

Data File : BN003929.D
Acq On : 14 Dec 2018 13:50
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Quant Time: Dec 14 22:22:40 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	21021	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	108195	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	71969	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	186294	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	273348	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	321501	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1441	4.49	ng/uL	0.00
5) Phenol-d5	6.99	99	48439	23.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	27980	24.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	39244	24.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	40796	23.55	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	21573	25.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	24907	25.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	45081	25.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	68969	41.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	166955	25.99	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	209549	27.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	31861	23.99	ng/ul	0.00
57) Fluorene-d10	15.46	176	157785	28.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	21898	16.32	ng/ul	0.00
70) Anthracene-d10	17.31	188	265727	28.23	ng/ul	0.00
78) Pyrene-d10	19.60	212	330537	27.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	507442	29.09	ng/ul	0.00

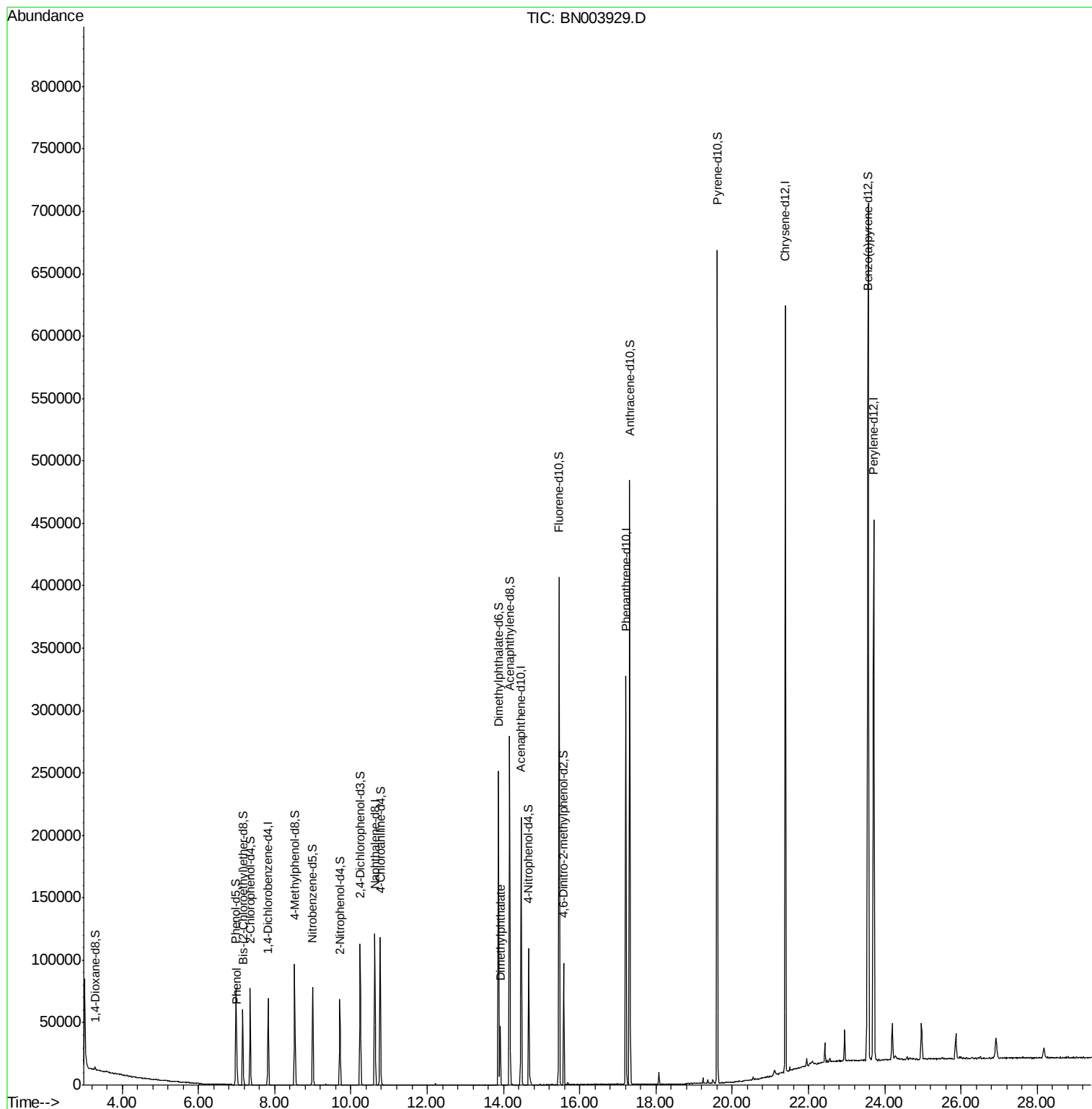
Target Compounds				Qvalue		
6) Phenol	7.01	94	9953	4.771	ng/ul	96
44) Dimethylphthalate	13.92	163	32194	5.133	ng/ul	99

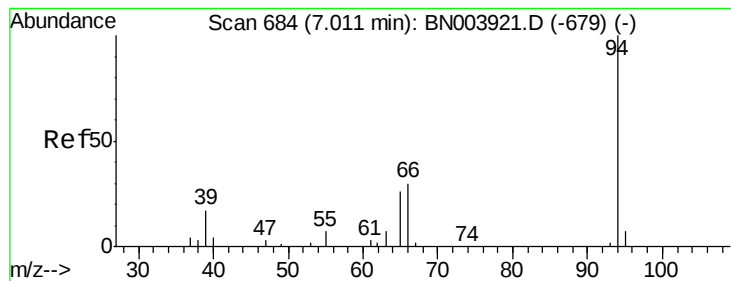
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.771 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

Lab File: BN003929.D

Acq: 14 Dec 2018 13:50

Instrument :

BNA_N

ClientSampleId :

F9E06

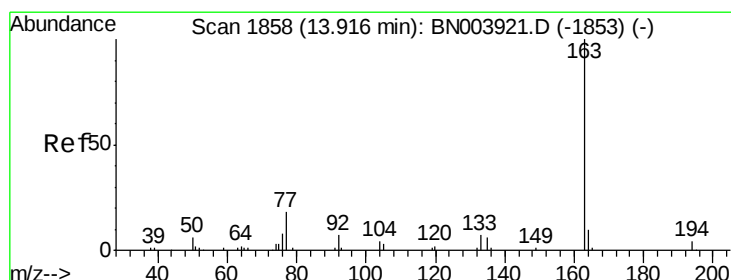
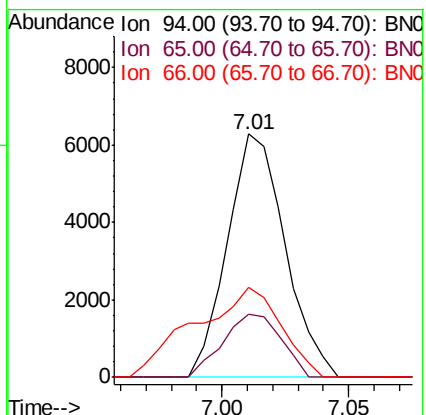
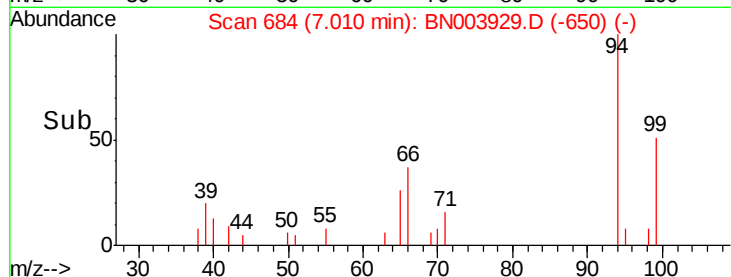
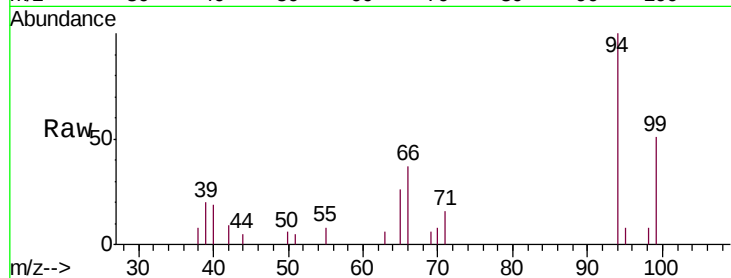
Tgt Ion: 94 Resp: 9953

Ion Ratio Lower Upper

94 100

65 25.8 21.2 31.8

66 37.1 26.9 40.3



#44

Dimethylphthalate

Concen: 5.133 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

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Acq: 14 Dec 2018 13:50

Tgt Ion: 163 Resp: 32194

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.3 7.9 11.9

