Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
Data File : BM034817.D
Acq On : 26 Apr 2022 02:36
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4083

Quant Time: Apr 26 04:40:24 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 22 16:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	6070	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.743	136	15285	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.571	164	7354	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	13217	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.481	240	9462	0.400	ng/ul	# 0.00
23) Perylene-d12	23.875	264	9760	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	2985	0.445	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	9091	0.423	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	12617	0.423	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.420	88	2879	0.451	ng/ul#	74
5) Naphthalene	10.792	128	19395	0.444	ng/ul#	87
7) 2-Methylnaphthalene	12.404	142	12548	0.432	ng/ul	100
8) 1-Methylnaphthalene	12.618	142	12301	0.431	ng/ul	99
10) Acenaphthylene	14.289	152	15193	0.473	ng/ul#	90
11) Acenaphthene	14.631	153	12287	0.452	ng/ul	97
12) Fluorene	15.617	166	12946	0.423	ng/ul#	97
14) Pentachlorophenol	16.959	266	1938	0.494	ng/ul	97
15) Phenanthrene	17.352	178	19311	0.442	ng/ul	94
16) Anthracene	17.441	178	17282	0.444	ng/ul#	92
19) Fluoranthene	19.364	202	19924	0.439	ng/ul	96
20) Pyrene	19.722	202	20112	0.441	ng/ul	98
21) Benzo(a)anthracene	21.467	228	17115	0.465	ng/ul	98
22) Chrysene	21.519	228	17462	0.445	ng/ul	97
24) Benzo(b)fluoranthene	23.147	252	18971	0.426	ng/ul	91
25) Benzo(k)fluoranthene	23.194	252	18649	0.419	ng/ul#	89
26) Benzo(a)pyrene	23.767	252	16364	0.450	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.352	276	22039	0.432	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.372	278	17328	0.417	ng/ul#	91
29) Benzo(g,h,i)perylene	27.110	276	18740	0.425	ng/ul	92

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

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