

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102218\
 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

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:37:35 PM

Quant Time: Oct 23 05:31:19 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	85518m	30.75	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

					Ovalue
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

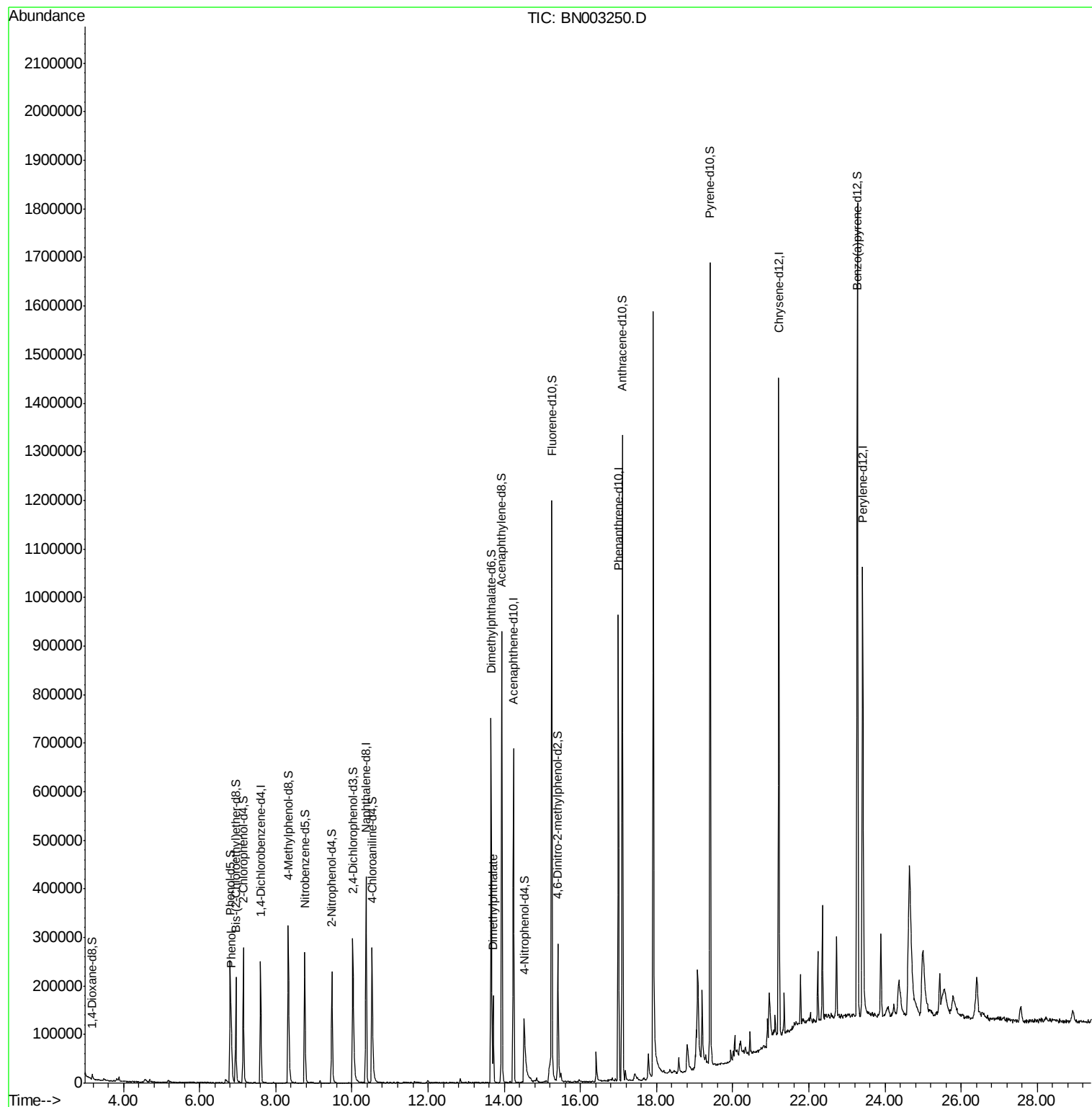
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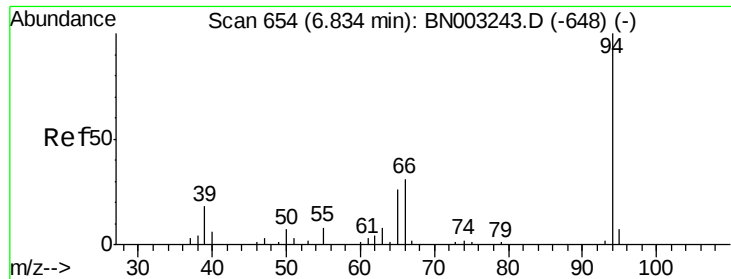
Instrument :
BNA_N
ClientSampleId :
C0AJ8

Quant Time: Oct 23 05:31:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
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#6

Phenol

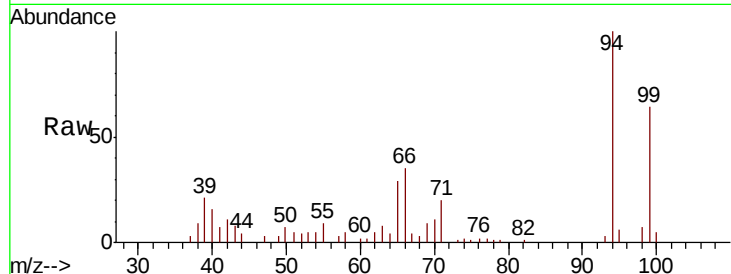
Concen: 8.699 ng/ul
 RT: 6.83 min Scan# 654
 Delta R.T. -0.00 min
 Lab File: BN003250.D
 Acq: 22 Oct 2018 21:33

Instrument :
 BNA_N
 ClientSampled :
 C0AJ8

Tot Ion	Ratio	Lower	Upper
94	100		
65	29.0	21.2	31.8
66	35.0	27.4	41.2

Manual Integrations
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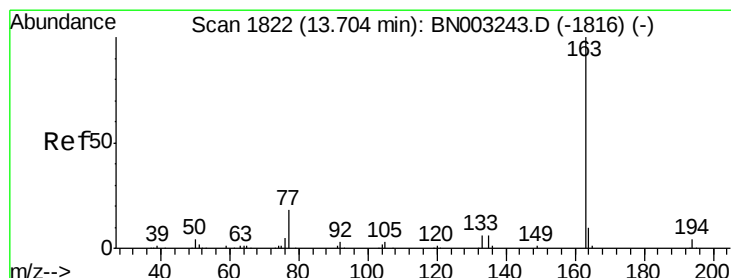
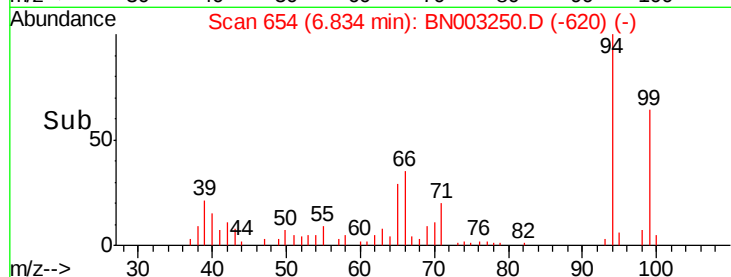
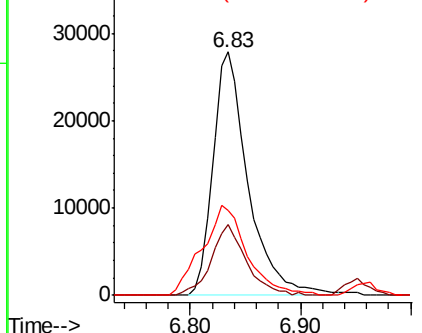


Abundance

Ion 94.00 (93.70 to 94.70): BN003243.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN003243.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN003243.D (-648) (-)

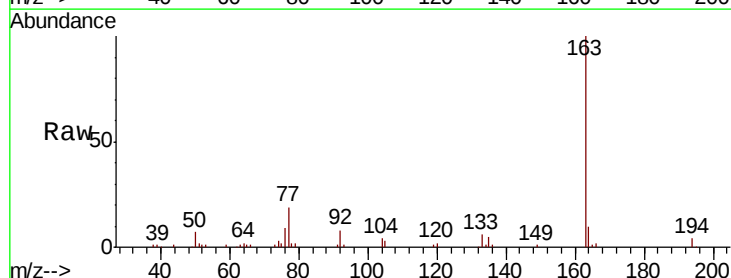


#44

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	Ratio	Lower	Upper
163	100		
194	4.1	3.7	5.5
164	9.8	8.3	12.5



Abundance

Ion 163.00 (162.70 to 163.70): BN003243.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BN003243.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BN003243.D (-1816) (-)

