

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019880.D
 Acq On : 20 May 2022 21:52
 Operator : CG/JU
 Sample : N2843-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4J8

Manual Integrations
 APPROVED

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

Quant Time: May 26 04:37:14 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	4043	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	13894	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.474	164	8737	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	18835	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	16527	0.400	ng/ul	0.00
23) Perylene-d12	23.738	264	14528	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	4679	0.978	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	3640	0.173	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	12906	0.247	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1007	0.022	ng/ul#	68
7) 2-Methylnaphthalene	12.300	142	1084	0.040	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	1217	0.048	ng/ul#	100
15) Phenanthrene	17.255	178	8214	0.119	ng/ul#	87
19) Fluoranthene	19.271	202	3523	0.047	ng/ul#	74
20) Pyrene	19.634	202	12387	0.164	ng/ul#	87
22) Chrysene	21.435	228	12329m	0.169	ng/ul	
29) Benzo(g,h,i)perylene	26.875	276	3122	0.044	ng/ul#	69

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

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