

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044242.D
 Acq On : 22 Feb 2024 16:19
 Operator : MA/JU
 Sample : P1494-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3Z8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 22 17:16:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4559	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136	13868	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	6856	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188	14229m	0.400	ng/ul	0.00
17) Chrysene-d12	21.499	240	10764m	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	19198	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	31354	4.856	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	8144	0.419	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	16396	0.511	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	596	0.092	ng/ul#	79

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

