Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
Data File : BN027966.D
Acq On : 29 Sep 2023 18:11
Operator : MA/JU
Sample : 04497-11
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Sep 30 01:05:45 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 : Wed Sep 27 03:52:19 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BBJ20

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/30/2023
Supervised By :mohammad ahmed 09/30/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	8204	0.400	ng/ul	0.00
4) Naphthalene-d8	10.795	136	23568	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.615	164	26852	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.363	188	31701	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.548	240	19424	0.400	ng/ul	# 0.01
23) Perylene-d12	24.030	264	19456	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	33811m	3.272	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.368	152	18257	0.511	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	25713	0.433	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.850	128	88173	1.309	ng/ul#	74
7) 2-Methylnaphthalene	12.445	142	8407	0.197	ng/ul#	65
8) 1-Methylnaphthalene	12.665	142	135594	3.075	ng/ul	90
11) Acenaphthene	14.675	153	11454	0.113	ng/ul#	67
12) Fluorene	15.661	166	22507	0.189	ng/ul#	87
14) Pentachlorophenol	17.008	266	212	0.029	ng/ul	98
15) Phenanthrene	17.405	178	7731	0.078	ng/ul#	20
19) Fluoranthene	19.418	202	3251	0.041	ng/ul#	9
20) Pyrene	19.785	202	4646	0.057	ng/ul#	50

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

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