

Data File : BN003246.D
Acq On : 22 Oct 2018 19:13
Operator : MJ/SJ
Sample : J5568-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ9

Quant Time: Oct 23 05:09:01 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	72630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	356552	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	232537	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	560253	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	655266	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	690005	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	3213	2.28	ng/uL	0.00
5) Phenol-d5	6.81	99	113949	16.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	45208	11.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	65709	12.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	88268	15.76	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	29321	10.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	34883	10.87	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.04	165	63455	10.90	ng/ul	0.02
29) 4-Chloroaniline-d4	10.54	131	82577	17.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	242291	12.23	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	227920	9.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	61782	22.63	ng/ul	0.02
57) Fluorene-d10	15.25	176	161693	9.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	40238	10.69	ng/ul	0.00
70) Anthracene-d10	17.10	188	265029	9.56	ng/ul	0.00
78) Pyrene-d10	19.40	212	334220	10.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	414523	11.11	ng/ul	0.00

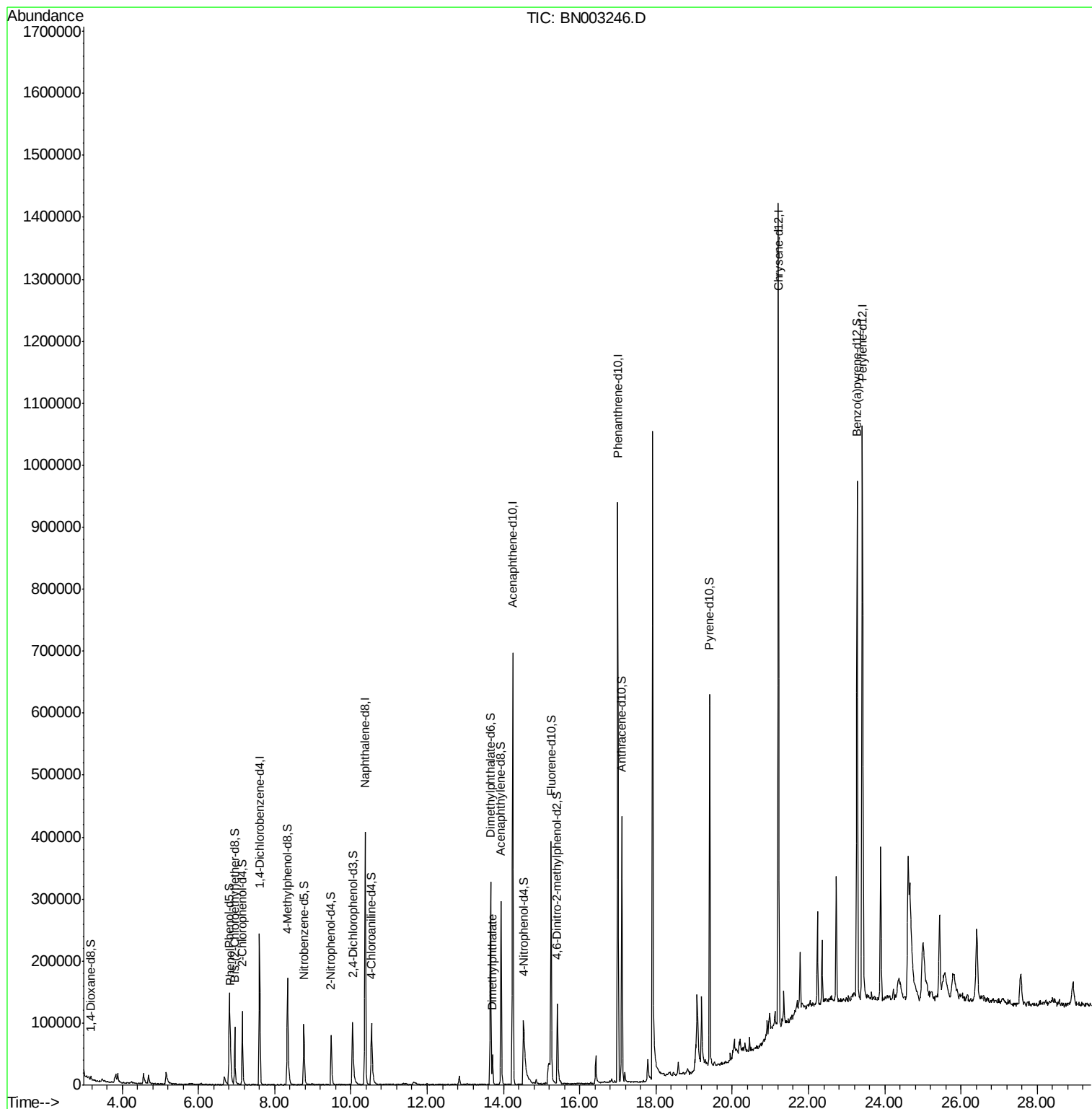
Target Compounds					Qvalue
6) Phenol	6.84	94	34149	4.934 ng/ul	95
44) Dimethylphthalate	13.71	163	35642	1.840 ng/ul#	95

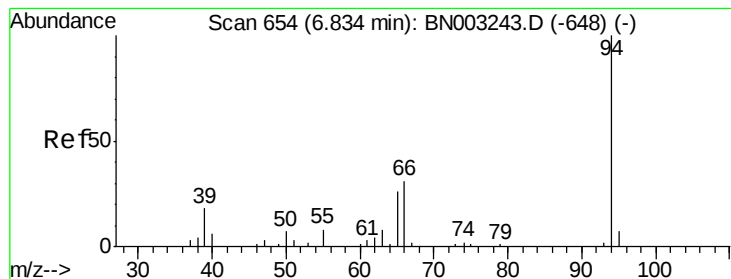
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.934 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

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BNA_N

ClientSampleId :

C0AJ9

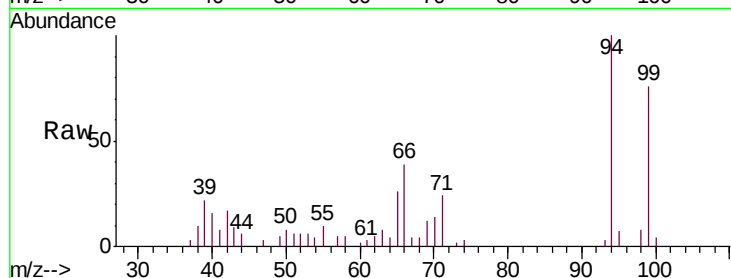
Tgt Ion: 94 Resp: 34149

Ion Ratio Lower Upper

94 100

65 26.0 21.2 31.8

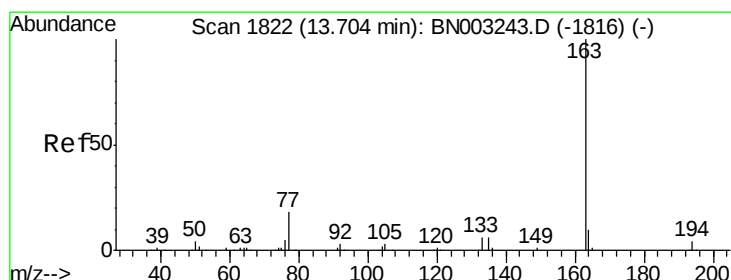
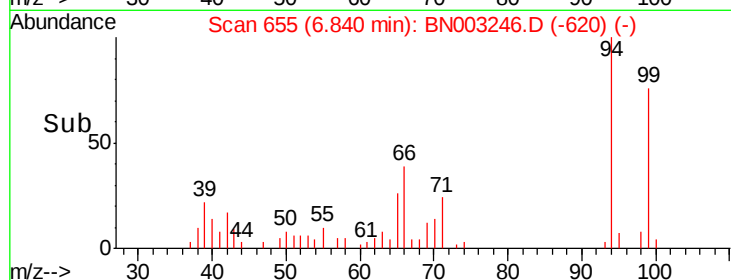
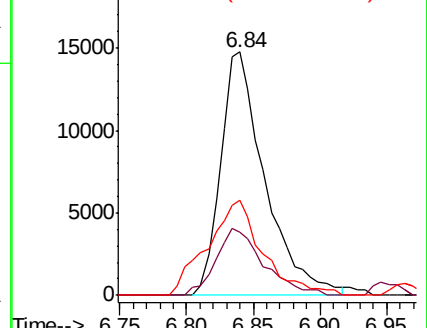
66 39.2 27.4 41.2



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: 1.840 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.01 min

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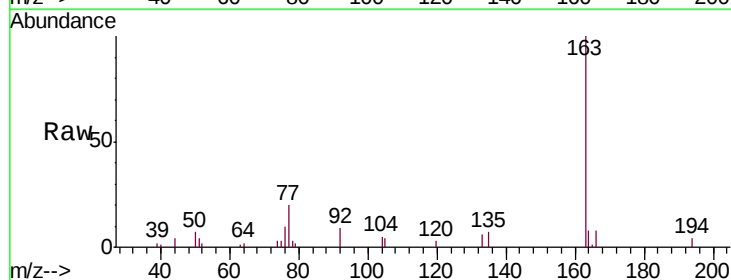
Tgt Ion:163 Resp: 35642

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 8.2 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) (-)

