

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042222\
 Data File : BM034786.D
 Acq On : 23 Apr 2022 02:13
 Operator : CG/JU
 Sample : N2374-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFFF4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/25/2022
 Supervised By :mohammad ahmed 04/26/2022

Quant Time: Apr 23 03:29:54 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	7304	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.748	136	18661	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.575	164	9873	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	18373	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	14742	0.400	ng/ul	# 0.00
23) Perylene-d12	23.879	264	16156	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	22500	2.785	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	4885	0.186	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	9734	0.209	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.355	178	4459	0.073	ng/ul	99
19) Fluoranthene	19.363	202	13864	0.196	ng/ul	99
20) Pyrene	19.726	202	12606m	0.177	ng/ul	
21) Benzo(a)anthracene	21.471	228	4579	0.080	ng/ul#	85
22) Chrysene	21.523	228	8121	0.133	ng/ul#	93
24) Benzo(b)fluoranthene	23.151	252	12562	0.170	ng/ul#	80
25) Benzo(k)fluoranthene	23.195	252	4858m	0.066	ng/ul	
26) Benzo(a)pyrene	23.774	252	6735	0.112	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.356	276	7146	0.085	ng/ul#	82
28) Dibenzo(a,h)anthracene	26.366	278	1678	0.024	ng/ul#	1
29) Benzo(g,h,i)perylene	27.118	276	6808	0.093	ng/ul#	77

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

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