

Data File : BN003231.D
Acq On : 20 Oct 2018 05:36
Operator : MJ/SJ
Sample : J5567-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ7

Quant Time: Oct 20 07:14:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 06:06:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	96931	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	471660	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	294028	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	678380	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	760542	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	737962	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	3572	1.90	ng/uL	0.00
5) Phenol-d5	6.81	99	125473	13.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	48097	8.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	76647	10.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	86171	11.53	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	28984	7.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	33259	7.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	59663	7.75	ng/ul	0.01
29) 4-Chloroaniline-d4	10.54	131	72378	11.66	ng/ul	0.01
43) Dimethylphthalate-d6	13.66	166	95082	3.79	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	134018	4.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	40222	11.65	ng/ul	0.03
57) Fluorene-d10	15.25	176	82912	3.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	23150	5.08	ng/ul	0.01
70) Anthracene-d10	17.10	188	123303	3.67	ng/ul	0.00
78) Pyrene-d10	19.41	212	131183	3.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	142315	3.57	ng/ul	0.00

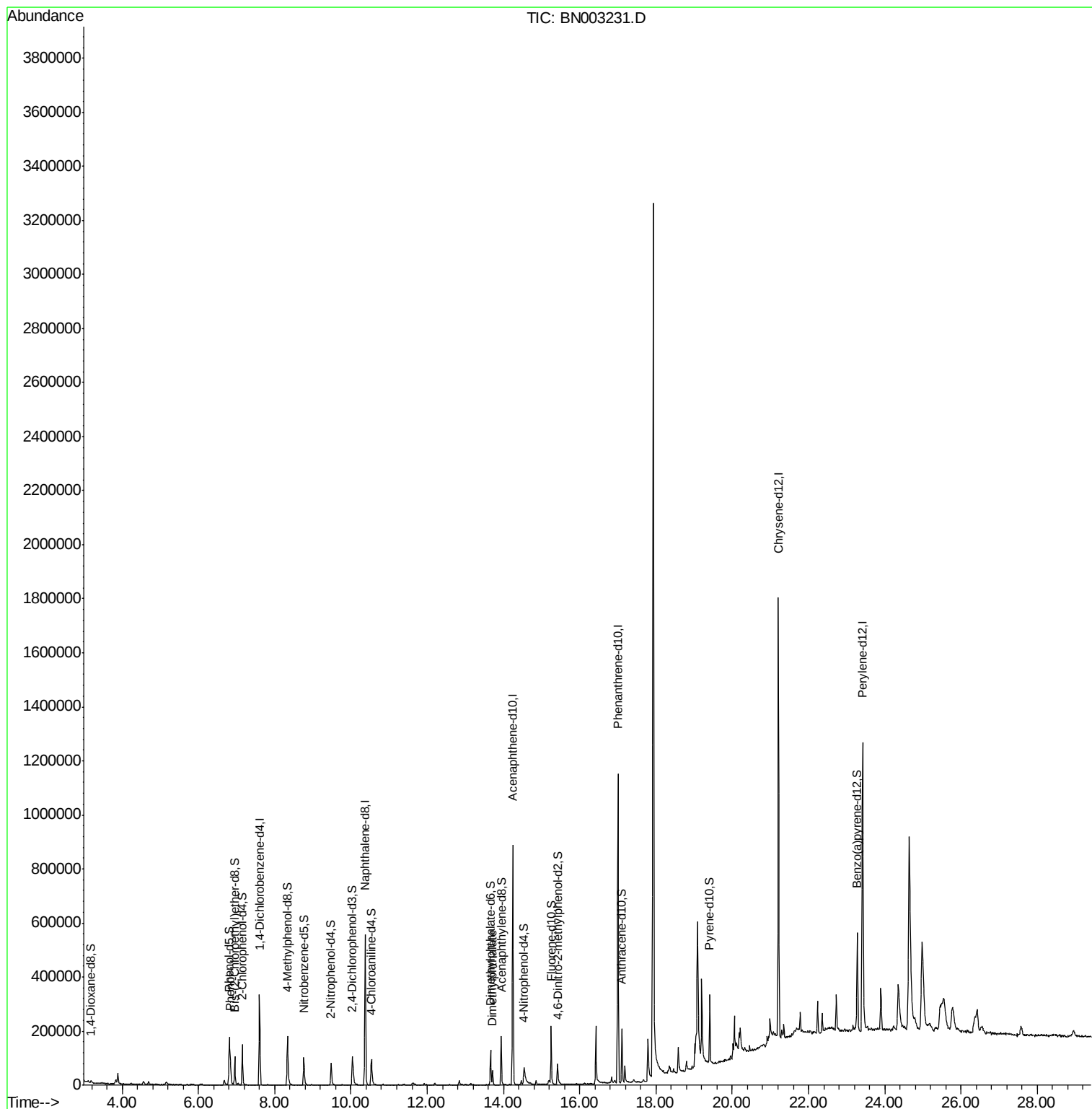
Target Compounds					Qvalue
6) Phenol	6.84	94	46089	4.990 ng/ul	97
44) Dimethylphthalate	13.72	163	40619	1.659 ng/ul#	98

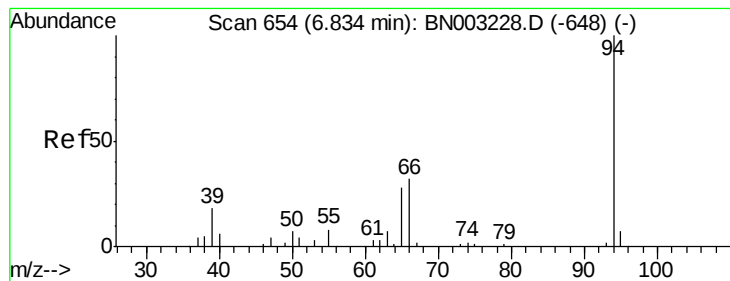
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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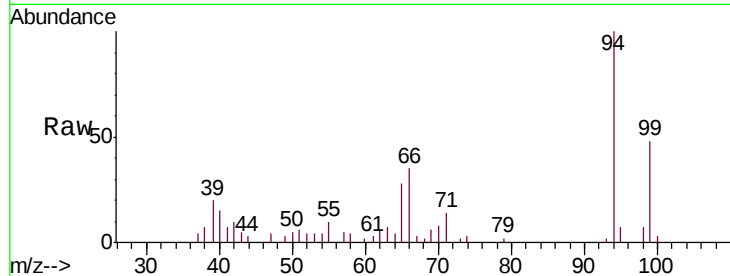
#6

Phenol

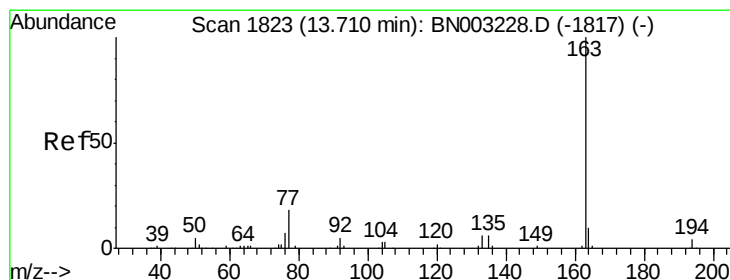
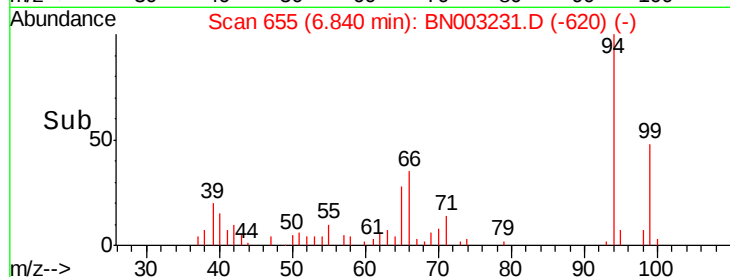
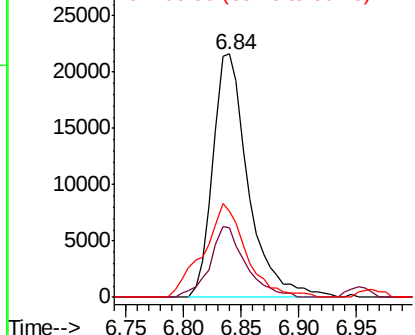
Concen: 4.990 ng/ul
 RT: 6.84 min Scan# 655
 Delta R.T. 0.01 min
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Tgt Ion: 94 Resp: 46089
 Ion Ratio Lower Upper
 94 100
 65 28.4 21.2 31.8
 66 35.3 27.4 41.2



Abundance Ion 94.00 (93.70 to 94.70): BNC
 Ion 65.00 (64.70 to 65.70): BNC
 Ion 66.00 (65.70 to 66.70): BNC

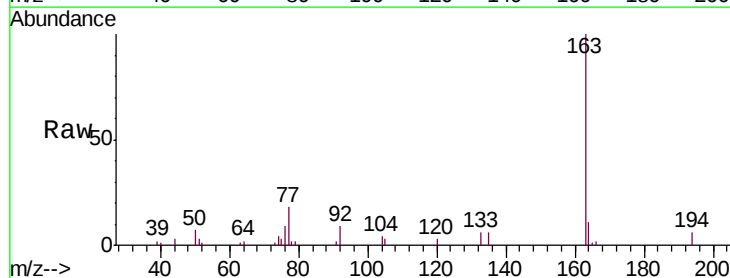


#44

Dimethylphthalate

Concen: 1.659 ng/ul
 RT: 13.72 min Scan# 1824
 Delta R.T. 0.01 min
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Tgt Ion: 163 Resp: 40619
 Ion Ratio Lower Upper
 163 100
 194 5.7 3.7 5.5#
 164 11.1 8.3 12.5



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

