

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019834.D
 Acq On : 18 May 2022 16:55
 Operator : CG/JU
 Sample : N2766-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4F6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 19 03:19:44 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	3621	0.400	ng/ul	0.00
4) Naphthalene-d8	10.643	136	12697	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.473	164	8198	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.211	188	18210	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	18323	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	17542	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	10014m	2.337	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	3272	0.170	ng/ul	0.00
18) Fluoranthene-d10	19.242	212	9366	0.162	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.693	128	1200	0.029	ng/ul#	82
7) 2-Methylnaphthalene	12.304	142	923	0.037	ng/ul#	100
8) 1-Methylnaphthalene	12.524	142	730	0.031	ng/ul#	100
15) Phenanthrene	17.254	178	2497	0.037	ng/ul#	92
19) Fluoranthene	19.270	202	4811	0.057	ng/ul#	92
20) Pyrene	19.632	202	4183m	0.050	ng/ul	
21) Benzo(a)anthracene	21.385	228	2140	0.031	ng/ul#	83
22) Chrysene	21.435	228	2948	0.037	ng/ul#	86
24) Benzo(b)fluoranthene	23.030	252	3578m	0.040	ng/ul	
26) Benzo(a)pyrene	23.633	252	2208	0.029	ng/ul#	1

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

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