

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043434.D
 Acq On : 19 Dec 2023 19:29
 Operator : MA/JU
 Sample : 05830-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AD1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 19 23:36:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	5954	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	17580	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	8284	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	15506m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	10678m	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	13998m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	30934	4.112	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	6948	0.279	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	12366m	0.324	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.414	88	57450	7.615	ng/ul#	60

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

