

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100923\
 Data File : BM042234.D
 Acq On : 09 Oct 2023 21:22
 Operator : MA/JU
 Sample : 04607-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJQ2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :mohammad ahmed 10/12/2023

Quant Time: Oct 10 00:01:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 09 23:59:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	3821	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	10633	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.689	164	5730m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.447	188	10736m	0.400	ng/ul	0.00
17) Chrysene-d12	21.632	240	4329	0.400	ng/ul	# 0.00
23) Perylene-d12	24.131	264	4513	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	24383	4.792	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	3858	0.265	ng/ul	0.00
18) Fluoranthene-d10	19.468	212	6137	0.378	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.448	88	1124	0.212	ng/ul#	88
5) Naphthalene	10.927	128	28792	0.812	ng/ul#	94
7) 2-Methylnaphthalene	12.528	142	1680	0.079	ng/ul	93
8) 1-Methylnaphthalene	12.748	142	7881	0.368	ng/ul	98
11) Acenaphthene	14.758	153	1098	0.040	ng/ul#	57
12) Fluorene	15.739	166	2079m	0.067	ng/ul	
15) Phenanthrene	17.485	178	3876	0.088	ng/ul#	86
19) Fluoranthene	19.496	202	2306	0.070	ng/ul#	77
20) Pyrene	19.863	202	2003	0.057	ng/ul#	65
21) Benzo(a)anthracene	21.612	228	799	0.029	ng/ul#	63
22) Chrysene	21.670	228	660	0.024	ng/ul#	58

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

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