Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035128.D
Acq On : 16 Nov 2024 05:02
Operator : RC/JU
Sample : P4761-20
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Nov 16 05:28:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A0AN8

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	3518	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.312	136	10080	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.185	164	7992	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15451m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	10662	0.400	ng/ul	# 0.00
23) Perylene-d12	23.296	264	12715m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	13927	4.160	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4583	0.297	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212	10668	0.390	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.361	128	17515	0.694	ng/ul	98
7) 2-Methylnaphthalene	11.983	142	3789	0.201	ng/ul	98
8) 1-Methylnaphthalene	12.203	142	5595	0.296	ng/ul	98
10) Acenaphthylene	13.907	152	822	0.025	ng/ul#	1
11) Acenaphthene	14.250	153	4892	0.198	ng/ul	97
12) Fluorene	15.240	166	4459	0.142	ng/ul#	91
15) Phenanthrene	16.975	178	5257	0.127	ng/ul#	80
16) Anthracene	17.068	178	2240	0.058	ng/ul#	51
19) Fluoranthene	19.000	202	3392	0.095	ng/ul#	68
20) Pyrene	19.363	202	2349	0.064	ng/ul#	58

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

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