Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
Data File : BN026150.D
Acq On : 01 Jul 2023 14:13
Operator : MA/JU
Sample : 03239-10RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jul 01 22:34:58 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 01 01:46:24 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DCFY8RE

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.959	152	8961	0.400	ng/ul		0.00
4) Naphthalene-d8	10.770	136	29092	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.602	164	17353	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.347	188	33187	0.400	ng/ul		0.00
17) Chrysene-d12	21.535	240	18366	0.400	ng/ul	#	0.00
23) Perylene-d12	23.996	264	18630	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.322	96	12929	1.281	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.359	152	4258	0.095	ng/ul		0.00
18) Fluoranthene-d10	19.373	212	7335	0.105	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.820	128	2259	0.027	ng/ul	#	85
7) 2-Methylnaphthalene	12.431	142	1549	0.029	ng/ul		97
8) 1-Methylnaphthalene	12.651	142	1113	0.020	ng/ul		98
10) Acenaphthylene	14.320	152	2803	0.034	ng/ul	#	86
15) Phenanthrene	17.389	178	25617	0.234	ng/ul		99
16) Anthracene	17.478	178	5489	0.056	ng/ul	#	86
19) Fluoranthene	19.405	202	77255	0.788	ng/ul		95
20) Pyrene	19.768	202	62468	0.612	ng/ul		97
21) Benzo(a)anthracene	21.517	228	28958	0.382	ng/ul	#	93
22) Chrysene	21.573	228	37761m	0.479	ng/ul		
24) Benzo(b)fluoranthene	23.247	252	51851m	0.652	ng/ul		
25) Benzo(k)fluoranthene	23.288	252	20865m	0.261	ng/ul		
26) Benzo(a)pyrene	23.888	252	24473	0.354	ng/ul	#	94
27) Indeno(1,2,3-cd)pyrene	26.578	276	23758	0.315	ng/ul	#	79
28) Dibenzo(a,h)anthracene	26.588	278	7135	0.125	ng/ul	#	67
29) Benzo(g,h,i)perylene	27.376	276	5064	0.075	ng/ul	#	53

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

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