

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019885.D
 Acq On : 21 May 2022 00:51
 Operator : CG/JU
 Sample : N2843-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4J0

Manual Integrations
 APPROVED

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

Quant Time: May 26 05:04:18 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	4018	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	13750	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	8799	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	18916	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	17215	0.400	ng/ul	0.00
23) Perylene-d12	23.738	264	14203	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	14567	3.063	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	4748	0.228	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	12068	0.222	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1450	0.033	ng/ul#	85
7) 2-Methylnaphthalene	12.300	142	1505	0.055	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	966	0.038	ng/ul#	100
15) Phenanthrene	17.251	178	6094	0.088	ng/ul	96
19) Fluoranthene	19.267	202	10746	0.136	ng/ul#	57
20) Pyrene	19.634	202	9608m	0.122	ng/ul	
21) Benzo(a)anthracene	21.382	228	4894	0.076	ng/ul#	90
22) Chrysene	21.435	228	6801	0.090	ng/ul#	91
24) Benzo(b)fluoranthene	23.031	252	7715m	0.107	ng/ul	
25) Benzo(k)fluoranthene	23.069	252	2563m	0.037	ng/ul	
26) Benzo(a)pyrene	23.636	252	4159	0.068	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.141	276	3001	0.039	ng/ul#	85
29) Benzo(g,h,i)perylene	26.876	276	2206	0.032	ng/ul#	68

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

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