

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101018\
 Data File : BN003046.D
 Acq On : 10 Oct 2018 02:34
 Operator : MJ/SJ
 Sample : J5115-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC10

Manual Integrations
 APPROVED

Sohil
 10/10/2018 4:58:16 PM

Quant Time: Oct 10 08:48:17 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 : Wed Oct 10 08:36:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1948	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7767	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	4251	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8759m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	5379m	0.40	ng/ul	-0.01
20) Perylene-d12	23.43	264	5341m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3290	0.27	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	6333m	0.25	ng/ul	-0.01
Target Compounds					Qvalue	
3) Naphthalene	10.44	128	5036	0.253	ng/ul	99
5) 2-Methylnaphthalene	12.07	142	2424	0.177	ng/ul	99
7) Acenaphthylene	13.98	152	1750	0.090	ng/ul#	87
8) Acenaphthene	14.32	153	5634	0.382	ng/ul	99
9) Fluorene	15.32	166	4816	0.285	ng/ul	99
11) Pentachlorophenol	16.71	266	173m	0.204	ng/ul	
12) Phenanthrene	17.06	178	71251m	2.918	ng/ul	
13) Anthracene	17.15	178	14387m	0.624	ng/ul	
15) Fluoranthene	19.08	202	99936m	3.489	ng/ul	
17) Pyrene	19.45	202	94854m	4.540	ng/ul	
18) Benzo(a)anthracene	21.21	228	39532m	2.284	ng/ul	
19) Chrysene	21.26	228	115806m	6.589	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	108755m	5.654	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	27813m	1.395	ng/ul	
23) Benzo(a)pyrene	23.34	252	33364m	1.935	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.64	276	41257m	2.083	ng/ul	
25) Dibenzo(a,h)anthracene	25.63	278	11509m	0.726	ng/ul	
26) Benzo(g,h,i)perylene	26.32	276	49868	2.985	ng/ul	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101018\
Data File : BN003046.D
Acq On : 10 Oct 2018 02:34
Operator : MJ/SJ
Sample : J5115-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC10

Manual Integrations
APPROVED

Sohil
10/10/2018 4:58:16 PM

Quant Time: Oct 10 08:48:17 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 : Wed Oct 10 08:36:11 2018
Response via : Initial Calibration

