Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
Data File : BM032203.D
Acq On : 27 Sep 2021 13:02
Operator : CG/JU
Sample : SSTD3.234
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD3.2034

Quant Time: Sep 27 13:33:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 27 11:46:23 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	6557	0.400	ng/ul	0.00
4) Naphthalene-d8	10.456	136	20898	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.308	164	10850	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.033	188	21977	0.400	ng/ul	0.00
17) Chrysene-d12	21.196	240	20943	0.400	ng/ul	0.00
23) Perylene-d12	23.361	264	15893	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	21708	3.014	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.048	152	87460	2.704	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	175338	2.856	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.024	88	23577	3.351	ng/ul	89
5) Naphthalene	10.505	128	190681	3.439	ng/ul	99
7) 2-Methylnaphthalene	12.120	142	124447	3.217	ng/ul	100
8) 1-Methylnaphthalene	12.340	142	121457	3.189	ng/ul	100
10) Acenaphthylene	14.024	152	147174	3.360	ng/ul	99
11) Acenaphthene	14.372	153	125368	3.500	ng/ul	99
12) Fluorene	15.354	166	146694	3.513	ng/ul	99
14) Pentachlorophenol	16.700	266	20406	3.510	ng/ul	99
15) Phenanthrene	17.074	178	226972	3.393	ng/ul	99
16) Anthracene	17.165	178	205100	3.495	ng/ul	99
19) Fluoranthene	19.084	202	270858	2.992	ng/ul	100
20) Pyrene	19.442	202	267162	2.864	ng/ul	100
21) Benzo(a)anthracene	21.179	228	241157	3.152	ng/ul	100
22) Chrysene	21.232	228	256760	2.922	ng/ul	99
24) Benzo(b)fluoranthene	22.716	252	255454	3.496	ng/ul	90
25) Benzo(k)fluoranthene	22.755	252	257576	3.418	ng/ul#	90
26) Benzo(a)pyrene	23.266	252	206646	3.236	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.505	276	250168	2.876	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.512	278	203636	2.913	ng/ul	94
29) Benzo(g,h,i)perylene	26.164	276	222543	2.875	ng/ul	98

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

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