

Data File : BN003250.D
Acq On : 22 Oct 2018 21:33
Operator : MJ/SJ
Sample : J5568-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ8

Quant Time: Oct 23 05:09:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 23 05:03:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	74107	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	369029	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	236893	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	555710	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	655331	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	688439	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	7021	4.89	ng/uL	0.00
5) Phenol-d5	6.80	99	180793	25.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	108637	26.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	146032	26.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	159433	27.91	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	76059	26.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	91797	27.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	157511	26.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	198090	40.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	525554	26.03	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	681749	27.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	74046	26.62	ng/ul	0.01
57) Fluorene-d10	15.25	176	487261	27.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	83145	22.28	ng/ul	0.00
70) Anthracene-d10	17.10	188	776299	28.22	ng/ul	0.00
78) Pyrene-d10	19.40	212	873112	27.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1056302	28.38	ng/ul	0.00

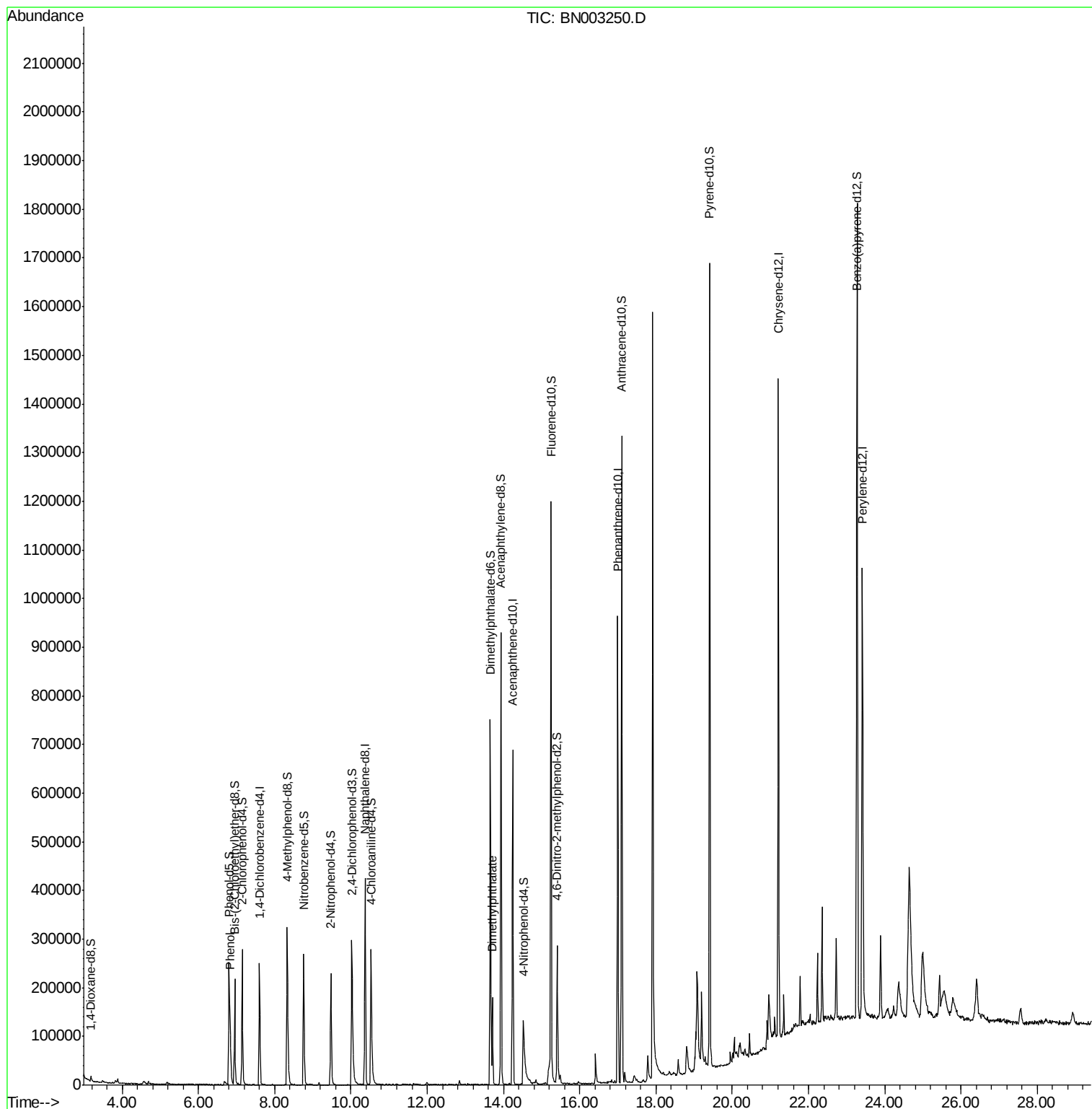
Target Compounds						Qvalue
6) Phenol	6.83	94	61433	8.699	ng/ul	97
44) Dimethylphthalate	13.71	163	135259	6.855	ng/ul	99

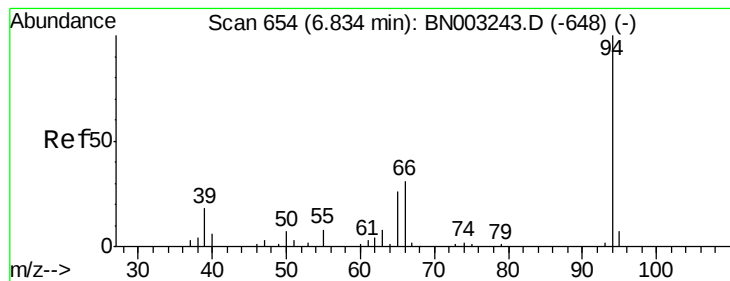
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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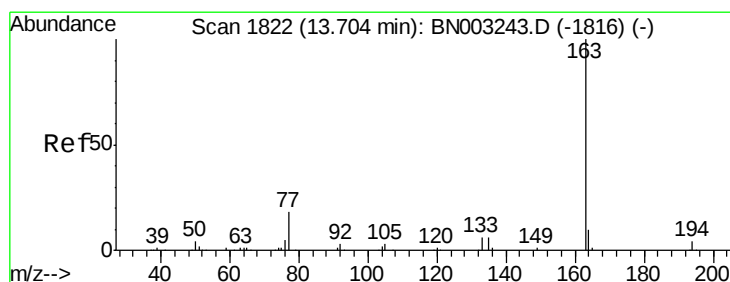
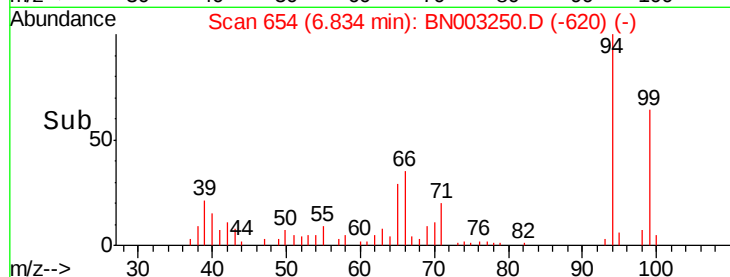
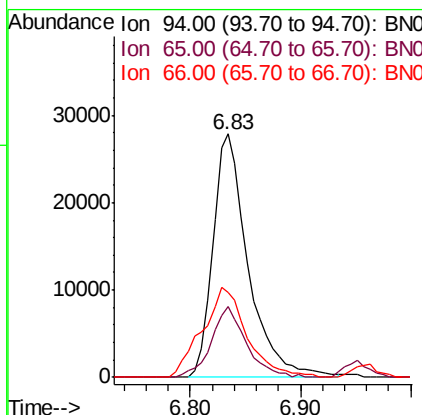
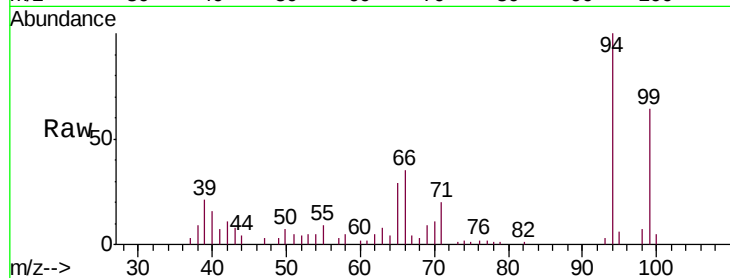
#6

Phenol

Concen: 8.699 ng/ul
 RT: 6.83 min Scan# 654
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 61433
 Ion Ratio Lower Upper
 94 100
 65 29.0 21.2 31.8
 66 35.0 27.4 41.2



#44

Dimethylphthalate

Concen: 6.855 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. 0.01 min
 Lab File: BN003250.D
 Acq: 22 Oct 2018 21:33

Tgt Ion: 163 Resp: 135259
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.7 5.5
 164 9.8 8.3 12.5

