Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101421\
Data File : BM032512.D
Acq On : 14 Oct 2021 19:03
Operator : CG/JU
Sample : SSTD3.231
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD3.2041

Quant Time: Oct 14 19:33:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 14 17:49:03 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	4547	0.400	ng/ul	0.00
4) Naphthalene-d8	10.348	136	14848	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.217	164	8589	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	17600	0.400	ng/ul	0.00
17) Chrysene-d12	21.133	240	14533	0.400	ng/ul	0.00
23) Perylene-d12	23.273	264	11841	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.923	96	14897	3.048	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	63326	3.203	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	138593	3.511	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.958	88	17242	3.428	ng/ul#	83
5) Naphthalene	10.393	128	138292	3.140	ng/ul	98
7) 2-Methylnaphthalene	12.016	142	94248	3.342	ng/ul	100
8) 1-Methylnaphthalene	12.241	142	92718	3.364	ng/ul	100
10) Acenaphthylene	13.937	152	119073	3.458	ng/ul	98
11) Acenaphthene	14.281	153	103112	3.255	ng/ul	99
12) Fluorene	15.267	166	119154	3.312	ng/ul	98
14) Pentachlorophenol	16.623	266	19127	4.297	ng/ul	99
15) Phenanthrene	16.994	178	183180	3.196	ng/ul	99
16) Anthracene	17.085	178	174096	3.688	ng/ul	99
19) Fluoranthene	19.011	202	214982	3.543	ng/ul	99
20) Pyrene	19.373	202	215122	3.537	ng/ul	99
21) Benzo(a)anthracene	21.118	228	179069	3.484	ng/ul	99
22) Chrysene	21.169	228	182880	3.041	ng/ul	99
24) Benzo(b)fluoranthene	22.636	252	177303	2.888	ng/ul	90
25) Benzo(k)fluoranthene	22.677	252	176976	2.981	ng/ul#	90
26) Benzo(a)pyrene	23.179	252	150170	3.254	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.381	276	170356	2.886	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.384	278	134364	2.798	ng/ul	94
29) Benzo(g,h,i)perylene	26.026	276	142178	2.544	ng/ul	98

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

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