

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034444.D
 Acq On : 30 Mar 2022 17:10
 Operator : CG/JU
 Sample : N2097-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

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

Quant Time: Mar 31 02:21:34 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	2694	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	7494	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.569	164	4319	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	8320	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.501	240	5731	0.400	ng/ul	# 0.00
23) Perylene-d12	23.889	264	20260m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	19000	4.741	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	3997	0.396	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	9638	0.539	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.339	88	1826	0.413	ng/ul#	73
15) Phenanthrene	17.350	178	1726	0.065	ng/ul#	15

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

