

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009910.D
 Acq On : 25 Feb 2020 20:31
 Operator : CG/JU
 Sample : L1568-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDA9

Quant Time: Feb 26 07:11:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:04:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	87573	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	346617	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	215718	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	460253	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	462541	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	482499	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	10042	4.72	ng/uL	0.00
5) Phenol-d5	6.59	99	172276	23.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	136653	26.58	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	148029	26.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	139788	23.59	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	72649	28.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	77755	28.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	138656	26.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	152348	25.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	491359	30.50	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	542551	28.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	59914	20.36	ng/ul	0.00
58) Fluorene-d10	15.03	176	410125	29.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	58495	20.46	ng/ul	0.00
71) Anthracene-d10	16.88	188	667420	31.63	ng/ul	0.00
79) Pyrene-d10	19.19	212	811611	33.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	851707	35.35	ng/ul	0.00

Target Compounds

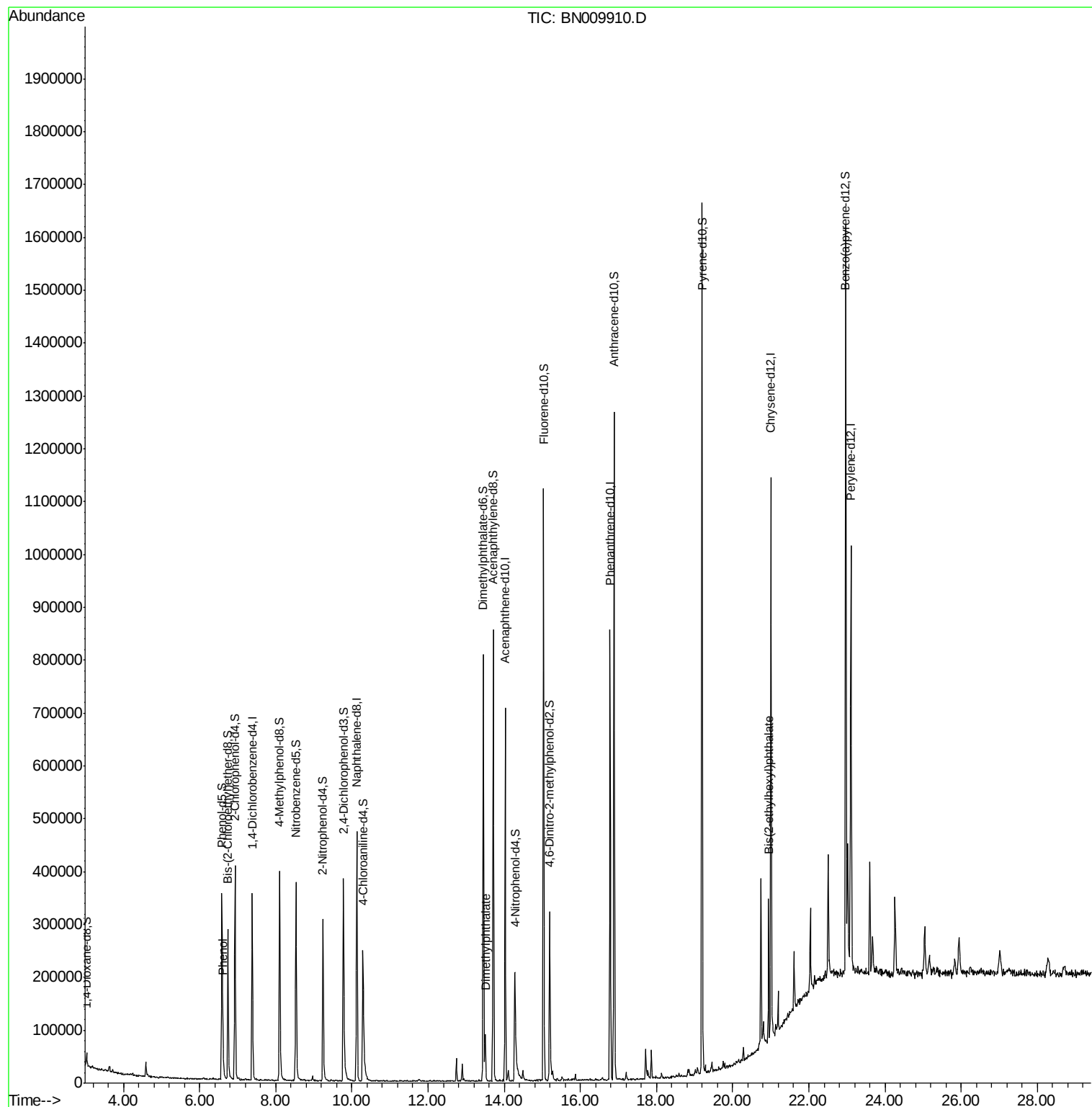
				Ovalue	
6) Phenol	6.62	94	14252	1.785	ng/ul# 84
45) Dimethylphthalate	13.50	163	51975	3.091	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	20.95	149	64789	3.096	ng/ul 100

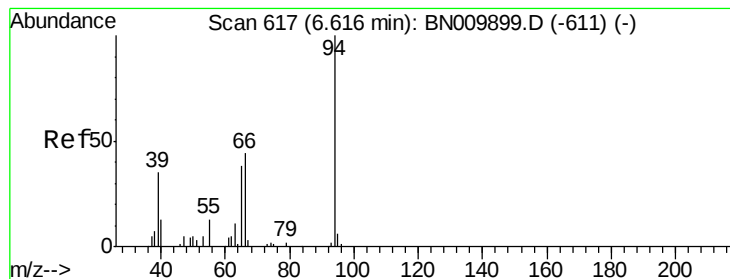
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.785 ng/ul

RT: 6.62 min Scan# 617

Delta R.T. 0.00 min

Lab File: BN009910.D

Acq: 25 Feb 2020 20:31

Instrument :

BNA_N

ClientSampled :

DBDA9

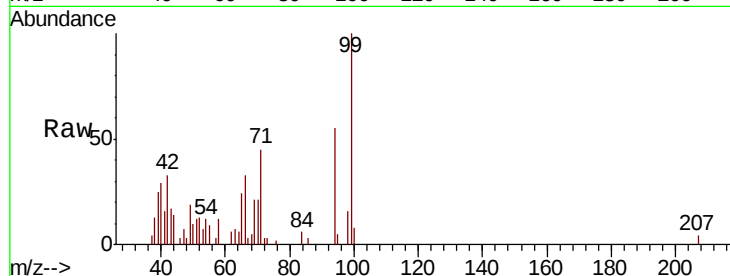
Tot Ion: 94 Resp: 14252

Ion Ratio Lower Upper

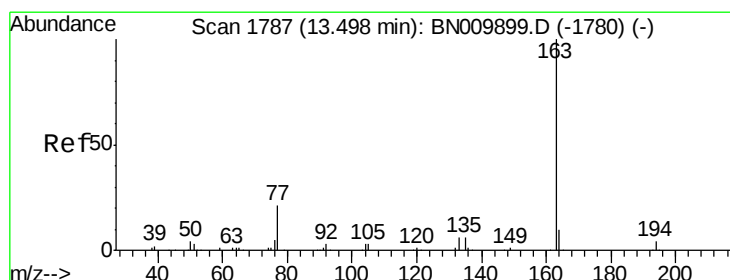
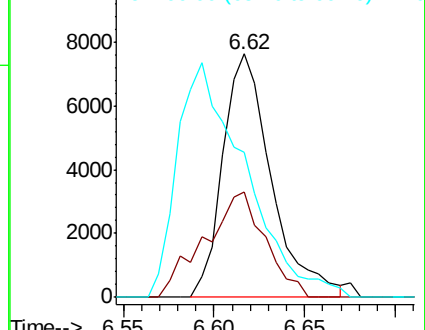
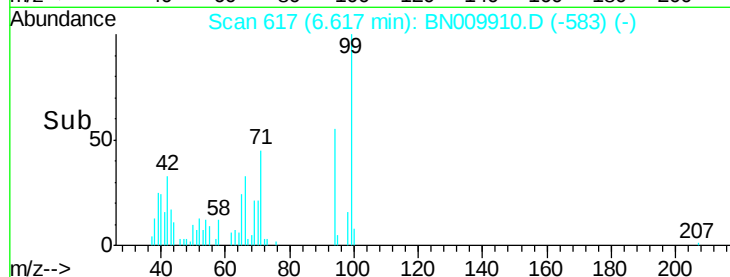
94 100

65 43.1 27.6 41.4#

66 59.7 38.5 57.7#



Abundance Ion 94.00 (93.70 to 94.70): BN009910.D (-583) (-)



#45

Dimethylphthalate

Concen: 3.091 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

Lab File: BN009910.D

Acq: 25 Feb 2020 20:31

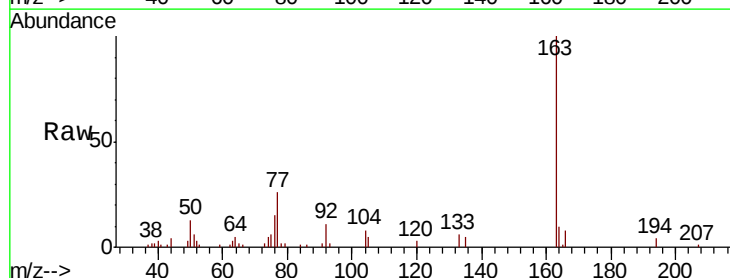
Tgt Ion:163 Resp: 51975

Ion Ratio Lower Upper

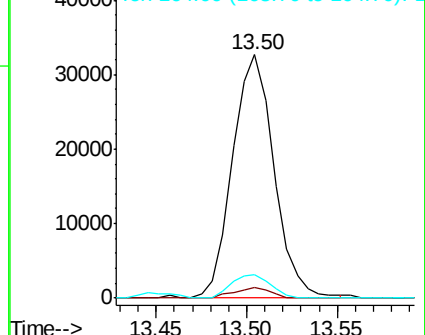
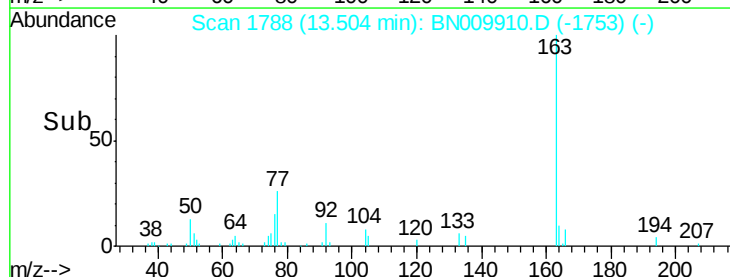
163 100

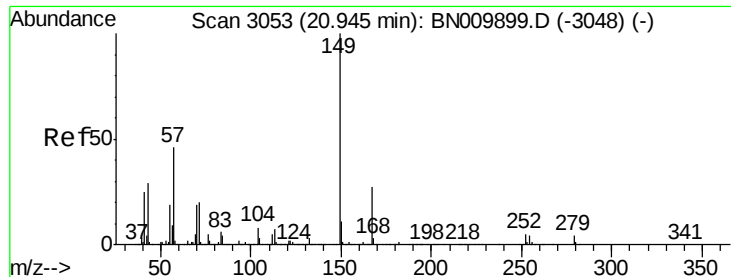
194 4.5 3.4 5.0

164 9.7 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BN009910.D (-1753) (-)





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.096 ng/ul

RT: 20.95 min Scan# 3053

Delta R.T. 0.00 min

Lab File: BN009910.D

Acq: 25 Feb 2020 20:31

Instrument :

BNA_N

ClientSampleId :

DBDA9

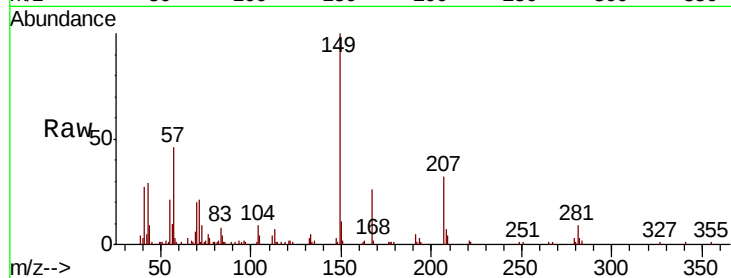
Tot Ion:149 Resp: 64789

Ion Ratio Lower Upper

149 100

167 26.2 21.0 31.6

279 3.5 3.0 4.6



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

