Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN061721\
Data File : BN014938.D
Acq On : 17 Jun 2021 11:39
Operator : CG/JU
Sample : SSTD3.202
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD3.2002

Quant Time: Jun 17 12:08:18 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN061721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 17 11:01:34 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	6197	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	24113	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.37	164	13753	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.12	188	28014	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	26240	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	21530	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	28991	4.56	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	132226	3.17	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	282518	4.27	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.33	88	28800	4.335	ng/ul#	84
5) Naphthalene	10.57	128	243527	3.476	ng/ul	99
7) 2-Methylnaphthalene	12.18	142	160962	3.195	ng/ul	100
8) 1-Methylnaphthalene	12.40	142	156156	3.208	ng/ul	99
10) Acenaphthylene	14.09	152	238294	4.791	ng/ul	99
11) Acenaphthene	14.43	153	166066	3.506	ng/ul	99
12) Fluorene	15.42	166	191365	3.289	ng/ul	99
14) Pentachlorophenol	16.76	266	24195	6.136	ng/ul	99
15) Phenanthrene	17.16	178	303873	3.486	ng/ul	99
16) Anthracene	17.25	178	296185	4.360	ng/ul	100
19) Fluoranthene	19.18	202	345798	4.241	ng/ul	99
20) Pyrene	19.54	202	350196	4.242	ng/ul	100
21) Benzo(a)anthracene	21.30	228	324392	3.913	ng/ul	99
22) Chrysene	21.36	228	327784	3.459	ng/ul	99
24) Benzo(b)fluoranthene	22.90	252	303955	3.212	ng/ul	98
25) Benzo(k)fluoranthene	22.95	252	328887	3.298	ng/ul	98
26) Benzo(a)pyrene	23.48	252	269631	3.728	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.86	276	337760	3.281	ng/ul	99
28) Dibenzo(a,h)anthracene	25.88	278	271630	3.291	ng/ul	98
29) Benzo(g,h,i)perylene	26.54	276	291875	3.323	ng/ul	99

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

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