Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110921\
Data File : BM032910.D
Acq On : 09 Nov 2021 11:46
Operator : CG/JU
Sample : SSTD0.853
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.8004

Quant Time: Nov 09 12:16:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 09 11:53:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.466	152	1955	0.400	ng/ul	0.00
4) Naphthalene-d8	10.245	136	7033	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.126	164	4407	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.866	188	9470	0.400	ng/ul	0.00
17) Chrysene-d12	21.055	240	8239	0.400	ng/ul	0.00
23) Perylene-d12	23.164	264	6572	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.868	96	1945	0.763	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.841	152	7750	0.795	ng/ul	0.00
18) Fluoranthene-d10	18.897	212	18953	0.839	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.903	88	2056	0.764	ng/ul	93
5) Naphthalene	10.289	128	15837	0.754	ng/ul	97
7) 2-Methylnaphthalene	11.913	142	11053	0.787	ng/ul	99
8) 1-Methylnaphthalene	12.138	142	10901	0.792	ng/ul	100
10) Acenaphthylene	13.843	152	14736	0.876	ng/ul	99
11) Acenaphthene	14.187	153	12896	0.757	ng/ul	99
12) Fluorene	15.176	166	15145	0.772	ng/ul	98
14) Pentachlorophenol	16.540	266	1867	0.590	ng/ul	97
15) Phenanthrene	16.908	178	23994	0.760	ng/ul	98
16) Anthracene	16.998	178	21411	0.822	ng/ul	99
19) Fluoranthene	18.924	202	28569	0.835	ng/ul	99
20) Pyrene	19.290	202	29127	0.825	ng/ul	99
21) Benzo(a)anthracene	21.038	228	22935	0.787	ng/ul	100
22) Chrysene	21.089	228	25661	0.738	ng/ul	99
24) Benzo(b)fluoranthene	22.539	252	23355	0.790	ng/ul	92
25) Benzo(k)fluoranthene	22.580	252	24452	0.754	ng/ul#	93
26) Benzo(a)pyrene	23.072	252	18978	0.762	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.226	276	21668	0.658	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.231	278	17312	0.656	ng/ul	94
29) Benzo(g,h,i)perylene	25.858	276	18600	0.621	ng/ul	97

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

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