Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
Data File : BM032201.D
Acq On : 27 Sep 2021 11:50
Operator : CG/JU
Sample : SSTD0.832
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.8032

Quant Time: Sep 27 12:21:09 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	6594	0.400	ng/ul	0.00
4) Naphthalene-d8	10.456	136	20927	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.308	164	10906	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.033	188	22332	0.400	ng/ul	0.00
17) Chrysene-d12	21.193	240	19072	0.400	ng/ul	0.00
23) Perylene-d12	23.361	264	14626	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	5710	0.788	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.048	152	22285	0.688	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	41541	0.743	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.027	88	6054	0.856	ng/ul	96
5) Naphthalene	10.506	128	48817	0.879	ng/ul	99
7) 2-Methylnaphthalene	12.120	142	31581	0.815	ng/ul	100
8) 1-Methylnaphthalene	12.341	142	30960	0.812	ng/ul	99
10) Acenaphthylene	14.024	152	34196	0.777	ng/ul	99
11) Acenaphthene	14.372	153	31635	0.879	ng/ul	99
12) Fluorene	15.351	166	36276	0.864	ng/ul	100
14) Pentachlorophenol	16.700	266	4243	0.718	ng/ul	99
15) Phenanthrene	17.075	178	56928	0.838	ng/ul	99
16) Anthracene	17.165	178	47416	0.795	ng/ul	100
19) Fluoranthene	19.084	202	64039	0.777	ng/ul	100
20) Pyrene	19.442	202	63238	0.744	ng/ul	100
21) Benzo(a)anthracene	21.179	228	52467	0.753	ng/ul	99
22) Chrysene	21.230	228	60234	0.753	ng/ul	100
24) Benzo(b)fluoranthene	22.711	252	59544	0.886	ng/ul	95
25) Benzo(k)fluoranthene	22.755	252	57280	0.826	ng/ul	95
26) Benzo(a)pyrene	23.264	252	45413	0.773	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.502	276	56107	0.701	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.507	278	45969	0.714	ng/ul	97
29) Benzo(g,h,i)perylene	26.162	276	52470	0.737	ng/ul	99

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

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