Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
Data File : BM034437.D
Acq On : 30 Mar 2022 10:14
Operator : CG/JU
Sample : PB143608BS
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS608

Quant Time: Mar 31 02:20:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 28 18:27:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	2245	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	6972	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.574	164	3199	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.325	188	5286	0.400	ng/ul	0.00
17) Chrysene-d12	21.504	240	4687	0.400	ng/ul	# 0.00
23) Perylene-d12	23.907	264	5077	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	3118	0.934	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	3726	0.396	ng/ul	0.01
18) Fluoranthene-d10	19.348	212	7201	0.492	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.343	88	8454	2.292	ng/ul#	81
5) Naphthalene	10.801	128	7684	0.381	ng/ul#	92
7) 2-Methylnaphthalene	12.429	142	4277	0.346	ng/ul	97
8) 1-Methylnaphthalene	12.632	142	4288	0.348	ng/ul	100
10) Acenaphthylene	14.296	152	6984	0.454	ng/ul#	92
11) Acenaphthene	14.638	153	4959	0.423	ng/ul	96
12) Fluorene	15.633	166	5037	0.403	ng/ul	98
14) Pentachlorophenol	16.991	266	1506	0.707	ng/ul	98
15) Phenanthrene	17.367	178	7055	0.418	ng/ul	99
16) Anthracene	17.468	178	5402	0.365	ng/ul	99
19) Fluoranthene	19.376	202	9070	0.429	ng/ul	97
20) Pyrene	19.738	202	10624	0.455	ng/ul#	95
21) Benzo(a)anthracene	21.489	228	5289	0.361	ng/ul	99
22) Chrysene	21.536	228	6998	0.417	ng/ul	99
24) Benzo(b)fluoranthene	23.170	252	6976	0.397	ng/ul	85
25) Benzo(k)fluoranthene	23.217	252	6496	0.382	ng/ul#	88
26) Benzo(a)pyrene	23.801	252	8289	0.456	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.425	276	9862	0.416	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.462	278	7156	0.402	ng/ul#	80
29) Benzo(g,h,i)perylene	27.186	276	10343	0.451	ng/ul	97

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

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