Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
Data File : BN023362.D
Acq On : 23 Dec 2022 05:11
Operator : CG/JU
Sample : PB149668BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS668

Quant Time: Dec 23 05:44:29 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 02:28:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.994	152	7789	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	25639	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	15701	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	35373	0.400	ng/ul	0.00
17) Chrysene-d12	21.578	240	25618	0.400	ng/ul	0.00
23) Perylene-d12	24.028	264	19496	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.345	96	4651	0.550	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	12706	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	29854	0.322	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	12012	1.387	ng/ul	90
5) Naphthalene	10.865	128	21852	0.290	ng/ul	99
7) 2-Methylnaphthalene	12.471	142	14585	0.303	ng/ul	100
8) 1-Methylnaphthalene	12.691	142	15257	0.308	ng/ul	100
10) Acenaphthylene	14.363	152	21563	0.310	ng/ul	100
11) Acenaphthene	14.705	153	16474	0.281	ng/ul	99
12) Fluorene	15.691	166	18966	0.288	ng/ul	99
14) Pentachlorophenol	17.040	266	5621	0.573	ng/ul	99
15) Phenanthrene	17.432	178	32280	0.280	ng/ul	100
16) Anthracene	17.525	178	28522	0.299	ng/ul	99
19) Fluoranthene	19.448	202	37293	0.300	ng/ul	100
20) Pyrene	19.811	202	37662	0.301	ng/ul	100
21) Benzo(a)anthracene	21.560	228	31663	0.317	ng/ul	99
22) Chrysene	21.616	228	31974	0.315	ng/ul	99
24) Benzo(b)fluoranthene	23.276	252	27008	0.268	ng/ul	97
25) Benzo(k)fluoranthene	23.326	252	24877	0.263	ng/ul	97
26) Benzo(a)pyrene	23.916	252	24249	0.304	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.590	276	23898	0.256	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.607	278	19422	0.269	ng/ul	97
29) Benzo(g,h,i)perylene	27.379	276	20507	0.270	ng/ul	99

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

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