Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038213.D
Acq On : 23 Dec 2022 00:23
Operator : CG/JU
Sample : N6008-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 23 01:50:03 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 23:36:45 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBYB8

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
Supervised By :mohammad ahmed 12/23/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.038	152	4834	0.400	ng/ul		0.00
4) Naphthalene-d8	10.851	136	14828	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.666	164	8290	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.405	188	17131	0.400	ng/ul	#	0.00
17) Chrysene-d12	21.574	240	11107	0.400	ng/ul		0.00
23) Perylene-d12	24.023	264	10773	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.398	96	19456	3.957	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.434	152	5265	0.241	ng/ul		0.00
18) Fluoranthene-d10	19.422	212	10196	0.245	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.900	128	1925	0.044	ng/ul	#	90
7) 2-Methylnaphthalene	12.506	142	812	0.030	ng/ul		99
8) 1-Methylnaphthalene	12.726	142	733	0.027	ng/ul		100
10) Acenaphthylene	14.389	152	5996	0.131	ng/ul		97
11) Acenaphthene	14.731	153	3165	0.097	ng/ul		98
12) Fluorene	15.712	166	2890	0.082	ng/ul	#	98
14) Pentachlorophenol	17.059	266	1026	0.120	ng/ul		99
15) Phenanthrene	17.447	178	51361	0.896	ng/ul		99
16) Anthracene	17.536	178	23274	0.423	ng/ul		99
19) Fluoranthene	19.455	202	115063	1.891	ng/ul		100
20) Pyrene	19.817	202	93860m	1.526	ng/ul		
21) Benzo(a)anthracene	21.556	228	43478	0.892	ng/ul		98
22) Chrysene	21.612	228	55070	1.161	ng/ul		98
24) Benzo(b)fluoranthene	23.272	252	81995	1.720	ng/ul		93
25) Benzo(k)fluoranthene	23.316	252	24833m	0.542	ng/ul		
26) Benzo(a)pyrene	23.915	252	47196	1.134	ng/ul	#	89
27) Indeno(1,2,3-cd)pyrene	26.582	276	39609	0.686	ng/ul	#	92
28) Dibenzo(a,h)anthracene	26.589	278	9732	0.217	ng/ul	#	85
29) Benzo(g,h,i)perylene	27.377	276	39808	0.820	ng/ul		97

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

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