Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024182.D
Acq On : 09 Mar 2023 00:12
Operator : CG/JU
Sample : 01746-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAE1

Manual Integrations APPROVED

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

Quant Time: Mar 09 03:52:26 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	9743	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	30667	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	19186	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.434	188	37253	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	27526	0.400	ng/ul	-0.01
23) Perylene-d12	24.132	264	23899	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	40786	3.804	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	13034	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	31115	0.425	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.927	128	1752915	22.900	ng/ul	99
7) 2-Methylnaphthalene	12.527	142	63175	1.360	ng/ul	100
8) 1-Methylnaphthalene	12.747	142	192262	3.939	ng/ul	100
10) Acenaphthylene	14.411	152	106126	1.326	ng/ul	99
11) Acenaphthene	14.754	153	1643399	26.647	ng/ul	97
12) Fluorene	15.739	166	361798	5.253	ng/ul	100
14) Pentachlorophenol	17.080	266	25763	2.490	ng/ul#	73
15) Phenanthrene	17.477	178	342833	3.213	ng/ul	100
16) Anthracene	17.569	178	48108	0.514	ng/ul	96
19) Fluoranthene	19.487	202	28262	0.258	ng/ul	96
20) Pyrene	19.850	202	14504m	0.131	ng/ul	

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

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