Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121918\

Quantitation Report (QT Reviewed)

Data File : BN004140.D
Acq On : 20 Dec 2018 06:45
Operator : JU/SJ
Sample : J6297-17
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Dec 20 07:56:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1597	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8564	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5404	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	13808m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14624m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12662m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4228	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	14042m	0.35	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.26	178	3042	0.067	ng/ul	93
15) Fluoranthene	19.27	202	5045m	0.094	ng/ul	
17) Pyrene	19.64	202	5418	0.103	ng/ul#	92
18) Benzo(a)anthracene	21.39	228	3094	0.067	ng/ul#	89
19) Chrysene	21.44	228	4102	0.078	ng/ul#	93
21) Benzo(b)fluoranthene	23.02	252	4427m	0.085	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	1750m	0.034	ng/ul	
23) Benzo(a)pyrene	23.62	252	2650	0.058	ng/ul#	66
24) Indeno(1,2,3-cd)pyrene	26.08	276	1883	0.036	ng/ul#	97
26) Benzo(g,h,i)perylene	26.82	276	1638	0.036	ng/ul#	61

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

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