Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
Data File : BN027810.D
Acq On : 22 Sep 2023 05:45
Operator : MA/JU
Sample : 04332-21
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Sep 22 06:28:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 03:58:00 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AG9

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :mohammad ahmed 09/25/2023

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.000	152	5103	0.400	ng/ul		0.00
4) Naphthalene-d8	10.823	136	17736	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.638	164	11647	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.392	188	23952	0.400	ng/ul	#	0.00
17) Chrysene-d12	21.571	240	19822	0.400	ng/ul		0.00
23) Perylene-d12	24.061	264	17930	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.380	96	17727	2.758	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.401	152	4954	0.184	ng/ul		0.00
18) Fluoranthene-d10	19.413	212	13742	0.227	ng/ul		0.00
Target Compounds							Qvalue
19) Fluoranthene	19.445	202	4261	0.053	ng/ul	#	89
20) Pyrene	19.808	202	3356	0.041	ng/ul	#	83
21) Benzo(a)anthracene	21.553	228	1734m	0.023	ng/ul		
22) Chrysene	21.609	228	2000	0.025	ng/ul	#	59
24) Benzo(b)fluoranthene	23.290	252	2579m	0.032	ng/ul		

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

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