Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
Data File : BM033809.D
Acq On : 21 Jan 2022 03:52
Operator : CG/JU
Sample : N1199-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0F10

Quant Time: Jan 21 04:48:36 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 21 01:34:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.950	152	4108	0.400	ng/ul		0.00
4) Naphthalene-d8	10.761	136	15576	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.583	164	9442	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.320	188	17329	0.400	ng/ul		0.00
17) Chrysene-d12	21.480	240	9492	0.400	ng/ul	#	0.00
23) Perylene-d12	23.880	264	8898	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.299	96	16177	3.697	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.348	152	6758	0.319	ng/ul		0.00
18) Fluoranthene-d10	19.338	212	12963	0.441	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.810	128	6438	0.143	ng/ul	#	91
7) 2-Methylnaphthalene	12.420	142	7056	0.243	ng/ul		100
8) 1-Methylnaphthalene	12.641	142	2411	0.085	ng/ul		96
14) Pentachlorophenol	16.973	266	3619	0.529	ng/ul		97
15) Phenanthrene	17.361	178	3683	0.066	ng/ul		97
19) Fluoranthene	19.368	202	1523	0.034	ng/ul	#	78
20) Pyrene	19.730	202	1210	0.027	ng/ul	#	64
21) Benzo(a)anthracene	21.465	228	807	0.020	ng/ul	#	70
24) Benzo(b)fluoranthene	23.148	252	1247	0.032	ng/ul	#	1
25) Benzo(k)fluoranthene	23.197	252	952	0.025	ng/ul	#	1
27) Indeno(1,2,3-cd)pyrene	26.388	276	1518	0.034	ng/ul	#	66
28) Dibenzo(a,h)anthracene	26.407	278	1051	0.030	ng/ul	#	9
29) Benzo(g,h,i)perylene	27.156	276	1396	0.037	ng/ul	#	56

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

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