

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035573.D
 Acq On : 11 Dec 2024 19:06
 Operator : RC/JU
 Sample : P5153-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28P7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 11 22:10:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.288	152	2477	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136	7262	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.949	164	4969	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	10572m	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	7689	0.400	ng/ul	0.00
23) Perylene-d12	23.054	264	6948m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	11904	5.258	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	3106	0.292	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	6611	0.312	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.080	128	495m	0.027	ng/ul	
7) 2-Methylnaphthalene	11.714	142	349	0.028	ng/ul	93
8) 1-Methylnaphthalene	11.939	142	347	0.027	ng/ul	96
15) Phenanthrene	16.759	178	818	0.029	ng/ul#	78
19) Fluoranthene	18.800	202	608	0.023	ng/ul#	55
22) Chrysene	20.999	228	1200m	0.045	ng/ul	

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

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