

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033194.D
 Acq On : 02 Aug 2024 08:10
 Operator : MA/JU
 Sample : P3378-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AY3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 02 08:35:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.465	152	3905m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.223	136	13504	0.400	ng/ul	#-0.09
9) Acenaphthene-d10	14.115	164	7661	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.886	188	15927m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.125	240	10241m	0.400	ng/ul	-0.03
23) Perylene-d12	23.293	264	9739m	0.400	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.048	96	18215	3.688	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.851	152	5144	0.233	ng/ul	-0.08
18) Fluoranthene-d10	18.935	212	11335	0.391	ng/ul	-0.04
Target Compounds						Qvalue
5) Naphthalene	10.273	128	5571	0.161	ng/ul	98
11) Acenaphthene	14.180	153	1322	0.056	ng/ul	97
12) Fluorene	15.179	166	980	0.036	ng/ul#	94
15) Phenanthrene	16.928	178	1377m	0.032	ng/ul	
16) Anthracene	17.017	178	6856m	0.179	ng/ul	
19) Fluoranthene	18.967	202	2535	0.075	ng/ul#	87

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

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