Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
Data File : BM042023.D
Acq On : 25 Sep 2023 08:49
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Sep 25 10:52:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 13:50:58 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5782	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	13558	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6046	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	11760	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	4101	0.400	ng/ul	0.00
23) Perylene-d12	23.930	264	3647	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	3225	0.409	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	6790	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	8286	0.491	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.406	88	3415	0.412	ng/ul	97
5) Naphthalene	10.812	128	18657	0.411	ng/ul	100
7) 2-Methylnaphthalene	12.418	142	11115	0.411	ng/ul	99
8) 1-Methylnaphthalene	12.638	142	11269	0.410	ng/ul	99
10) Acenaphthylene	14.324	152	16093	0.397	ng/ul	100
11) Acenaphthene	14.657	153	12941	0.417	ng/ul	100
12) Fluorene	15.647	166	14436	0.413	ng/ul	100
14) Pentachlorophenol	16.978	266	1695	0.273	ng/ul	98
15) Phenanthrene	17.392	178	22251	0.408	ng/ul	100
16) Anthracene	17.485	178	19022	0.404	ng/ul	100
19) Fluoranthene	19.404	202	22518	0.486	ng/ul	99
20) Pyrene	19.766	202	22753	0.499	ng/ul	99
21) Benzo(a)anthracene	21.504	228	13001	0.418	ng/ul	99
22) Chrysene	21.559	228	13877	0.432	ng/ul	100
24) Benzo(b)fluoranthene	23.187	252	12293	0.438	ng/ul	96
25) Benzo(k)fluoranthene	23.237	252	11754	0.431	ng/ul	94
26) Benzo(a)pyrene	23.822	252	9938	0.431	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.428	276	13204	0.417	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.451	278	9179	0.401	ng/ul	96
29) Benzo(g,h,i)perylene	27.199	276	11570	0.434	ng/ul	96

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

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