

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102218\
 Data File : BN003256.D
 Acq On : 23 Oct 2018 01:03
 Operator : MJ/SJ
 Sample : J5568-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK9

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:37:45 PM

Quant Time: Oct 23 05:55:23 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	74505	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	372928	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	239404	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	573424	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	659624	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	638586	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	6818m	4.72	ng/uL	0.00
5) Phenol-d5	6.80	99	196916	27.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	112787	27.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	158021	28.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	167098	29.09	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	80666	27.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	96767	28.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	176404	28.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	136906	27.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	553852	27.15	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	718503	28.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	96591m	34.36	ng/ul	0.00
57) Fluorene-d10	15.25	176	514521	28.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	78417	20.36	ng/ul	0.00
70) Anthracene-d10	17.10	188	812940	28.64	ng/ul	0.00
78) Pyrene-d10	19.40	212	923309	28.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	999253	28.94	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.83	94	62468	8.798 ng/ul	92
44) Dimethylphthalate	13.70	163	96964	4.863 ng/ul	99

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

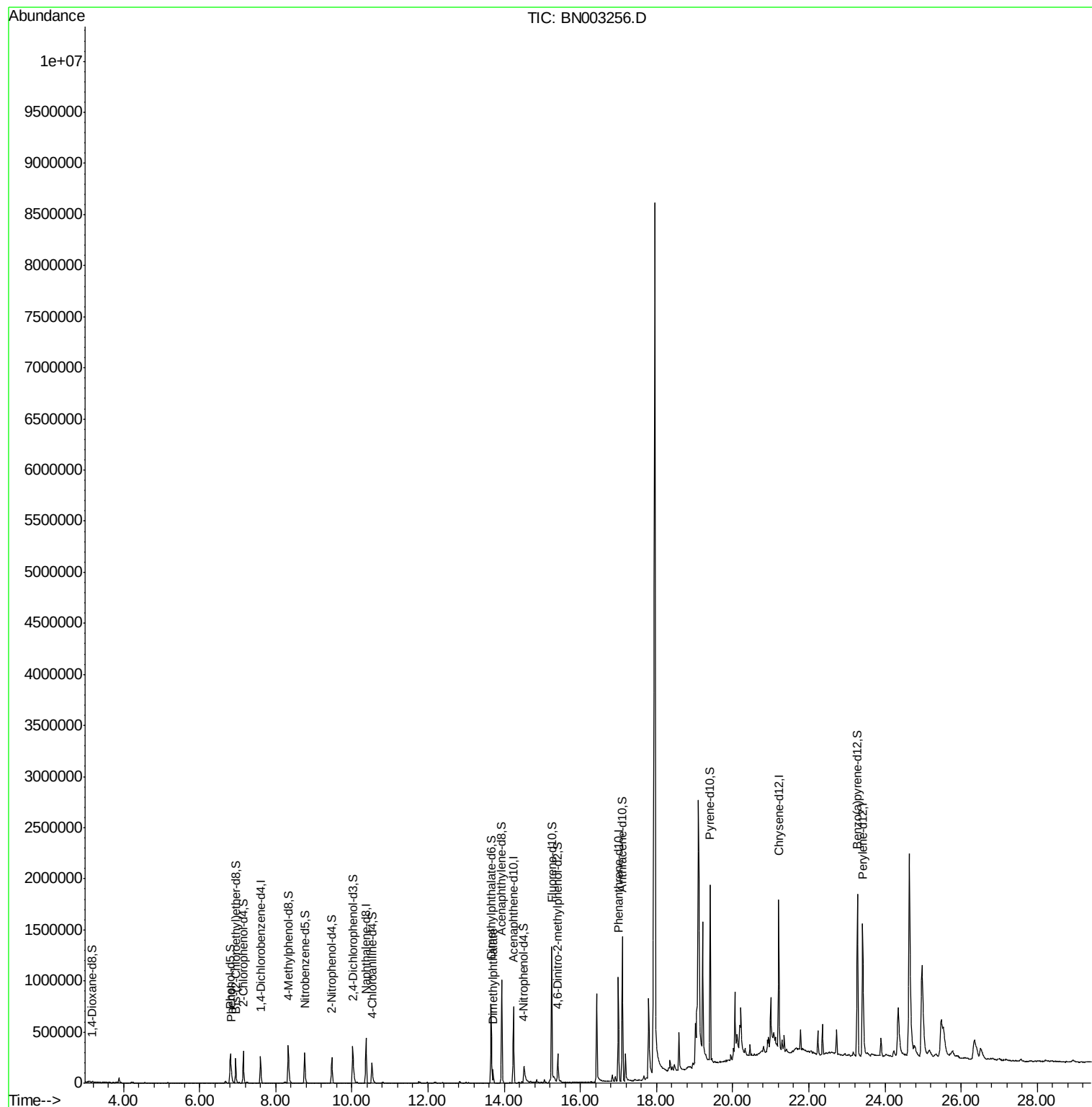
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102218\
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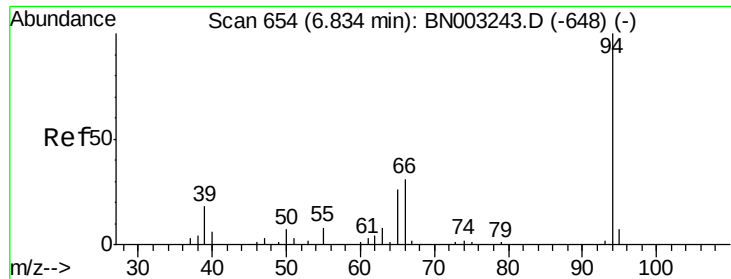
Instrument :
BNA_N
ClientSampleId :
C0AK9

Quant Time: Oct 23 05:55:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
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#6

Phenol

Concen: 8.798 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. 0.00 min

Lab File: BN003256.D

Acq: 23 Oct 2018 01:03

Instrument :

BNA_N

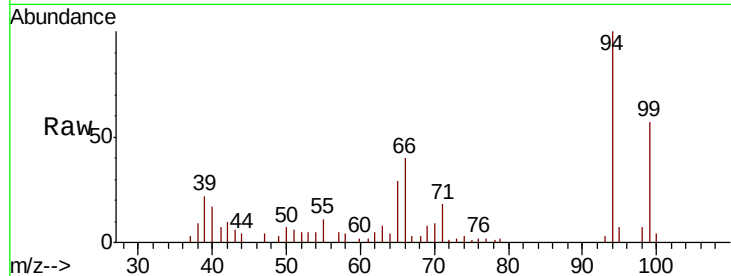
ClientSampled :

C0AK9

Tot Ion:	94	Resp:	62468
Ion	Ratio	Lower	Upper
94	100		
65	29.0	21.2	31.8
66	39.9	27.4	41.2

Manual Integrations
APPROVED

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10/23/2018 5:37:45 PM

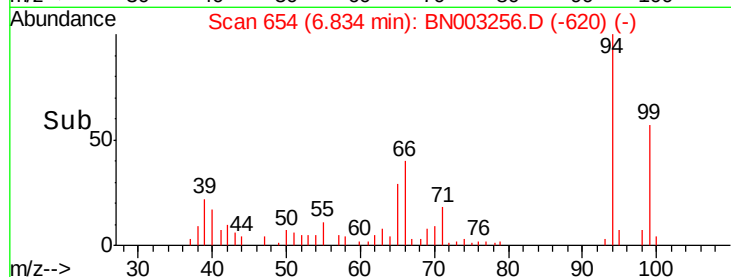


Abundance Ion 94.00 (93.70 to 94.70): BN003243.D (-648) (-)

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

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

Time-->



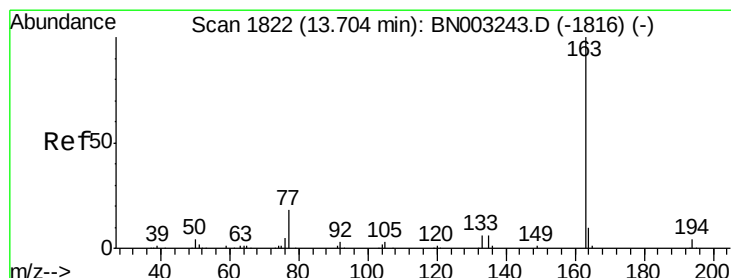
Abundance

Ion 94.00 (93.70 to 94.70): BN003256.D (-620) (-)

Ion 65.00 (64.70 to 65.70): BN003256.D (-620) (-)

Ion 66.00 (65.70 to 66.70): BN003256.D (-620) (-)

Time-->



#44

Dimethylphthalate

Concen: 4.863 ng/ul

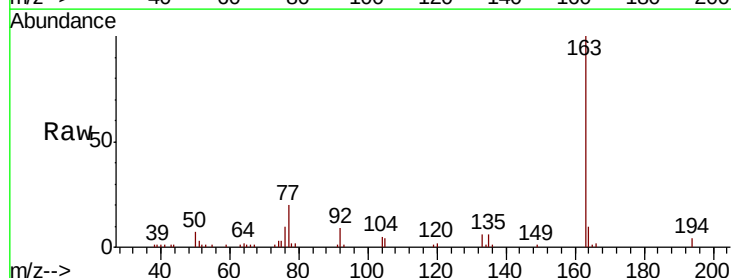
RT: 13.70 min Scan# 1822

Delta R.T. 0.00 min

Lab File: BN003256.D

Acq: 23 Oct 2018 01:03

Tgt Ion:	163	Resp:	96964
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.7	5.5
164	10.3	8.3	12.5

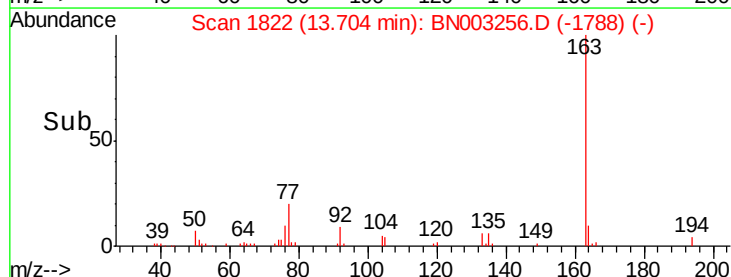


Abundance Ion 163.00 (162.70 to 163.70): BN003243.D (-1816) (-)

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

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

Time-->



Abundance

Ion 163.00 (162.70 to 163.70): BN003256.D (-1788) (-)

Ion 194.00 (193.70 to 194.70): BN003256.D (-1788) (-)

Ion 164.00 (163.70 to 164.70): BN003256.D (-1788) (-)

Time-->