Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051221\
Data File : BN014576.D
Acq On : 12 May 2021 12:54
Operator : CG/JU
Sample : SSTD0.804
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.8004

Quant Time: May 12 13:24:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 12 12:52:43 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	562	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	1816	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1197	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.14	188	2974	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	3488	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	2869	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	460	0.75	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	2459	0.88	ng/ul	0.00
18) Fluoranthene-d10	19.17	212	7596	0.71	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.30	88	471	0.755	ng/ul#	92
5) Naphthalene	10.58	128	4160	0.774	ng/ul	96
7) 2-Methylnaphthalene	12.19	142	2966	0.866	ng/ul	98
8) 1-Methylnaphthalene	12.42	142	2887	0.877	ng/ul	97
10) Acenaphthylene	14.10	152	3648	0.651	ng/ul	97
11) Acenaphthene	14.45	153	3244	0.742	ng/ul	99
12) Fluorene	15.44	166	3973	0.815	ng/ul	100
14) Pentachlorophenol	16.78	266	454	0.472	ng/ul	97
15) Phenanthrene	17.18	178	7139	0.744	ng/ul	97
16) Anthracene	17.27	178	5965	0.710	ng/ul	99
19) Fluoranthene	19.20	202	9187	0.657	ng/ul	98
20) Pyrene	19.56	202	8917	0.626	ng/ul	99
21) Benzo(a)anthracene	21.31	228	8403	0.651	ng/ul	100
22) Chrysene	21.37	228	9945	0.743	ng/ul	99
24) Benzo(b)fluoranthene	22.92	252	9798	0.758	ng/ul	97
25) Benzo(k)fluoranthene	22.96	252	10336	0.787	ng/ul	97
26) Benzo(a)pyrene	23.50	252	7656	0.715	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.90	276	11254	0.763	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.92	278	9362	0.794	ng/ul	97
29) Benzo(g,h,i)perylene	26.60	276	9438	0.759	ng/ul	98

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

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