

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048764.D
 Acq On : 17 Nov 2024 05:10
 Operator : RC/JU
 Sample : P4829-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E29T2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 17 22:51:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 17 22:31:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3622	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	10961	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.277	164	5815	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.024	188	11900m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.234	240	9673m	0.400	ng/ul	0.00
23) Perylene-d12	23.421	264	8553m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.085	96	18612	4.259	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.032	152	4013	0.283	ng/ul	-0.02
18) Fluoranthene-d10	19.059	212	11227	0.413	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.123	88	283	0.056	ng/ul#	66

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

