Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024183.D
Acq On : 09 Mar 2023 00:49
Operator : CG/JU
Sample : 01746-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAE3

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

Quant Time: Mar 09 03:52:34 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 03:48:21 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.055	152	8836	0.400	ng/ul		0.00
4) Naphthalene-d8	10.872	136	27913	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.689	164	17855	0.400	ng/ul	#	0.00
13) Phenanthrene-d10	17.434	188	33875	0.400	ng/ul		0.00
17) Chrysene-d12	21.621	240	24987	0.400	ng/ul		0.00
23) Perylene-d12	24.123	264	22570	0.400	ng/ul		-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.405	96	44602	4.587	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.456	152	12731	0.384	ng/ul		0.00
18) Fluoranthene-d10	19.455	212	29762	0.448	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.922	128	4389	0.063	ng/ul	#	80
7) 2-Methylnaphthalene	12.527	142	85124	2.014	ng/ul		100
8) 1-Methylnaphthalene	12.742	142	130310	2.933	ng/ul		100
10) Acenaphthylene	14.411	152	42500	0.570	ng/ul	#	94
11) Acenaphthene	14.754	153	771104	13.435	ng/ul		96
12) Fluorene	15.734	166	871649	13.600	ng/ul		98
14) Pentachlorophenol	17.080	266	31114	3.307	ng/ul	#	73
15) Phenanthrene	17.477	178	1389226	14.318	ng/ul		100
16) Anthracene	17.565	178	139344	1.637	ng/ul		99
19) Fluoranthene	19.487	202	49962	0.502	ng/ul		100
20) Pyrene	19.850	202	26654m	0.264	ng/ul		

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

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