

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028140.D
 Acq On : 08 Oct 2023 02:54
 Operator : MA/JU
 Sample : 04607-22
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 08 03:27:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	6499	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.740	136	14417	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.569	164	8301	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.329	188	16317	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.516	240	13507	0.400	ng/ul	# 0.00
23) Perylene-d12	23.980	264	15049	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	22486	2.755	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	7331	0.316	ng/ul	-0.01
18) Fluoranthene-d10	19.357	212	15400	0.359	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.359	88	883	0.102	ng/ul#	79
5) Naphthalene	10.790	128	345415	8.440	ng/ul	100
7) 2-Methylnaphthalene	12.401	142	15096	0.584	ng/ul	100
8) 1-Methylnaphthalene	12.616	142	24019	0.899	ng/ul	99
11) Acenaphthene	14.634	153	1133	0.038	ng/ul#	94
12) Fluorene	15.619	166	1699	0.051	ng/ul#	88
15) Phenanthrene	17.371	178	6182	0.127	ng/ul#	83
16) Anthracene	17.460	178	1086	0.025	ng/ul#	29
19) Fluoranthene	19.385	202	4205	0.082	ng/ul#	88
20) Pyrene	19.752	202	4447	0.083	ng/ul#	85
21) Benzo(a)anthracene	21.498	228	1456	0.030	ng/ul#	59
22) Chrysene	21.554	228	1811m	0.036	ng/ul	

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

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