

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071123\
 Data File : BM040816.D
 Acq On : 11 Jul 2023 17:23
 Operator : MA/JU
 Sample : 03537-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH312

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2023
 Supervised By :mohammad ahmed 07/12/2023

Quant Time: Jul 12 04:34:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 03:54:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	2538	0.400	ng/u1	0.00
4) Naphthalene-d8	10.686	136	9603	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.527	164	4565	0.400	ng/u1	# 0.00
13) Phenanthrene-d10	17.278	188	8286	0.400	ng/u1	-0.01
17) Chrysene-d12	21.478	240	5056	0.400	ng/u1	0.00
23) Perylene-d12	23.860	264	7460m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	17950	4.502	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.281	152	3926	0.292	ng/u1	0.00
18) Fluoranthene-d10	19.311	212	5936	0.366	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.330	88	2651	0.653	ng/u1	94

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

