Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122122\
Data File : BN023314.D
Acq On : 21 Dec 2022 14:36
Operator : CG/JU
Sample : N6003-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBYK6

Quant Time: Dec 22 03:20:30 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	7.998	152	4628	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	14841	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	8512	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	19255	0.400	ng/ul	0.00
17) Chrysene-d12	21.578	240	14582	0.400	ng/ul	0.00
23) Perylene-d12	24.025	264	10777	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.345	96	2880	0.573	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	8614	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	24139	0.458	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.865	128	13910	0.319	ng/ul	99
7) 2-Methylnaphthalene	12.476	142	8862	0.318	ng/ul	100
10) Acenaphthylene	14.363	152	9030	0.239	ng/ul	99
12) Fluorene	15.691	166	14171	0.397	ng/ul	99
15) Phenanthrene	17.432	178	47715	0.761	ng/ul	99
19) Fluoranthene	19.448	202	39756	0.562	ng/ul	100
20) Pyrene	19.811	202	43396	0.609	ng/ul	99
21) Benzo(a)anthracene	21.560	228	21882	0.385	ng/ul	99
22) Chrysene	21.613	228	30406	0.527	ng/ul	100
24) Benzo(b)fluoranthene	23.273	252	21022	0.377	ng/ul	88
25) Benzo(k)fluoranthene	23.320	252	30719	0.587	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.577	276	22330	0.434	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.597	278	18526	0.464	ng/ul	99
29) Benzo(g,h,i)perylene	27.365	276	27877	0.664	ng/ul	99

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

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