

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
 Data File : BN004507.D
 Acq On : 26 Feb 2019 20:09
 Operator : JU/SJ
 Sample : K1553-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5X7

Quant Time: Feb 27 04:11:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 27 04:08:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	21658	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	108776	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.37	164	72820	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	183359	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	271379	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	348425	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	2779	7.71	ng/uL	0.00
5) Phenol-d5	6.89	99	46652	24.17	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.08	67	24275	25.06	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	42282	27.01	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	42958	25.89	ng/ul	-0.01
19) Nitrobenzene-d5	8.90	128	21313	29.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	23930	31.84	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.14	165	47744	28.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	69975	37.13	ng/ul	-0.01
44) Dimethylphthalate-d6	13.79	166	172939	28.00	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	215139	29.41	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	25948	21.95	ng/ul	-0.01
58) Fluorene-d10	15.37	176	162227	29.84	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	20980	19.62	ng/ul	-0.01
71) Anthracene-d10	17.22	188	265077	30.16	ng/ul	-0.01
79) Pyrene-d10	19.52	212	344790	28.35	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	551931	30.18	ng/ul	-0.01

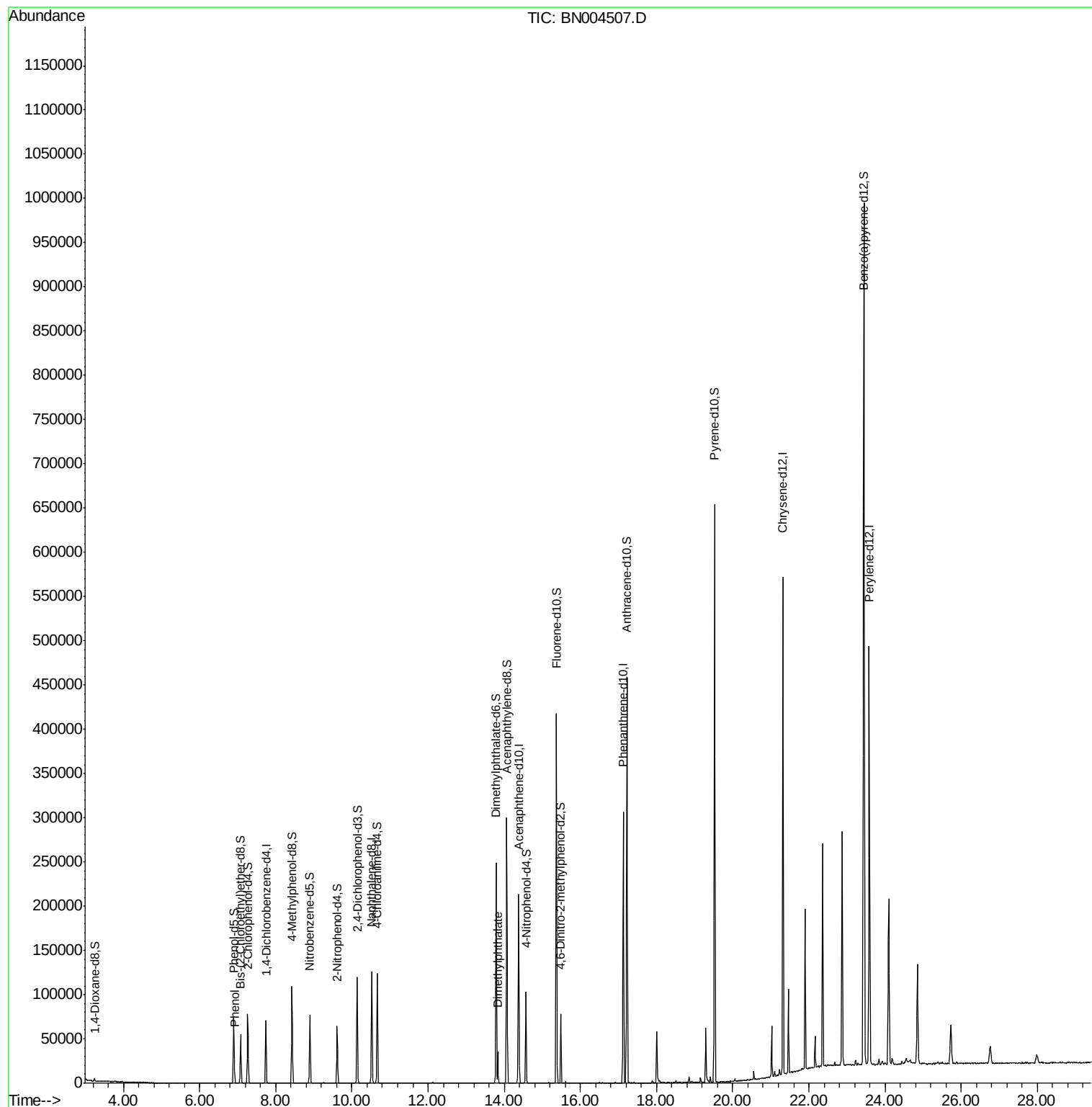
Target Compounds				Qvalue		
6) Phenol	6.92	94	3098	1.608	ng/ul#	90
45) Dimethylphthalate	13.83	163	25950	4.251	ng/ul	100

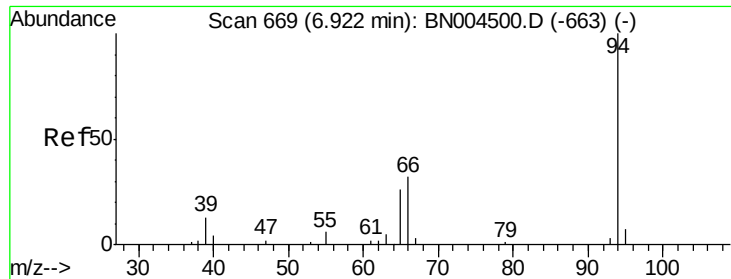
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.608 ng/ul

RT: 6.92 min Scan# 669

Delta R.T. -0.01 min

Lab File: BN004507.D

Acq: 26 Feb 2019 20:09

Instrument :

BNA_N

ClientSampleId :

BF5X7

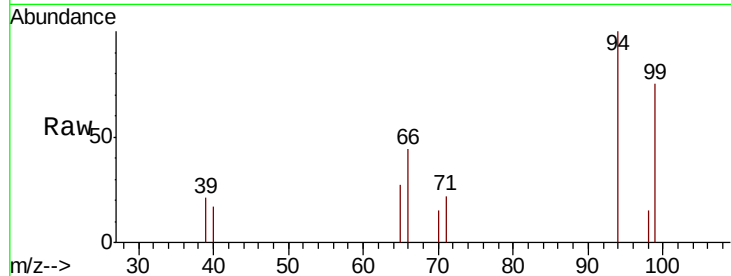
Tgt Ion: 94 Resp: 3098

Ion Ratio Lower Upper

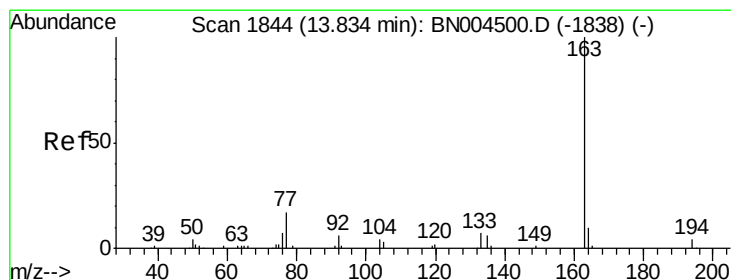
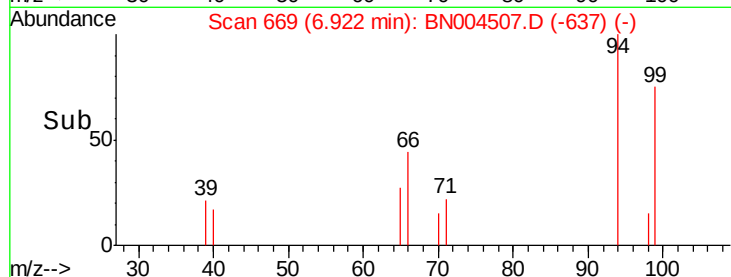
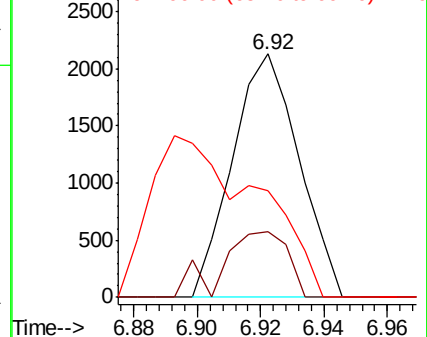
94 100

65 27.0 20.2 30.4

66 43.5 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: 4.251 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

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Acq: 26 Feb 2019 20:09

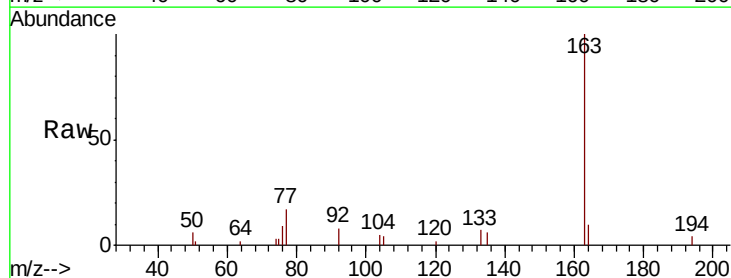
Tgt Ion:163 Resp: 25950

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

164 9.9 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

