

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003224.D
 Acq On : 20 Oct 2018 01:27
 Operator : MJ/SJ
 Sample : J5567-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ3

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:52:56 PM

Quant Time: Oct 20 05:51:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 20 05:04:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	103674	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	496350	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	304702	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	706993	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	773967	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	753958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	7751	3.86	ng/uL	0.00
5) Phenol-d5	6.81	99	207119	21.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	128072	22.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	174585	22.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	180159	22.54	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	88782	23.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	106720	23.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	184468	22.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	194009	29.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	597067	22.99	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	770156	24.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	92444m	25.84	ng/ul	0.02
57) Fluorene-d10	15.25	176	541154	23.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	93276	19.64	ng/ul	0.00
70) Anthracene-d10	17.10	188	828537	23.67	ng/ul	0.00
78) Pyrene-d10	19.41	212	928205	24.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	975310	23.93	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.83	94	70802	7.166 ng/ul	98
44) Dimethylphthalate	13.71	163	118347	4.663 ng/ul	98

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

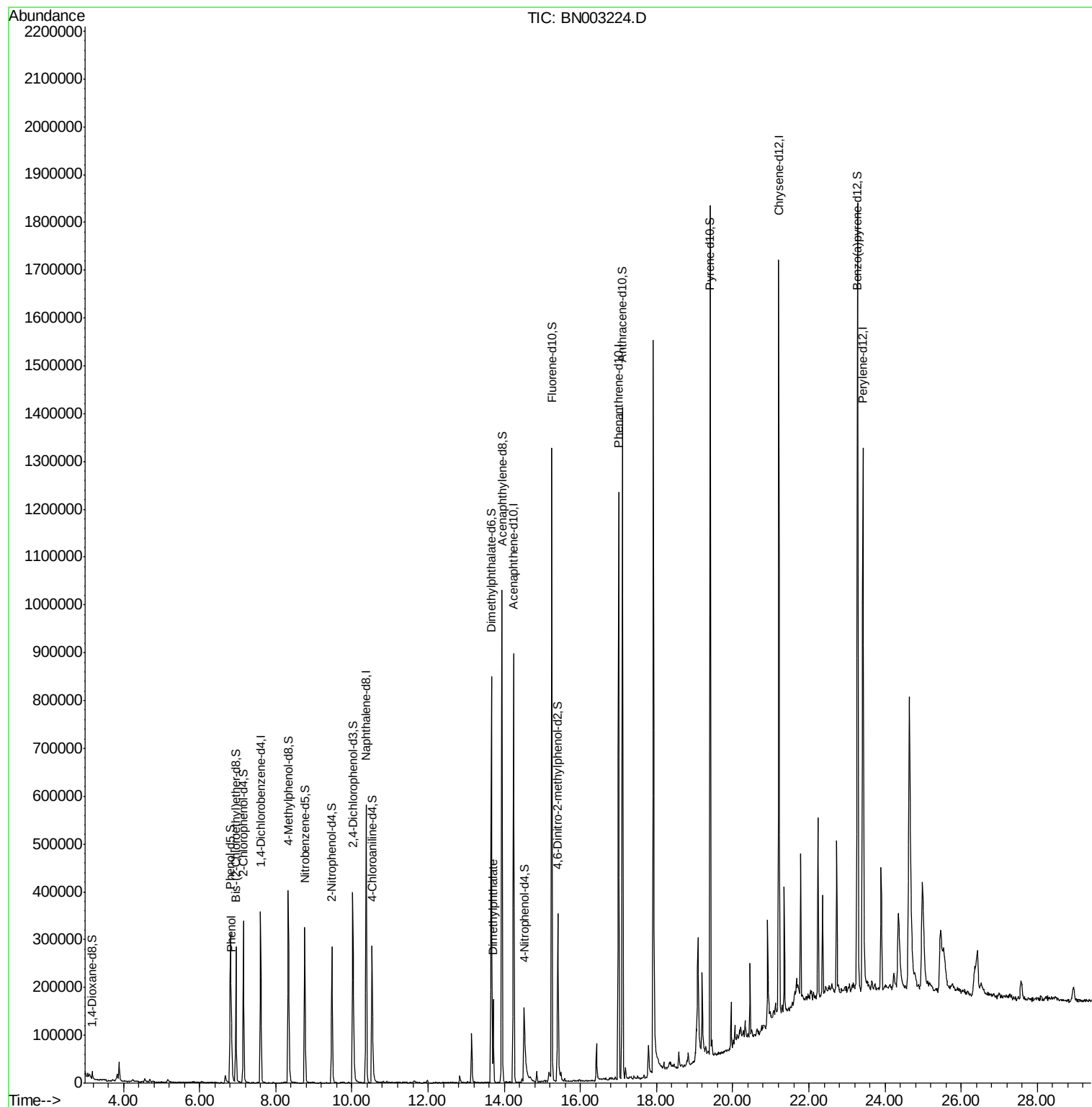
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003224.D
Acq On : 20 Oct 2018 01:27
Operator : MJ/SJ
Sample : J5567-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

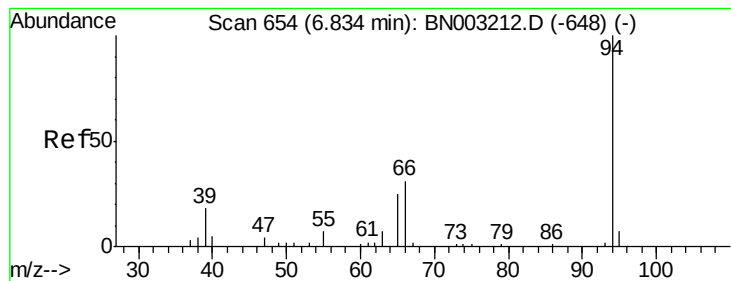
Instrument :
BNA_N
ClientSampleID :
C0AJ3

Quant Time: Oct 20 05:51:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:56 PM



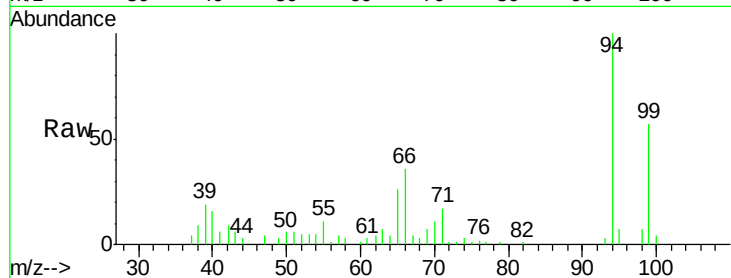


#6

Phenol

Concen: 7.166 ng/ul
 RT: 6.83 min Scan# 654
 Delta R.T. -0.00 min
 Lab File: BN003224.D
 Acq: 20 Oct 2018 01:27

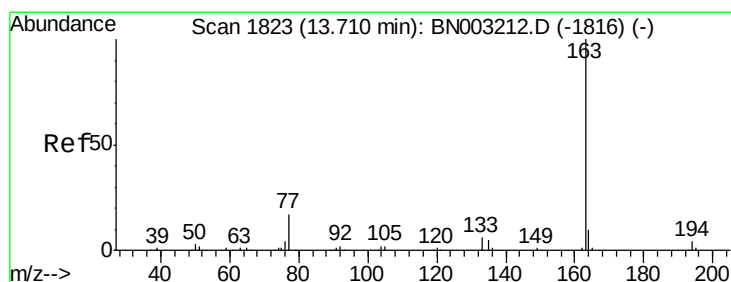
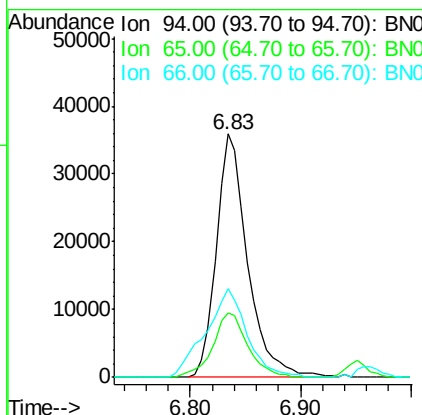
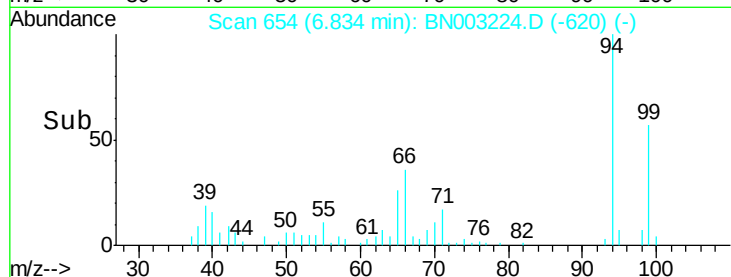
Instrument :
 BNA_N
 ClientSampled :
 C0AJ3



Tgt Ion: 94 Resp: 70802
 Ion Ratio Lower Upper
 94 100
 65 26.4 21.2 31.8
 66 36.5 27.4 41.2

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:52:56 PM



#44

Dimethylphthalate

Concen: 4.663 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. -0.00 min
 Lab File: BN003224.D
 Acq: 20 Oct 2018 01:27

Tgt Ion: 163 Resp: 118347
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.7 5.5
 164 9.5 8.3 12.5

