Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN062121\
Data File : BN014949.D
Acq On : 21 Jun 2021 11:01
Operator : CG/JU
Sample : SSTD0.104
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.1004

Quant Time: Jun 21 13:20:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 21 13:17:31 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3261	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	11121	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.37	164	5644	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.11	188	11212	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	8834	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	7690	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	356	0.08	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	1727	0.09	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	3166	0.11	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.34	88	348	0.081	ng/ul#	75
5) Naphthalene	10.57	128	3488	0.099	ng/ul	96
7) 2-Methylnaphthalene	12.18	142	2295	0.099	ng/ul	100
8) 1-Methylnaphthalene	12.40	142	2226	0.099	ng/ul	98
10) Acenaphthylene	14.09	152	2870	0.096	ng/ul	96
11) Acenaphthene	14.43	153	2201	0.104	ng/ul	98
12) Fluorene	15.42	166	2380	0.099	ng/ul	97
14) Pentachlorophenol	16.76	266	240	0.085	ng/ul	96
15) Phenanthrene	17.16	178	4000	0.107	ng/ul	94
16) Anthracene	17.25	178	3375	0.093	ng/ul	97
19) Fluoranthene	19.18	202	4233	0.120	ng/ul	96
20) Pyrene	19.54	202	4326	0.119	ng/ul	97
21) Benzo(a)anthracene	21.30	228	3434	0.107	ng/ul	97
22) Chrysene	21.35	228	3998	0.115	ng/ul	98
24) Benzo(b)fluoranthene	22.90	252	3544	0.118	ng/ul	84
25) Benzo(k)fluoranthene	22.95	252	3924	0.112	ng/ul#	83
26) Benzo(a)pyrene	23.48	252	3019	0.109	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.86	276	3476	0.109	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.87	278	2668	0.105	ng/ul#	81
29) Benzo(g,h,i)perylene	26.54	276	3244	0.111	ng/ul#	88

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

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