Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061819\
Data File : BN006373.D
Acq On : 18 Jun 2019 11:29
Operator : JU/SJ
Sample : K3335-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41S2

Quant Time: Jun 18 12:37:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 11:13:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	3703	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	14812	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	7755	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	14559	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	9017	0.40	ng/ul	0.02
20) Perylene-d12	23.55	264	10064	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	7397	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	14028	0.36	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.47	128	11917	0.292	ng/ul	98
5) 2-Methylnaphthalene	12.09	142	7323	0.257	ng/ul	99
7) Acenaphthylene	14.01	152	17426	0.404	ng/ul	100
9) Fluorene	15.35	166	11088	0.317	ng/ul	98
11) Pentachlorophenol	16.73	266	156	0.042	ng/ul	91
12) Phenanthrene	17.09	178	32100	0.687	ng/ul	99
13) Anthracene	17.18	178	7533	0.169	ng/ul	96
15) Fluoranthene	19.12	202	22771	0.441	ng/ul	99
17) Pyrene	19.49	202	25995	0.547	ng/ul	99
18) Benzo(a)anthracene	21.27	228	23777	0.596	ng/ul	99
19) Chrysene	21.33	228	17427	0.465	ng/ul	99
21) Benzo(b)fluoranthene	22.88	252	11325	0.270	ng/ul	88
22) Benzo(k)fluoranthene	22.92	252	20524	0.502	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.79	276	15957	0.377	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.80	278	13767	0.407	ng/ul	95
26) Benzo(g,h,i)perylene	26.48	276	21741	0.614	ng/ul	95

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

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