

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030819\
 Data File : BN004686.D
 Acq On : 08 Mar 2019 22:49
 Operator : JU/SJ
 Sample : K1736-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 23:50:32 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	29212	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	137698	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	88041	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	210115	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	216135	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	185273	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	2569	4.96	ng/uL	0.00
5) Phenol-d5	6.88	99	30171	12.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	16337	12.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	28124	13.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	28156	13.41	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	14651	13.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	16792	14.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	31200	13.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	42711	15.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	113277	14.88	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	131953	14.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	12046	8.53	ng/ul	0.00
58) Fluorene-d10	15.36	176	97693	15.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	10801	7.45	ng/ul	0.00
71) Anthracene-d10	17.21	188	157191	15.36	ng/ul	0.00
79) Pyrene-d10	19.51	212	186282	17.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	148358	14.91	ng/ul	0.00

Target Compounds

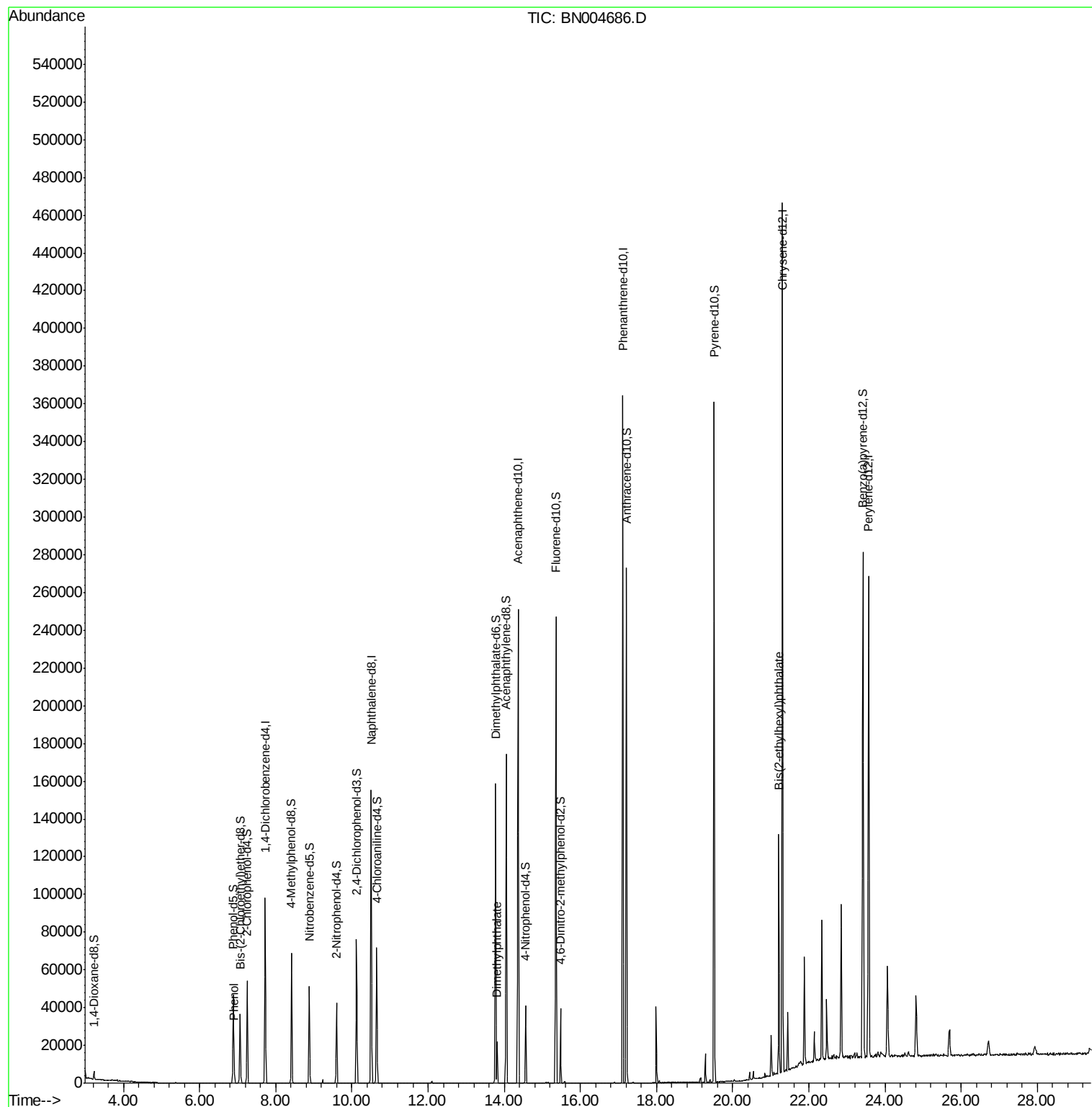
					Ovalue
6) Phenol	6.91	94	3972	1.617 ng/ul	94
45) Dimethylphthalate	13.82	163	16350	2.189 ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.21	149	48756	6.236 ng/ul	98

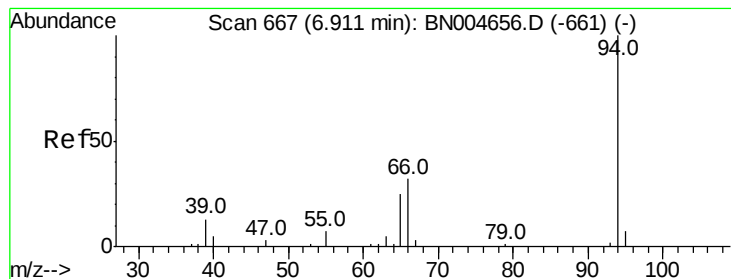
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.617 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. -0.00 min

Lab File: BN004686.D

Acq: 08 Mar 2019 22:49

Instrument :

BNA_N

ClientSampleId :

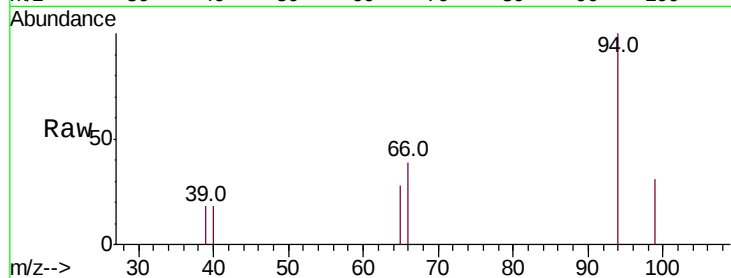
Tot Ion: 94 Resp: 3972

Ion Ratio Lower Upper

94 100

65 27.6 20.2 30.4

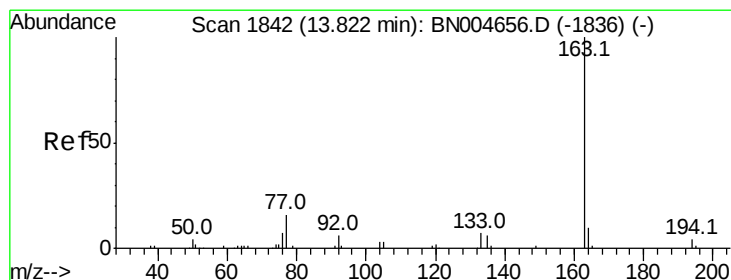
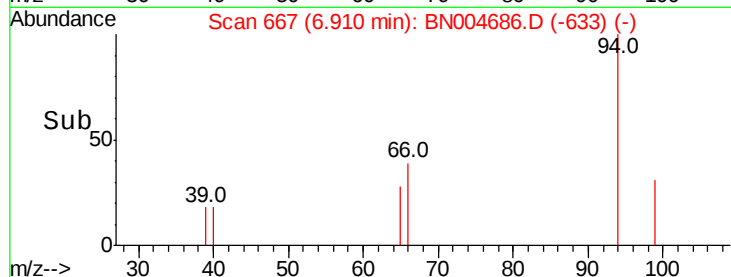
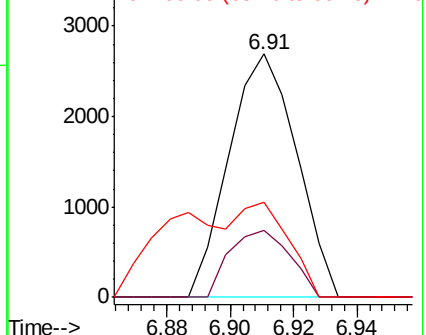
66 38.8 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004656.D (-661) (-)

Ion 65.00 (64.70 to 65.70): BN004656.D (-661) (-)

Ion 66.00 (65.70 to 66.70): BN004656.D (-661) (-)



#45

Dimethylphthalate

Concen: 2.189 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BN004686.D

Acq: 08 Mar 2019 22:49

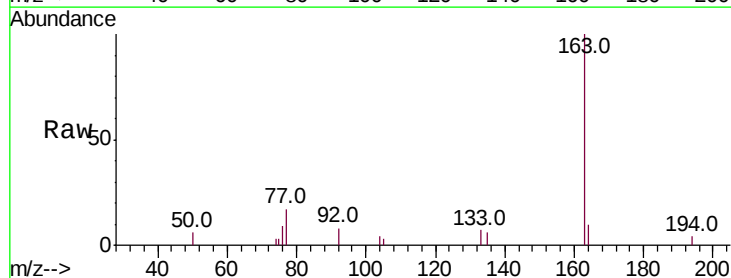
Tgt Ion:163 Resp: 16350

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

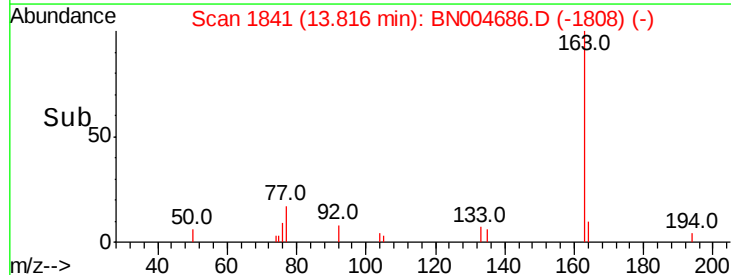
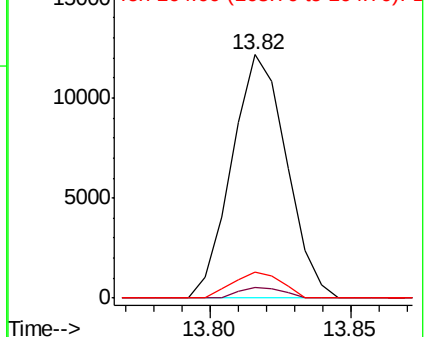
164 10.5 7.9 11.9

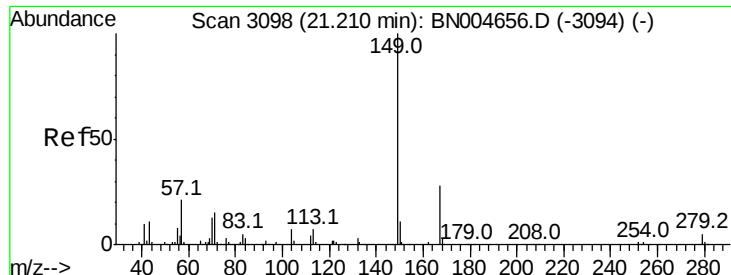


Abundance Ion 163.00 (162.70 to 163.70): BN004656.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004656.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004656.D (-1836) (-)





#84

Bis(2-ethylhexyl)phthalate

Concen: 6.236 ng/ul

RT: 21.21 min Scan# 3098

Delta R.T. -0.01 min

Lab File: BN004686.D

Acq: 08 Mar 2019 22:49

Instrument :

BNA_N

ClientSampleId :

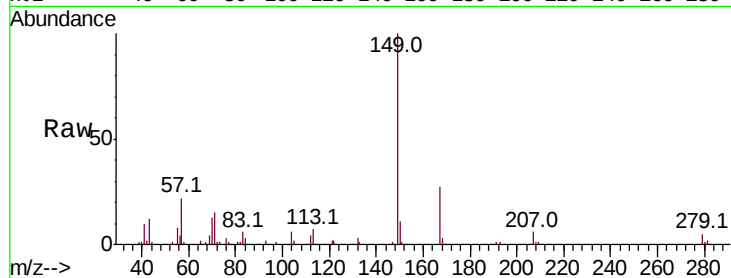
Tot Ion:149 Resp: 48756

Ion Ratio Lower Upper

149 100

167 27.3 22.7 34.1

279 4.8 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

