

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003018.D
 Acq On : 09 Oct 2018 09:35
 Operator : MJ/SJ
 Sample : J5115-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC43

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:38:32 PM

Quant Time: Oct 09 10:48:13 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	7.63	152	1305	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5662	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3287	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	7834m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	7982m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	7137	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	2241	0.26	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	6225m	0.28	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	538	0.037	ng/ul#	67
5) 2-Methylnaphthalene	12.08	142	386	0.039	ng/ul	96
7) Acenaphthylene	13.98	152	435	0.029	ng/ul#	66
12) Phenanthrene	17.06	178	2245m	0.103	ng/ul	
15) Fluoranthene	19.09	202	5810m	0.227	ng/ul	
17) Pyrene	19.45	202	7245	0.234	ng/ul	100
18) Benzo(a)anthracene	21.21	228	4071	0.158	ng/ul#	86
19) Chrysene	21.26	228	11284	0.433	ng/ul	96
21) Benzo(b)fluoranthene	22.78	252	16562m	0.644	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	3873m	0.145	ng/ul	
23) Benzo(a)pyrene	23.34	252	3675	0.160	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.65	276	6122	0.231	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.65	278	1517	0.072	ng/ul#	1
26) Benzo(g,h,i)perylene	26.32	276	7695	0.345	ng/ul#	89

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

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