Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Data File : BN004067.D
Acq On : 18 Dec 2018 09:39
Operator : JU/SJ
Sample : J6270-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E14

Manual Integrations APPROVED
Sohil
12/18/2018 5:57:25 PM

Quant Time: Dec 18 11:39:29 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 : Tue Dec 18 06:35:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1651	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8435	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5293	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	13848m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	15519m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	15309	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2868	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	9727m	0.24	ng/ul	0.00
Target Compounds						Qvalue
7) Acenaphthylene	14.19	152	1613	0.068	ng/ul#	89
12) Phenanthrene	17.26	178	1562m	0.034	ng/ul	
13) Anthracene	17.35	178	1701m	0.046	ng/ul	
15) Fluoranthene	19.28	202	6898m	0.129	ng/ul	
17) Pyrene	19.64	202	8640	0.155	ng/ul#	92
18) Benzo(a)anthracene	21.39	228	4923	0.100	ng/ul#	87
19) Chrysene	21.44	228	6133	0.109	ng/ul#	88
21) Benzo(b)fluoranthene	23.02	252	10662m	0.168	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	3606m	0.058	ng/ul	
23) Benzo(a)pyrene	23.62	252	4459	0.081	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	26.09	276	4530	0.072	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.08	278	1299	0.026	ng/ul#	1
26) Benzo(g,h,i)perylene	26.82	276	4944	0.090	ng/ul#	73

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

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