

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019843.D
 Acq On : 18 May 2022 22:56
 Operator : CG/JU
 Sample : N2766-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4G8

Manual Integrations
 APPROVED

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

Quant Time: May 19 05:32:47 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	7.851	152	4987	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	17277	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.474	164	11708	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	21728	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.403	240	16646	0.400	ng/ul	# 0.00
23) Perylene-d12	23.747	264	13935	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	15614m	2.646	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	5302	0.203	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	12244	0.232	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1826	0.033	ng/ul#	81
7) 2-Methylnaphthalene	12.300	142	8167	0.240	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	6034	0.191	ng/ul#	100
11) Acenaphthene	14.562	153	2526	0.054	ng/ul#	17
12) Fluorene	15.520	166	6969	0.136	ng/ul#	58
15) Phenanthrene	17.255	178	44918	0.562	ng/ul#	86
19) Fluoranthene	19.271	202	8507	0.112	ng/ul#	69
20) Pyrene	19.634	202	13389	0.176	ng/ul#	64
21) Benzo(a)anthracene	21.385	228	2779	0.045	ng/ul#	1
22) Chrysene	21.417	228	10209	0.139	ng/ul#	9
24) Benzo(b)fluoranthene	23.036	252	3750m	0.053	ng/ul	

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

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