

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019830.D
 Acq On : 18 May 2022 14:31
 Operator : CG/JU
 Sample : N2766-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4G9

Manual Integrations
 APPROVED

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

Quant Time: May 19 03:19:30 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	4292	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	14769	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	9439	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	21675	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.404	240	19307	0.400	ng/ul	# 0.00
23) Perylene-d12	23.746	264	17900	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	12999m	2.559	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	4010	0.179	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	10785	0.177	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.255	178	9227	0.116	ng/ul#	85
19) Fluoranthene	19.271	202	15917	0.180	ng/ul#	92
20) Pyrene	19.634	202	15557m	0.176	ng/ul	
21) Benzo(a)anthracene	21.387	228	6848	0.095	ng/ul#	60
22) Chrysene	21.439	228	9411	0.111	ng/ul#	63
24) Benzo(b)fluoranthene	23.041	252	9967m	0.110	ng/ul	
25) Benzo(k)fluoranthene	23.076	252	3304m	0.038	ng/ul	
26) Benzo(a)pyrene	23.643	252	5743	0.074	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.149	276	3825	0.040	ng/ul#	79
29) Benzo(g,h,i)perylene	26.890	276	3707	0.042	ng/ul#	18

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

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