Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021419\
Data File : BN004415.D
Acq On : 14 Feb 2019 11:33
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : STD0.409

Quant Time: Feb 14 14:19:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN021119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 11 14:04:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	1141	0.40	ng/ul	0.00
2) Naphthalene-d8	10.53	136	4621	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	2829	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	7671	0.40	ng/ul	0.00
16) Chrysene-d12	21.33	240	10142	0.40	ng/ul	0.00
20) Perylene-d12	23.60	264	10294	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	2981	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	9511	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.58	128	5191	0.391	ng/ul	100
5) 2-Methylnaphthalene	12.20	142	3854	0.406	ng/ul	99
7) Acenaphthylene	14.11	152	5089	0.394	ng/ul	99
8) Acenaphthene	14.45	153	4412	0.393	ng/ul	99
9) Fluorene	15.43	166	5316	0.396	ng/ul	99
11) Pentachlorophenol	16.77	266	553	0.339	ng/ul	96
12) Phenanthrene	17.17	178	9682	0.388	ng/ul	100
13) Anthracene	17.27	178	8255	0.393	ng/ul	99
15) Fluoranthene	19.20	202	11869	0.388	ng/ul	99
17) Pyrene	19.56	202	12127	0.371	ng/ul	99
18) Benzo(a)anthracene	21.31	228	12247	0.374	ng/ul	99
19) Chrysene	21.37	228	13953	0.367	ng/ul	100
21) Benzo(b)fluoranthene	22.91	252	15603	0.379	ng/ul	99
22) Benzo(k)fluoranthene	22.96	252	15153	0.375	ng/ul	99
23) Benzo(a)pyrene	23.50	252	14363	0.390	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.89	276	18886	0.390	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.90	278	15443	0.394	ng/ul	99
26) Benzo(g,h,i)perylene	26.59	276	16846	0.384	ng/ul	99

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

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