

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034446.D
 Acq On : 30 Mar 2022 18:23
 Operator : CG/JU
 Sample : N2097-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 31 02:21:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	2684	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	7419	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.569	164	4215	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	8302	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.507	240	5460	0.400	ng/ul	# 0.00
23) Perylene-d12	23.886	264	18341m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	17005	4.259	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	3569	0.357	ng/ul	0.01
18) Fluoranthene-d10	19.334	212	9315	0.547	ng/ul	-0.01
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.339	88	1638	0.371	ng/ul#	71
15) Phenanthrene	17.350	178	1308	0.049	ng/ul#	47

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

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/02/2022