Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062821\
Data File : BM030650.D
Acq On : 28 Jun 2021 11:19
Operator : CG/JU
Sample : SSTD0.203
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.2603

Quant Time: Jun 28 13:00:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 12:59:24 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	1937	0.40	ng/ul	0.00
4) Naphthalene-d8	10.58	136	7000	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.42	164	3774	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.16	188	7195	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	6994	0.40	ng/ul	0.00
23) Perylene-d12	23.58	264	6826	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	426	0.21	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.17	152	2250	0.20	ng/ul	0.00
18) Fluoranthene-d10	19.18	212	4034	0.19	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.32	88	444	0.205	ng/ul#	74
5) Naphthalene	10.63	128	4004	0.192	ng/ul	96
7) 2-Methylnaphthalene	12.24	142	2681	0.191	ng/ul	100
8) 1-Methylnaphthalene	12.46	142	2599	0.190	ng/ul	100
10) Acenaphthylene	14.14	152	3373	0.191	ng/ul	96
11) Acenaphthene	14.48	153	2726	0.189	ng/ul	99
12) Fluorene	15.47	166	2942	0.185	ng/ul	99
14) Pentachlorophenol	16.82	266	483	0.230	ng/ul	94
15) Phenanthrene	17.20	178	4893	0.191	ng/ul	97
16) Anthracene	17.29	178	4232	0.189	ng/ul	98
19) Fluoranthene	19.21	202	6495	0.202	ng/ul	97
20) Pyrene	19.57	202	6530	0.198	ng/ul	98
21) Benzo(a)anthracene	21.31	228	5731	0.206	ng/ul	97
22) Chrysene	21.36	228	6646	0.215	ng/ul	99
24) Benzo(b)fluoranthene	22.90	252	6269	0.211	ng/ul	90
25) Benzo(k)fluoranthene	22.95	252	6501	0.209	ng/ul#	87
26) Benzo(a)pyrene	23.48	252	5134	0.195	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.86	276	6776	0.202	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.87	278	5315	0.199	ng/ul#	89
29) Benzo(g,h,i)perylene	26.56	276	5848	0.202	ng/ul	96

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

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