Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
Data File : BN023433.D
Acq On : 25 Dec 2022 05:11
Operator : CG/JU
Sample : N6017-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 26 01:21:35 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 :
DBYF1

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	7.985	152	6596	0.400	ng/ul		0.00
4) Naphthalene-d8	10.803	136	21625	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.639	164	12805	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.385	188	28612	0.400	ng/ul		0.00
17) Chrysene-d12	21.573	240	19412	0.400	ng/ul	#	0.00
23) Perylene-d12	24.019	264	14297	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.340	96	17423	2.431	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.392	152	6257	0.187	ng/ul		0.00
18) Fluoranthene-d10	19.414	212	15991	0.228	ng/ul		0.00
Target Compounds							Qvalue
15) Phenanthrene	17.427	178	6298	0.068	ng/ul	#	91
19) Fluoranthene	19.442	202	17637	0.187	ng/ul	#	80
20) Pyrene	19.809	202	13575m	0.143	ng/ul		
21) Benzo(a)anthracene	21.555	228	7264	0.096	ng/ul	#	85
22) Chrysene	21.611	228	8406	0.109	ng/ul	#	84
24) Benzo(b)fluoranthene	23.268	252	11861m	0.160	ng/ul		
25) Benzo(k)fluoranthene	23.315	252	3706m	0.053	ng/ul		
26) Benzo(a)pyrene	23.911	252	6831	0.117	ng/ul	#	54
27) Indeno(1,2,3-cd)pyrene	26.574	276	5712	0.084	ng/ul	#	45
28) Dibenzo(a,h)anthracene	26.584	278	1515	0.029	ng/ul	#	1
29) Benzo(g,h,i)perylene	27.366	276	5771	0.104	ng/ul	#	63

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

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