

Data File : BN003393.D
Acq On : 01 Nov 2018 23:41
Operator : MJ/SJ
Sample : J5704-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Nov 02 06:01:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 04:49:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	9737	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	41734	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	26500	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	62793m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	60122m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	50809m	0.40	ng/ul	-0.01

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	18948	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	52015m	0.29	ng/ul	0.00

Target Compounds				Qvalue		
7) Acenaphthylene	14.21	152	2985	0.026	ng/ul#	89
12) Phenanthrene	17.27	178	28794	0.140	ng/ul	98
13) Anthracene	17.36	178	8023m	0.048	ng/ul	
15) Fluoranthene	19.29	202	111612m	0.482	ng/ul	
17) Pyrene	19.65	202	95582m	0.437	ng/ul	
18) Benzo(a)anthracene	21.39	228	53671m	0.285	ng/ul	
19) Chrysene	21.45	228	49306m	0.230	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	64104m	0.293	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	24675m	0.116	ng/ul	
23) Benzo(a)pyrene	23.62	252	43345m	0.237	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	23805	0.122	ng/ul#	90
25) Dibenzo(a,h)anthracene	26.09	278	7004m	0.044	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	18038m	0.107	ng/ul	

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

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