	145657	15.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	18804	12.91	ng/ul	0.00
58) Fluorene-d10	15.36	176	108293	16.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	16819	11.08	ng/ul	0.00
71) Anthracene-d10	17.21	188	176282	16.46	ng/ul	0.00
79) Pyrene-d10	19.51	212	208076	17.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	169143	14.77	ng/ul	-0.01

Target Compounds

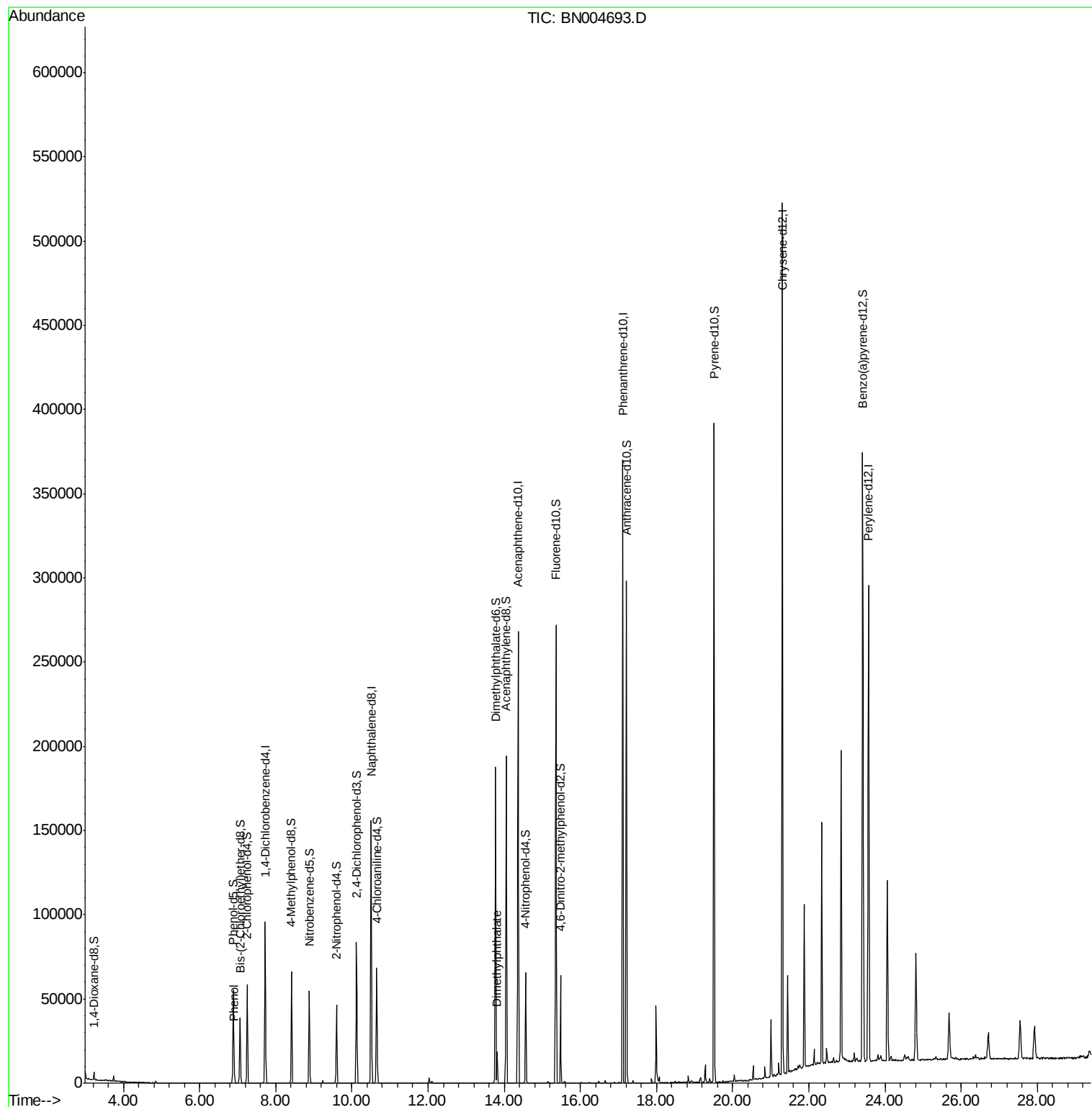
					Ovalue
6) Phenol	6.91	94	4522	1.903 ng/ul	99
45) Dimethylphthalate	13.82	163	14038	1.823 ng/ul	99

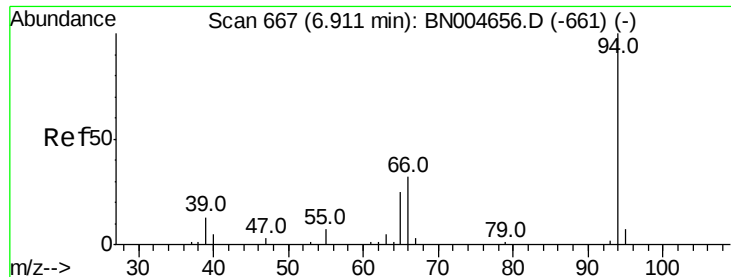
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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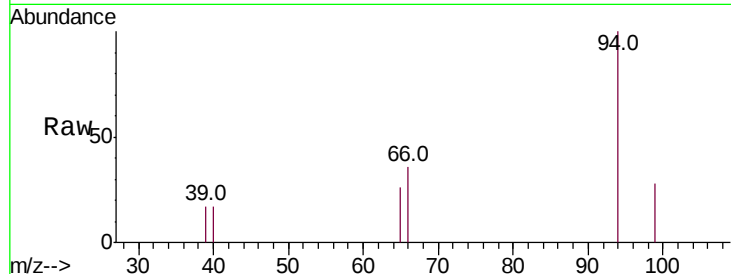
#6

Phenol

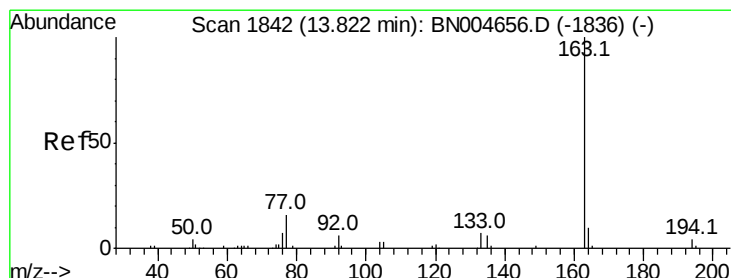
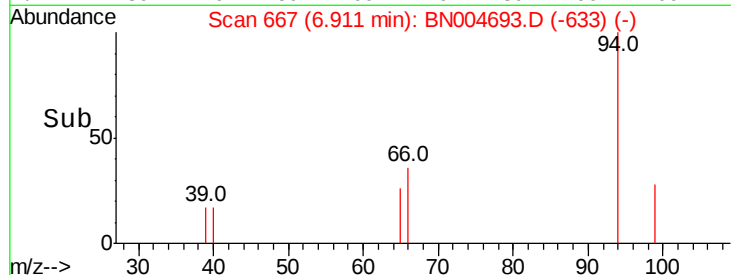
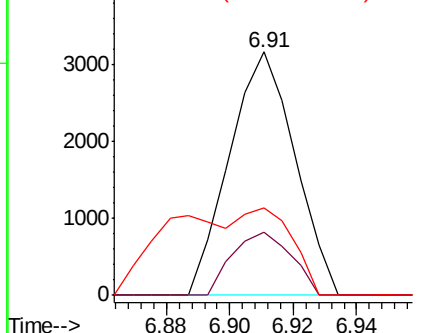
Concen: 1.903 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. 0.00 min
 Lab File: BN004693.D
 Acq: 09 Mar 2019 03:14

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 4522
 Ion Ratio Lower Upper
 94 100
 65 25.9 20.2 30.4
 66 36.1 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN0
 Ion 65.00 (64.70 to 65.70): BN0
 Ion 66.00 (65.70 to 66.70): BN0

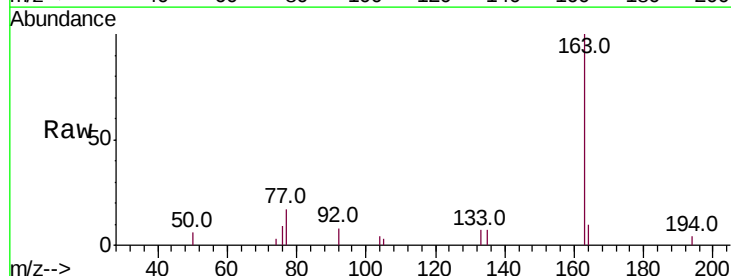


#45

Dimethylphthalate

Concen: 1.823 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
 Lab File: BN004693.D
 Acq: 09 Mar 2019 03:14

Tgt Ion:163 Resp: 14038
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.2
 164 10.4 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

