

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034189.D
 Acq On : 24 Sep 2024 06:42
 Operator : RC/JU
 Sample : P4092-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B16

Manual Integrations
 APPROVED

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

Quant Time: Sep 24 07:22:45 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	7.423	152	6784	0.400	ng/ul	0.00
4) Naphthalene-d8	10.180	136	19457	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.074	164	10729	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	21630m	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240	16794m	0.400	ng/ul	0.00
23) Perylene-d12	23.162	264	15755m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	62704m	8.991	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	7630	0.273	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	18533	0.370	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.069	88	14308	1.849	ng/ul#	79

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

