

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121418\
 Data File : BN003928.D
 Acq On : 14 Dec 2018 13:15
 Operator : JU/SJ
 Sample : J6270-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E05

Quant Time: Dec 14 22:22:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 22:19:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	22462	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	112923	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	73684	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	185541	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	269672	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	319057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1295	3.77	ng/uL	0.00
5) Phenol-d5	6.99	99	43082	19.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	25067	20.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	35703	20.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	33016	17.84	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	18972	21.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	21122	20.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	37971	20.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	53830	30.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	135087	20.54	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	171197	21.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	23872	17.55	ng/ul	0.00
57) Fluorene-d10	15.46	176	127970	22.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	16350	12.24	ng/ul	0.00
70) Anthracene-d10	17.31	188	211477	22.56	ng/ul	0.00
78) Pyrene-d10	19.60	212	266378	22.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	404938	23.39	ng/ul	0.00

Target Compounds

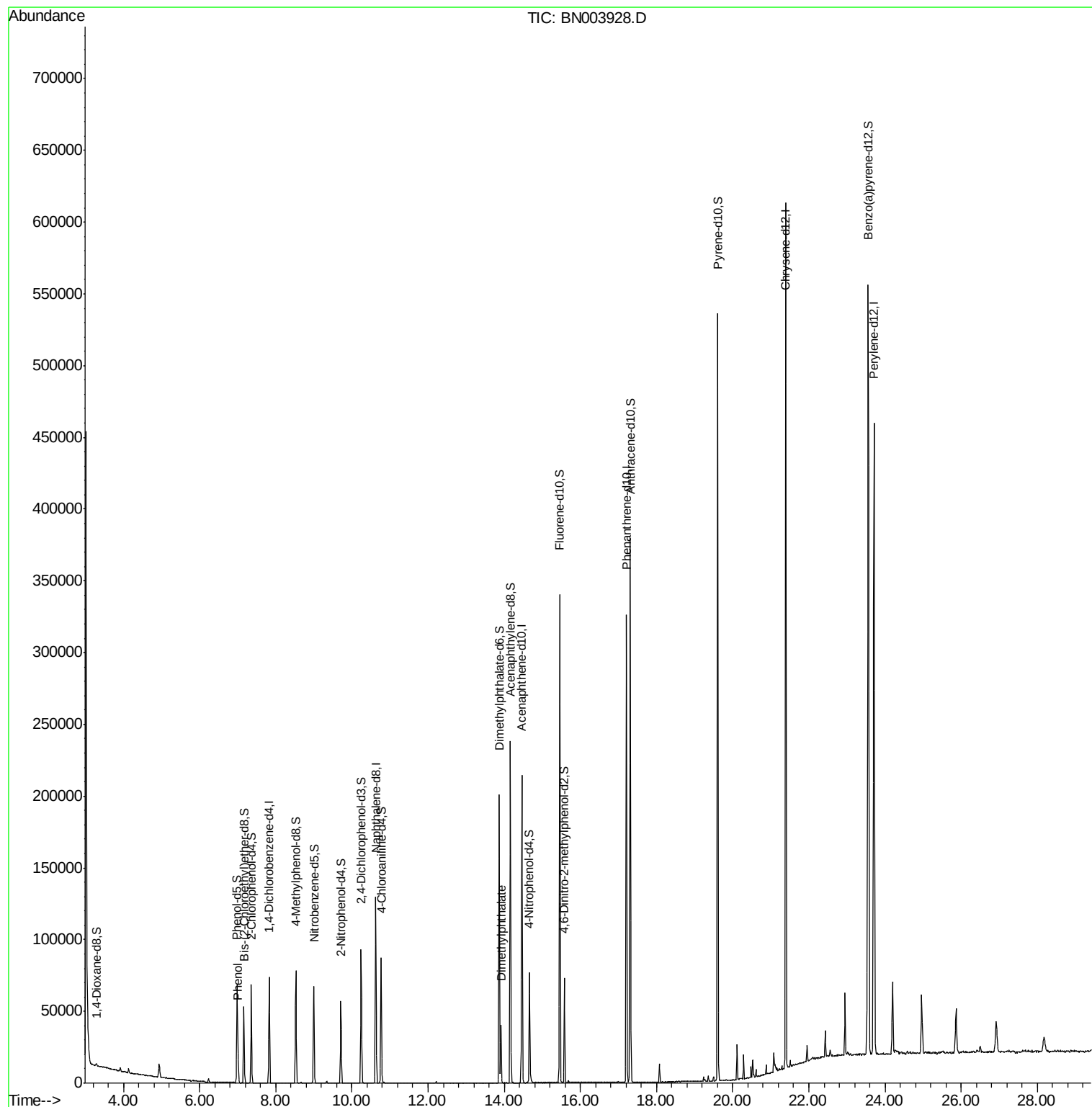
					Ovalue
6) Phenol	7.01	94	10006	4.489 ng/ul	96
44) Dimethylphthalate	13.92	163	27521	4.286 ng/ul	98

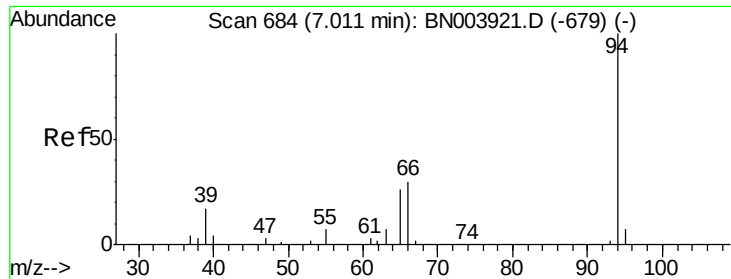
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.489 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

Lab File: BN003928.D

Acq: 14 Dec 2018 13:15

Instrument :

BNA_N

ClientSampleId :

F9E05

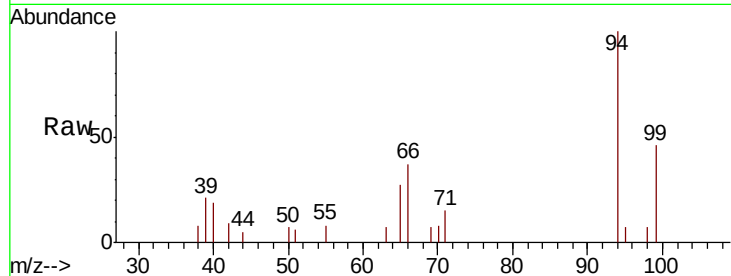
Tot Ion: 94 Resp: 10006

Ion Ratio Lower Upper

94 100

65 26.9 21.2 31.8

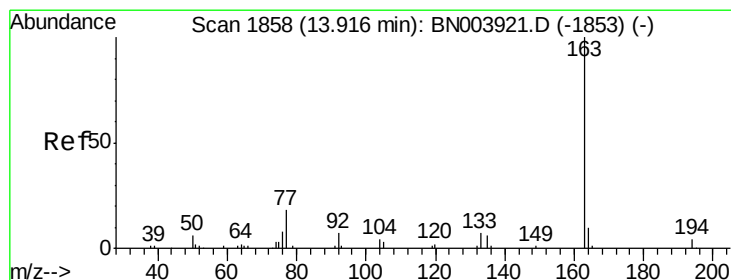
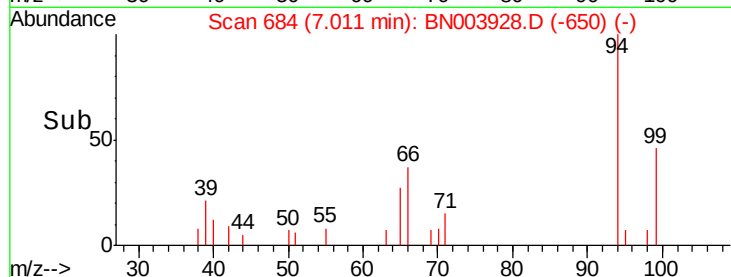
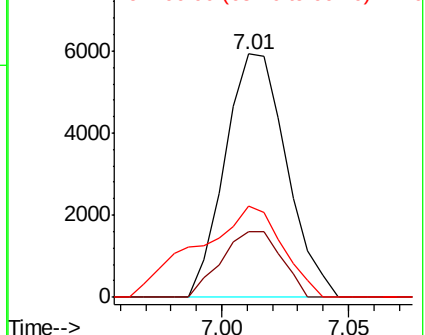
66 37.3 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003921.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003921.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003921.D (-679) (-)



#44

Dimethylphthalate

Concen: 4.286 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

Lab File: BN003928.D

Acq: 14 Dec 2018 13:15

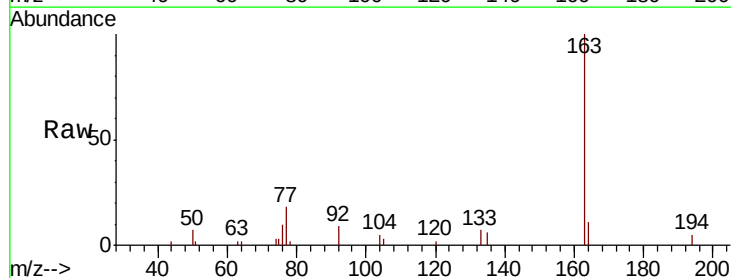
Tgt Ion:163 Resp: 27521

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.0

164 10.5 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003921.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003921.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003921.D (-1853) (-)

