

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
 Data File : BN019803.D
 Acq On : 16 May 2022 22:26
 Operator : CG/JU
 Sample : N2831-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YB2K1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

Quant Time: May 17 01:43:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	5076	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	17452	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	11753	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	25527	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	23581	0.400	ng/ul	0.00
23) Perylene-d12	23.738	264	20227	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	26254m	4.370	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	10156	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.248	212	28646	0.384	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.353	88	395	0.062	ng/ul#	85
14) Pentachlorophenol	16.867	266	134	0.024	ng/ul#	86

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

