

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030519\NOT REVIEWED DATA\
 Data File : BN004628.D
 Acq On : 05 Mar 2019 17:00
 Operator : JU/SJ
 Sample : K1626-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF668

Quant Time: Mar 06 00:32:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 06 00:29:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	28571	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	134300	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	80517	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	191811	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	238106	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	221939	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	2210	4.65	ng/uL	-0.01
5) Phenol-d5	6.89	99	31382	12.33	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	15670	12.26	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	28729	13.91	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	27753	12.68	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	13897	15.63	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	15376	16.57	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	30118	14.31	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	34143	14.67	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	94270	13.81	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	114272	14.13	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	13059	9.99	ng/ul	-0.01
58) Fluorene-d10	15.36	176	83888	13.96	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	5892	5.27	ng/ul	-0.01
71) Anthracene-d10	17.22	188	136012	14.80	ng/ul	-0.02
79) Pyrene-d10	19.52	212	157566	14.76	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	149410	12.83	ng/ul	-0.02

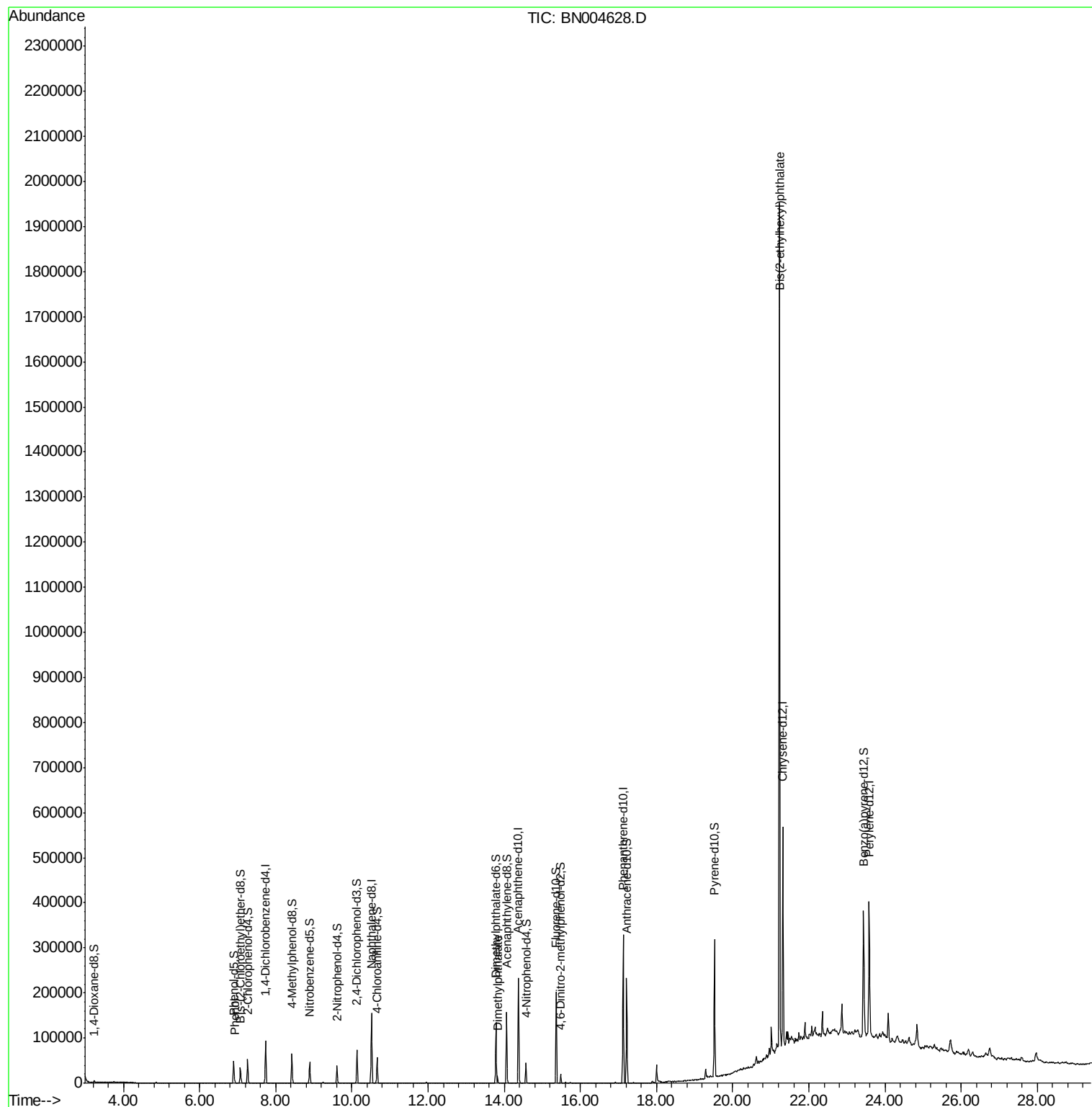
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.92	94	4449	1.750	ng/ul	99
45) Dimethylphthalate	13.83	163	12748	1.888	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.23	149	733653	108.177	ng/ul	98

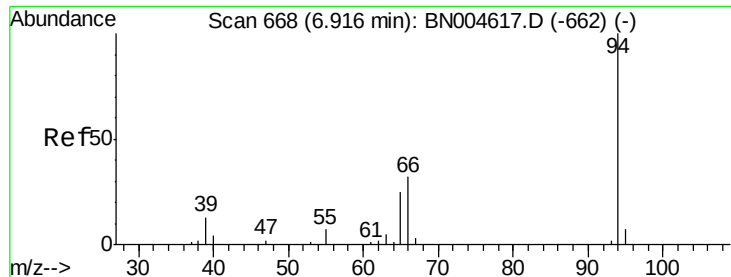
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.750 ng/ul

RT: 6.92 min Scan# 669

Delta R.T. -0.01 min

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ClientSampleId :

BF668

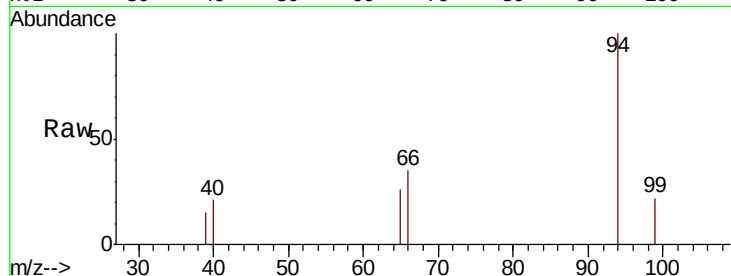
Tgt Ion: 94 Resp: 4449

Ion Ratio Lower Upper

94 100

65 25.7 20.2 30.4

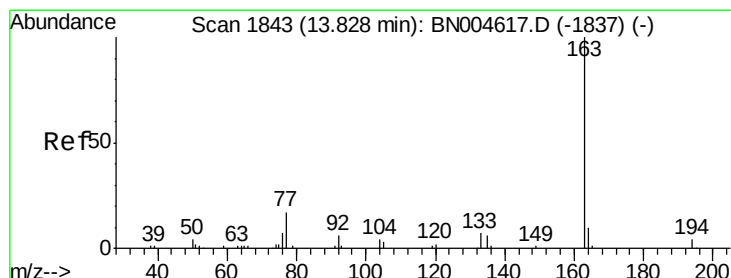
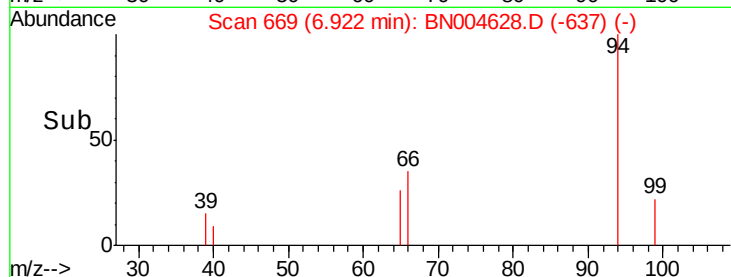
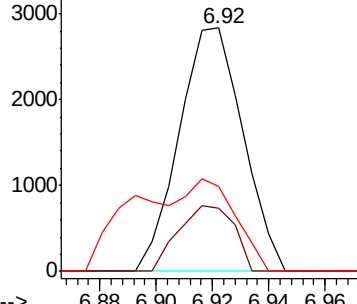
66 35.0 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004617.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BN004617.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BN004617.D (-662) (-)



#45

Dimethylphthalate

Concen: 1.888 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

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Acq: 05 Mar 2019 17:00

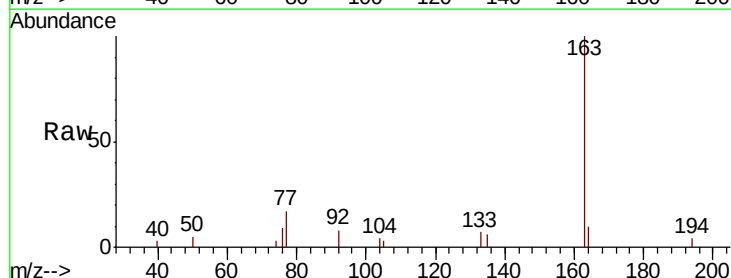
Tgt Ion: 163 Resp: 12748

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

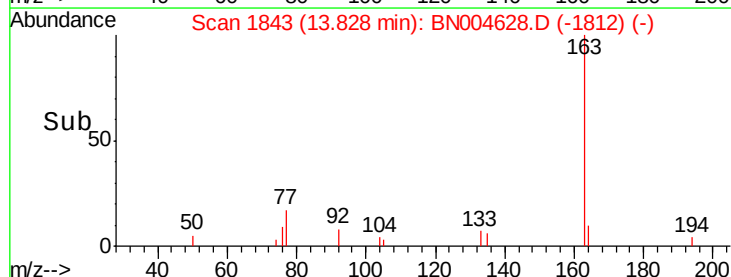
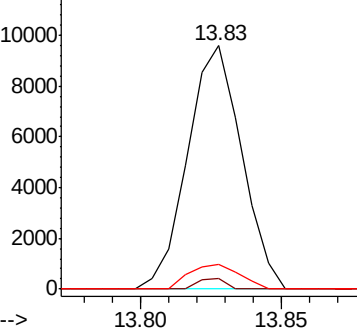
164 10.1 7.9 11.9

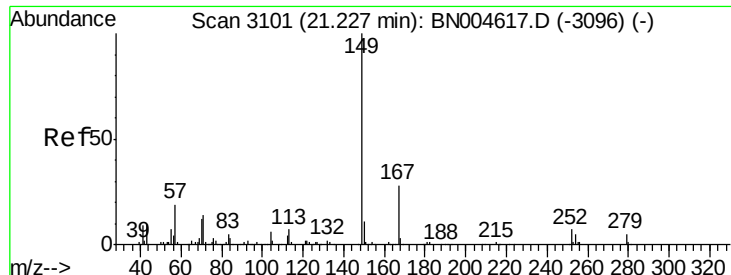


Abundance Ion 163.00 (162.70 to 163.70): BN004617.D (-1837) (-)

Ion 194.00 (193.70 to 194.70): BN004617.D (-1837) (-)

Ion 164.00 (163.70 to 164.70): BN004617.D (-1837) (-)





#84

Bis(2-ethylhexyl)phthalate

Concen: 108.177 ng/ul

RT: 21.23 min Scan# 3101

Delta R.T. -0.01 min

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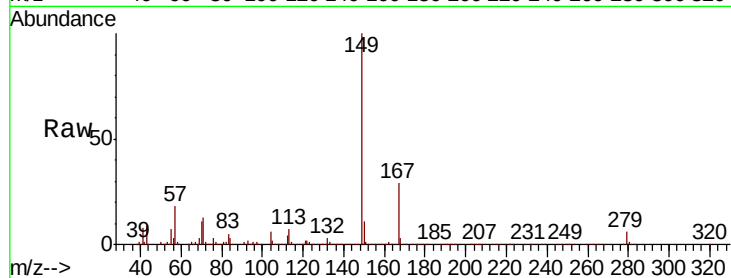
Tgt Ion:149 Resp: 733653

Ion Ratio Lower Upper

149 100

167 29.2 22.7 34.1

279 6.2 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

