

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019888.D
 Acq On : 21 May 2022 02:38
 Operator : CG/JU
 Sample : N2843-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4H8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 26 05:12:40 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	7.851	152	3616	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	12427	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7875	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	17470	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	15466	0.400	ng/ul	# 0.00
23) Perylene-d12	23.738	264	13412	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	11204	2.618	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	3850	0.205	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	10299	0.210	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1383	0.034	ng/ul#	85
7) 2-Methylnaphthalene	12.300	142	1362	0.056	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	1023	0.045	ng/ul#	100
15) Phenanthrene	17.251	178	5477	0.085	ng/ul#	86
19) Fluoranthene	19.267	202	5169	0.073	ng/ul#	91
20) Pyrene	19.634	202	4829m	0.068	ng/ul	
21) Benzo(a)anthracene	21.382	228	2211	0.038	ng/ul#	52
22) Chrysene	21.435	228	4071	0.060	ng/ul#	62
24) Benzo(b)fluoranthene	23.034	252	4149m	0.061	ng/ul	
26) Benzo(a)pyrene	23.639	252	2094	0.036	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.141	276	1529	0.021	ng/ul#	45
29) Benzo(g,h,i)perylene	26.876	276	1425	0.022	ng/ul#	19

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

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