

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019848.D
 Acq On : 19 May 2022 01:54
 Operator : CG/JU
 Sample : N2766-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4G5

Manual Integrations
 APPROVED

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

Quant Time: May 19 05:42:47 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	4510	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	15575	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	9804	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	20983	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	18435	0.400	ng/ul	# 0.00
23) Perylene-d12	23.738	264	15495	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	12494m	2.341	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	4146	0.176	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	10580	0.181	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1194	0.024	ng/ul#	83
7) 2-Methylnaphthalene	12.300	142	832	0.027	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	784	0.028	ng/ul#	100
15) Phenanthrene	17.255	178	4318	0.056	ng/ul#	88
19) Fluoranthene	19.271	202	4847	0.057	ng/ul#	94
20) Pyrene	19.634	202	4360m	0.052	ng/ul	
21) Benzo(a)anthracene	21.385	228	1587	0.023	ng/ul#	51
22) Chrysene	21.438	228	2704	0.033	ng/ul#	59
24) Benzo(b)fluoranthene	23.030	252	2590m	0.033	ng/ul	

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

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