

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034971.D
 Acq On : 10 Nov 2024 09:46
 Operator : RC/JU
 Sample : P4746-16
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP89

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/12/2024

Quant Time: Nov 10 21:51:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	2901	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	7327	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.203	164	5448	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	12747m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	12408	0.400	ng/ul	0.00
23) Perylene-d12	23.305	264	12471m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	15880	5.753	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4099	0.365	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	13845	0.435	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.182	88	134	0.044	ng/ul#	75

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

