

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034224.D
 Acq On : 25 Sep 2024 04:59
 Operator : RC/JU
 Sample : P4107-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B42

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 25 05:32:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 19:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.419	152	7223	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136	22605	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	12821	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.823	188	23667m	0.400	ng/ul	0.00
17) Chrysene-d12	21.043	240	16215m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264	16911m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	41704	5.616	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.774	152	10088	0.311	ng/ul	0.00
18) Fluoranthene-d10	18.865	212	20092m	0.416	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.069	88	385	0.047	ng/ul#	73

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

