

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030719\
 Data File : BN004669.D
 Acq On : 08 Mar 2019 10:06
 Operator : JU/SJ
 Sample : K1626-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF669

Quant Time: Mar 08 11:07:34 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	41499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	191557	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	110344	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	238396	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	179809	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	183078	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3589	4.88	ng/uL	0.00
5) Phenol-d5	6.89	99	59747	17.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	30074	16.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	54507	18.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	43101	14.45	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	26906	18.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	31616	19.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	56138	17.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	51308	13.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	169749	17.79	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	211827	18.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	22464	12.69	ng/ul	0.00
58) Fluorene-d10	15.36	176	145926	18.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	19396	11.79	ng/ul	0.00
71) Anthracene-d10	17.21	188	217294	18.71	ng/ul	0.00
79) Pyrene-d10	19.51	212	197898	22.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	164104	16.69	ng/ul	0.00

Target Compounds

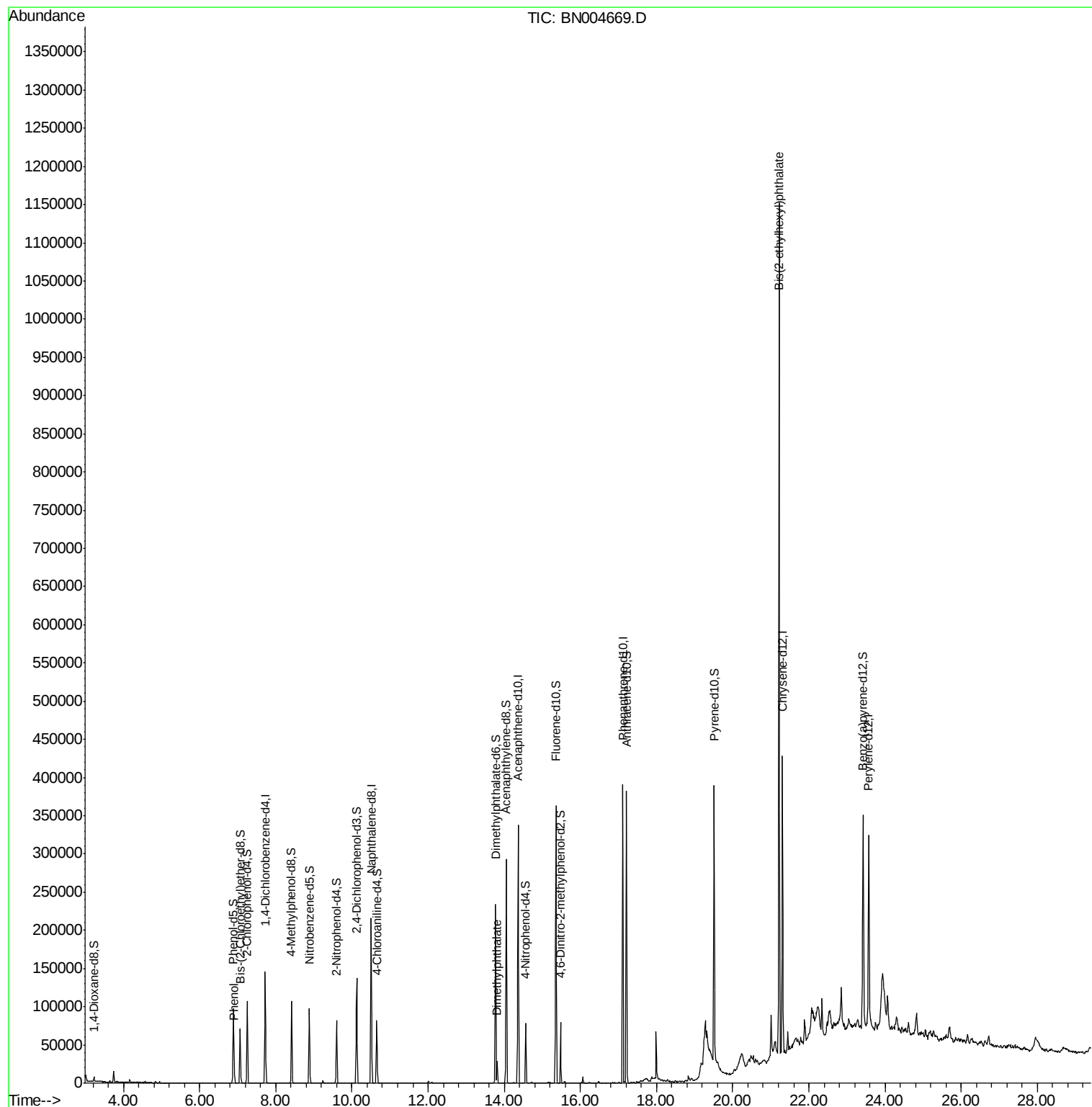
					Ovalue
6) Phenol	6.91	94	8673	2.485	ng/ul 96
45) Dimethylphthalate	13.82	163	20737	2.215	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.22	149	436234	67.069	ng/ul 100

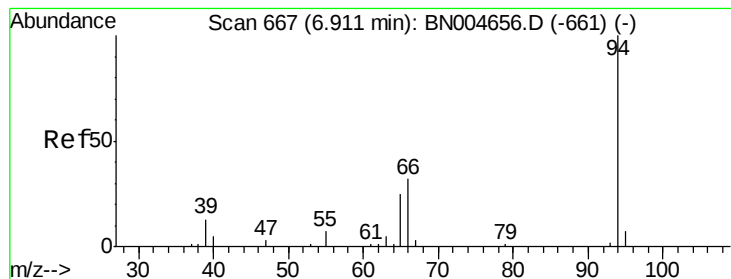
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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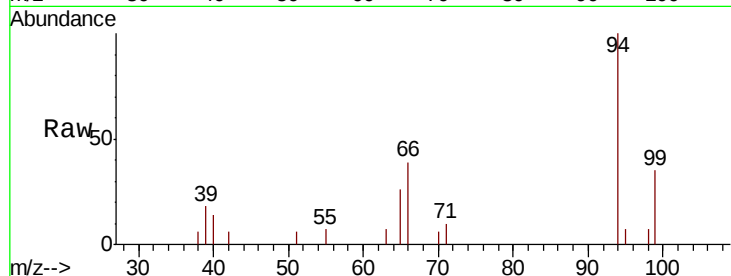
#6

Phenol

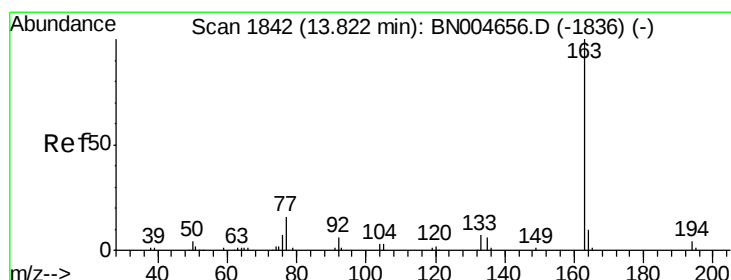
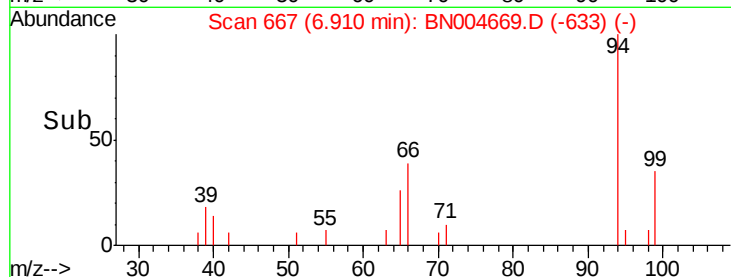
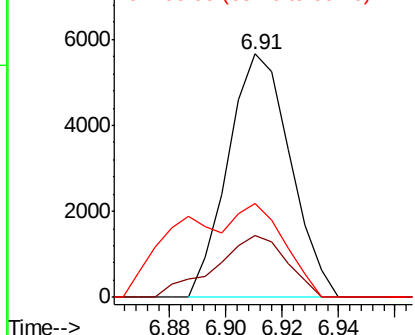
Concen: 2.485 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. -0.00 min
 Lab File: BN004669.D
 Acq: 08 Mar 2019 10:06

Instrument :
 BNA_N
 ClientSampleId :
 BF669

Tot Ion: 94 Resp: 8673
 Ion Ratio Lower Upper
 94 100
 65 25.7 20.2 30.4
 66 38.7 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

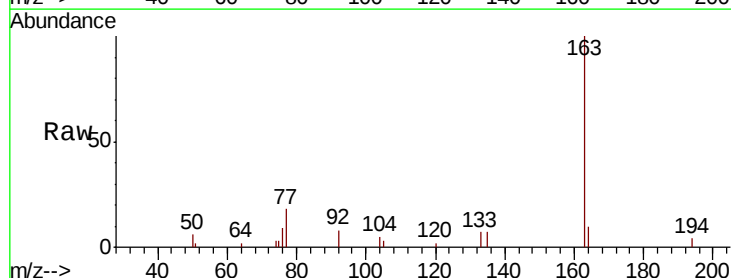


#45

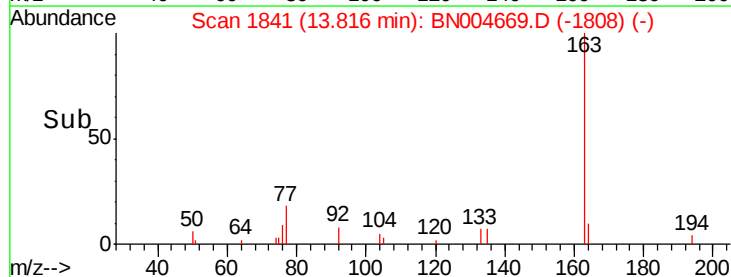
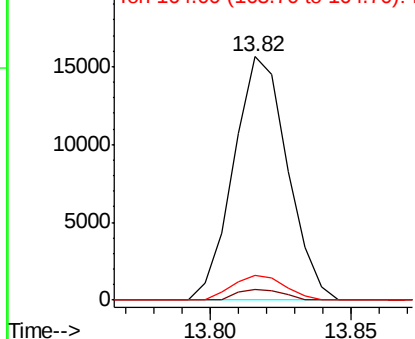
Dimethylphthalate

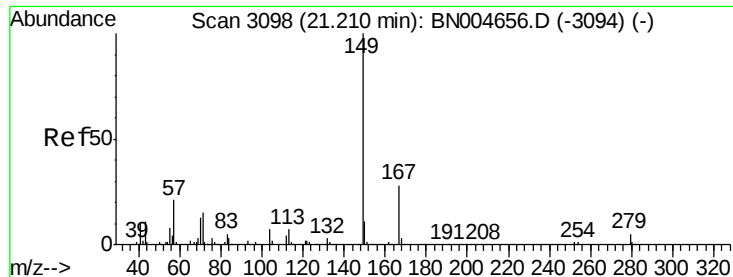
Concen: 2.215 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
 Lab File: BN004669.D
 Acq: 08 Mar 2019 10:06

Tgt Ion:163 Resp: 20737
 Ion Ratio Lower Upper
 163 100
 194 4.4 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





#84

Bis(2-ethylhexyl)phthalate

Concen: 67.069 ng/ul

RT: 21.22 min Scan# 3099

Delta R.T. -0.00 min

Lab File: BN004669.D

Acq: 08 Mar 2019 10:06

Instrument :

BNA_N

ClientSampleId :

BF669

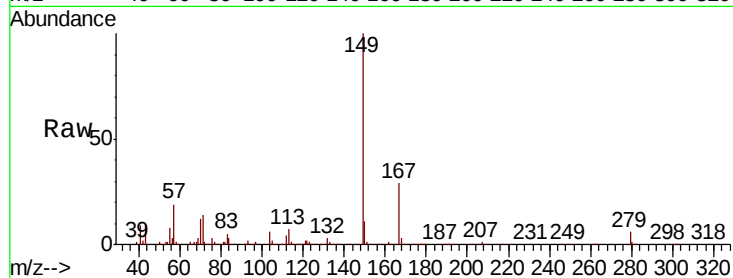
Tot Ion:149 Resp: 436234

Ion Ratio Lower Upper

149 100

167 28.6 22.7 34.1

279 5.7 4.3 6.5



Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

