Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072221\
Data File : BM031084.D
Acq On : 23 Jul 2021 09:22
Operator : CG/JU
Sample : PB137652BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS652

Quant Time: Jul 23 10:21:30 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 22 11:33:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	1185	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	4653	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3065	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	6555	0.400	ng/ul	0.00
17) Chrysene-d12	21.195	240	5905	0.400	ng/ul	0.00
23) Perylene-d12	23.370	264	5564	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	819	0.658	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	2895	0.354	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	7525	0.418	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.244	88	1987	1.633	ng/ul#	84
5) Naphthalene	10.446	128	4887	0.352	ng/ul	99
7) 2-Methylnaphthalene	12.065	142	3505	0.350	ng/ul	99
8) 1-Methylnaphthalene	12.286	142	3250	0.332	ng/ul	99
10) Acenaphthylene	13.981	152	4470	0.357	ng/ul	99
11) Acenaphthene	14.322	153	3892	0.351	ng/ul	98
12) Fluorene	15.315	166	4646	0.356	ng/ul	97
14) Pentachlorophenol	16.655	266	1607	0.708	ng/ul	98
15) Phenanthrene	17.047	178	7756	0.373	ng/ul	99
16) Anthracene	17.138	178	7205	0.369	ng/ul	99
19) Fluoranthene	19.065	202	9553	0.402	ng/ul	97
20) Pyrene	19.432	202	9795	0.404	ng/ul	99
21) Benzo(a)anthracene	21.178	228	9625	0.408	ng/ul	100
22) Chrysene	21.231	228	10251	0.402	ng/ul	99
24) Benzo(b)fluoranthene	22.720	252	10477	0.400	ng/ul	99
25) Benzo(k)fluoranthene	22.764	252	10931	0.412	ng/ul	98
26) Benzo(a)pyrene	23.275	252	9077	0.401	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.528	276	11724	0.396	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.541	278	9312	0.392	ng/ul	99
29) Benzo(g,h,i)perylene	26.185	276	9928	0.395	ng/ul	99

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

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