Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044717.D
Acq On : 22 Mar 2024 02:33
Operator : MA/JU
Sample : PB159720BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS720

Quant Time: Mar 22 03:07:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 20 10:51:03 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	3878	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	12034	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.339	164	5774	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.098	188	11423	0.400	ng/ul	0.00
17) Chrysene-d12	21.292	240	9204	0.400	ng/ul	0.00
23) Perylene-d12	23.537	264	10436	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	3993	0.785	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	6141	0.355	ng/ul	0.00
18) Fluoranthene-d10	19.131	212	10392	0.322	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.289	88	10979	2.113	ng/ul#	63
5) Naphthalene	10.528	128	12448	0.368	ng/ul	99
7) 2-Methylnaphthalene	12.151	142	7414	0.346	ng/ul	100
8) 1-Methylnaphthalene	12.365	142	7473	0.345	ng/ul	100
10) Acenaphthylene	14.061	152	11271	0.384	ng/ul	99
11) Acenaphthene	14.399	153	7979	0.377	ng/ul	99
12) Fluorene	15.403	166	8678	0.358	ng/ul	99
14) Pentachlorophenol	16.747	266	2319	0.842	ng/ul	97
15) Phenanthrene	17.140	178	12559	0.366	ng/ul	98
16) Anthracene	17.237	178	12723	0.395	ng/ul	98
19) Fluoranthene	19.159	202	14280	0.317	ng/ul	96
20) Pyrene	19.521	202	14852	0.322	ng/ul	97
21) Benzo(a)anthracene	21.278	228	12739	0.364	ng/ul	100
22) Chrysene	21.330	228	15117	0.384	ng/ul	99
24) Benzo(b)fluoranthene	22.862	252	14538	0.365	ng/ul	94
25) Benzo(k)fluoranthene	22.905	252	16314	0.378	ng/ul	97
26) Benzo(a)pyrene	23.440	252	13981	0.387	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.799	276	18613	0.447	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.823	278	14699	0.458	ng/ul	99
29) Benzo(g,h,i)perylene	26.487	276	16141	0.442	ng/ul	99

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

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