Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
Data File : BN023435.D
Acq On : 25 Dec 2022 06:23
Operator : CG/JU
Sample : N6017-06
Misc :
ALS Vial : 63 Sample Multiplier: 1

Quant Time: Dec 26 01:21:52 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 : Sun Dec 25 05:17:59 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DBYF4

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/26/2022
Supervised By :Sohil Jodhani 12/26/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.989	152	7023	0.400	ng/ul		0.00
4) Naphthalene-d8	10.804	136	23206	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.637	164	13790	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.387	188	30835	0.400	ng/ul		0.00
17) Chrysene-d12	21.573	240	21613	0.400	ng/ul	#	0.00
23) Perylene-d12	24.022	264	15915	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.340	96	29058	3.808	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.393	152	9872	0.275	ng/ul		0.00
18) Fluoranthene-d10	19.412	212	22504	0.288	ng/ul		0.00
Target Compounds							Qvalue
15) Phenanthrene	17.425	178	5583	0.056	ng/ul	#	52
19) Fluoranthene	19.444	202	14433	0.138	ng/ul	#	86
20) Pyrene	19.807	202	11122m	0.105	ng/ul		
21) Benzo(a)anthracene	21.555	228	6370	0.076	ng/ul	#	83
22) Chrysene	21.611	228	7311	0.085	ng/ul	#	74
24) Benzo(b)fluoranthene	23.274	252	9787m	0.119	ng/ul		
25) Benzo(k)fluoranthene	23.318	252	3618m	0.047	ng/ul		
26) Benzo(a)pyrene	23.914	252	5959	0.091	ng/ul	#	59
27) Indeno(1,2,3-cd)pyrene	26.578	276	5037	0.066	ng/ul	#	45
28) Dibenzo(a,h)anthracene	26.588	278	1311	0.022	ng/ul	#	1
29) Benzo(g,h,i)perylene	27.369	276	4986	0.080	ng/ul	#	69

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

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