

Data File : BN003252.D
Acq On : 22 Oct 2018 22:43
Operator : MJ/SJ
Sample : J5568-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK8

Quant Time: Oct 23 05:09:43 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	87609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	424959	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	262421	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	615028	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	701517	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	698029	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	3479	2.05	ng/uL	0.00
5) Phenol-d5	6.81	99	123918	14.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	49629	10.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	76225	11.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	95257	14.10	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	31937	9.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	37574	9.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	68785	9.92	ng/ul	0.01
29) 4-Chloroaniline-d4	10.54	131	89046	15.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	144591	6.47	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	231481	8.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	48518	15.75	ng/ul	0.02
57) Fluorene-d10	15.25	176	168253	8.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	33248	8.05	ng/ul	0.00
70) Anthracene-d10	17.10	188	261790	8.60	ng/ul	0.00
78) Pyrene-d10	19.40	212	294473	8.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	331817	8.79	ng/ul	0.00

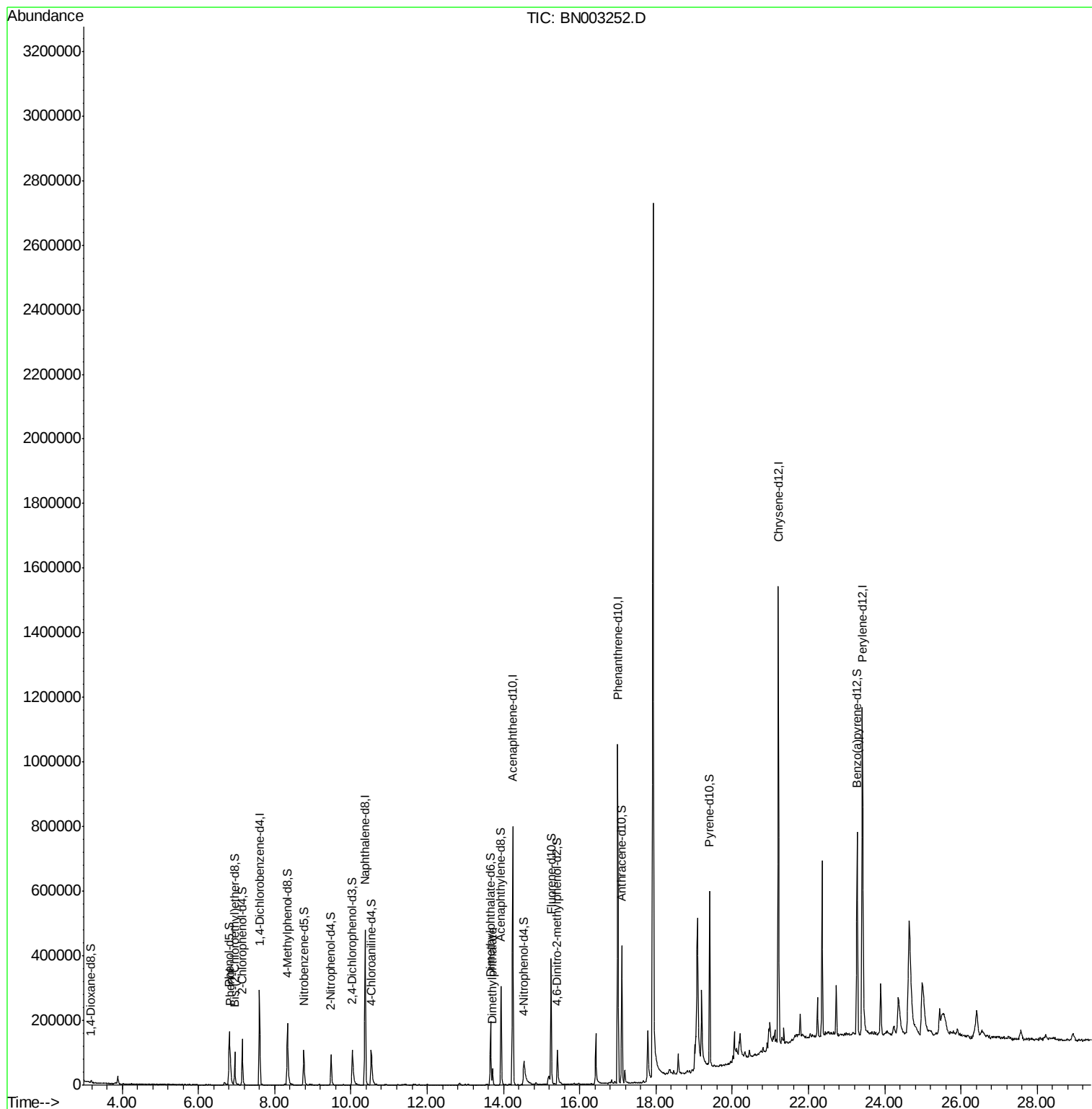
Target Compounds						Qvalue
6) Phenol	6.83	94	42226	5.058	ng/ul	95
44) Dimethylphthalate	13.71	163	37201	1.702	ng/ul	99

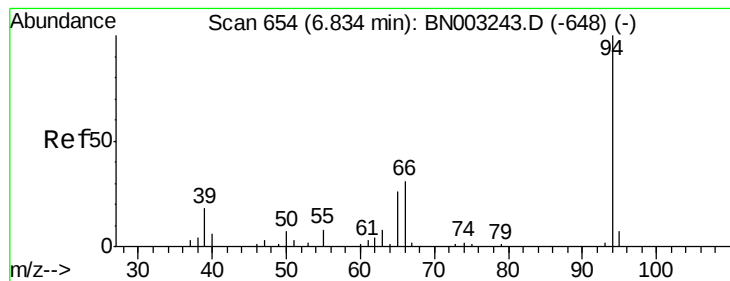
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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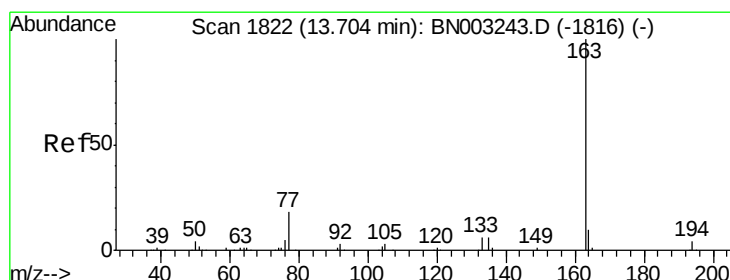
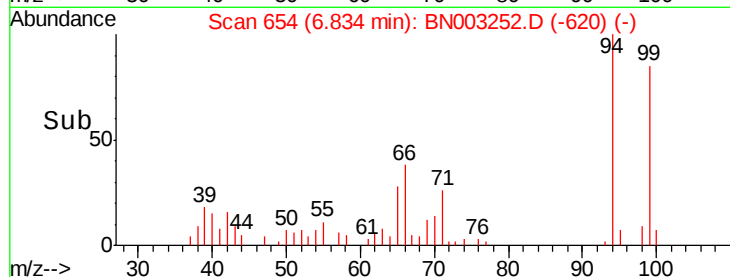
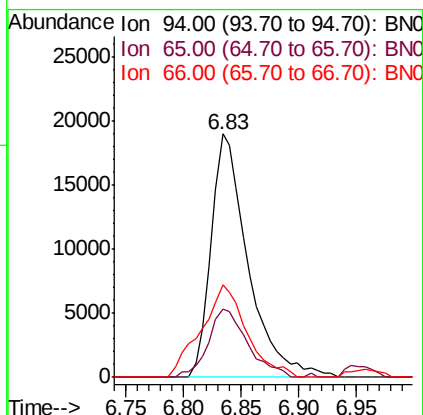
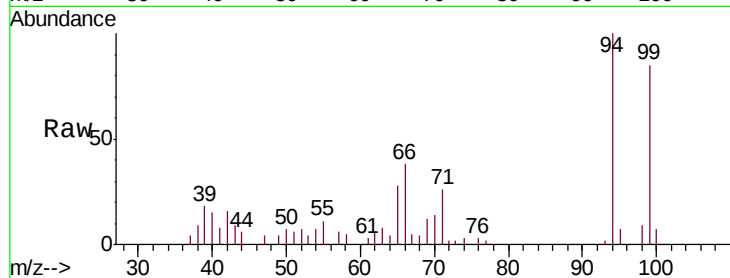
#6

Phenol

Concen: 5.058 ng/ul
 RT: 6.83 min Scan# 654
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 42226
 Ion Ratio Lower Upper
 94 100
 65 27.9 21.2 31.8
 66 37.8 27.4 41.2



#44

Dimethylphthalate

Concen: 1.702 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. 0.01 min
 Lab File: BN003252.D
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Tgt Ion: 163 Resp: 37201
 Ion Ratio Lower Upper
 163 100
 194 4.9 3.7 5.5
 164 9.9 8.3 12.5

