Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110921\
Data File : BM032907.D
Acq On : 09 Nov 2021 09:58
Operator : CG/JU
Sample : SSTD0.150
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.1001

Quant Time: Nov 09 11:55:13 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	7.467	152	1980	0.400	ng/ul	0.00
4) Naphthalene-d8	10.240	136	6866	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.122	164	4311	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.866	188	9331	0.400	ng/ul	0.00
17) Chrysene-d12	21.055	240	7546	0.400	ng/ul	0.00
23) Perylene-d12	23.164	264	6274	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.868	96	945	0.366	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.841	152	1001	0.105	ng/ul	0.00
18) Fluoranthene-d10	18.897	212	2462	0.119	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.903	88	290	0.106	ng/ul#	1
5) Naphthalene	10.290	128	2063	0.101	ng/ul#	92
7) 2-Methylnaphthalene	11.918	142	1427	0.104	ng/ul	99
8) 1-Methylnaphthalene	12.138	142	1361	0.101	ng/ul	97
10) Acenaphthylene	13.843	152	1997	0.121	ng/ul	92
11) Acenaphthene	14.187	153	1731	0.104	ng/ul	99
12) Fluorene	15.180	166	2046	0.107	ng/ul	99
14) Pentachlorophenol	16.543	266	272	0.087	ng/ul	97
15) Phenanthrene	16.908	178	3374	0.108	ng/ul	96
16) Anthracene	16.998	178	2861	0.111	ng/ul#	93
19) Fluoranthene	18.928	202	4026	0.129	ng/ul#	94
20) Pyrene	19.290	202	4354	0.135	ng/ul	96
21) Benzo(a)anthracene	21.038	228	3056	0.115	ng/ul	97
22) Chrysene	21.089	228	3549	0.111	ng/ul	98
24) Benzo(b)fluoranthene	22.542	252	3047	0.108	ng/ul	69
25) Benzo(k)fluoranthene	22.581	252	3511	0.113	ng/ul#	67
26) Benzo(a)pyrene	23.072	252	2665	0.112	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	25.233	276	3036	0.097	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.236	278	2376	0.094	ng/ul#	75
29) Benzo(g,h,i)perylene	25.861	276	2684	0.094	ng/ul#	92

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

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