

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003021.D
 Acq On : 09 Oct 2018 11:55
 Operator : MJ/SJ
 Sample : J5116-09DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC58DL

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:38:36 PM

Quant Time: Oct 09 12:45:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 09 08:56:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1202	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	5153	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.27	164	3067	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	7429m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	7030m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6267m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	508	0.06	ng/ul	0.01
14) Fluoranthene-d10	19.06	212	1348m	0.06	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.46	128	423	0.032	ng/ul#	57
8) Acenaphthene	14.33	153	583	0.055	ng/ul	86
9) Fluorene	15.33	166	335	0.027	ng/ul#	28
12) Phenanthrene	17.06	178	6941m	0.335	ng/ul	
13) Anthracene	17.16	178	1373m	0.070	ng/ul	
15) Fluoranthene	19.09	202	16354m	0.673	ng/ul	
17) Pyrene	19.45	202	15224	0.558	ng/ul#	94
18) Benzo(a)anthracene	21.22	228	7857m	0.347	ng/ul	
19) Chrysene	21.27	228	9611m	0.418	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	12185m	0.540	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	4923m	0.210	ng/ul	
23) Benzo(a)pyrene	23.35	252	8087m	0.400	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	5163	0.222	ng/ul#	49
26) Benzo(g,h,i)perylene	26.34	276	4835	0.247	ng/ul#	1

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
Data File : BN003021.D
Acq On : 09 Oct 2018 11:55
Operator : MJ/SJ
Sample : J5116-09DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC58DL

Manual Integrations
APPROVED

Sohil
10/9/2018 5:38:36 PM

Quant Time: Oct 09 12:45:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 09 08:56:18 2018
Response via : Initial Calibration

