Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111321\
Data File : BM033057.D
Acq On : 14 Nov 2021 00:49
Operator : CG/JU
Sample : PB140460BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS460

Quant Time: Nov 15 03:28:29 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 : Mon Nov 15 03:11:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.434	152	1767	0.400	ng/ul	0.00
4) Naphthalene-d8	10.208	136	7140	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.095	164	4430	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.838	188	8759	0.400	ng/ul	0.00
17) Chrysene-d12	21.033	240	5924	0.400	ng/ul	0.00
23) Perylene-d12	23.137	264	4840	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.846	96	1314	0.582	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.809	152	3215	0.317	ng/ul	0.00
18) Fluoranthene-d10	18.873	212	6539	0.364	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.881	88	3714	1.603	ng/ul#	91
5) Naphthalene	10.257	128	6387	0.308	ng/ul	99
7) 2-Methylnaphthalene	11.881	142	4277	0.298	ng/ul	96
8) 1-Methylnaphthalene	12.106	142	4082	0.290	ng/ul	100
10) Acenaphthylene	13.810	152	5609	0.291	ng/ul	100
11) Acenaphthene	14.155	153	4912	0.292	ng/ul	99
12) Fluorene	15.149	166	5422	0.273	ng/ul	99
14) Pentachlorophenol	16.515	266	1141	0.500	ng/ul	98
15) Phenanthrene	16.879	178	8173	0.281	ng/ul	99
16) Anthracene	16.973	178	6879	0.269	ng/ul	99
19) Fluoranthene	18.904	202	9080	0.327	ng/ul	100
20) Pyrene	19.266	202	9302	0.322	ng/ul	99
21) Benzo(a)anthracene	21.016	228	6477	0.296	ng/ul	99
22) Chrysene	21.069	228	7435	0.301	ng/ul	99
24) Benzo(b)fluoranthene	22.517	252	6367	0.287	ng/ul	90
25) Benzo(k)fluoranthene	22.555	252	7196	0.302	ng/ul#	88
26) Benzo(a)pyrene	23.047	252	5465	0.299	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.194	276	6999	0.332	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.201	278	5528	0.331	ng/ul	94
29) Benzo(g,h,i)perylene	25.821	276	6289	0.344	ng/ul	98

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

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