

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
 Data File : BM033793.D
 Acq On : 20 Jan 2022 17:48
 Operator : CG/JU
 Sample : N1129-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBM03

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :mohammad ahmed 01/27/2022

Quant Time: Jan 21 01:44:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 21 01:34:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	3806	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	14519	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.587	164	8355	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.323	188	15912	0.400	ng/ul	0.00
17) Chrysene-d12	21.485	240	9183	0.400	ng/ul	# 0.00
23) Perylene-d12	23.885	264	7845	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.303	96	10797	2.663	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	3661	0.185	ng/ul	0.00
18) Fluoranthene-d10	19.342	212	6779	0.238	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.361	178	3814	0.074	ng/ul	99
16) Anthracene	17.455	178	962	0.020	ng/ul#	85
19) Fluoranthene	19.372	202	12829	0.298	ng/ul	98
20) Pyrene	19.731	202	10995m	0.252	ng/ul	
21) Benzo(a)anthracene	21.468	228	5143	0.135	ng/ul	94
22) Chrysene	21.521	228	5288m	0.136	ng/ul	
24) Benzo(b)fluoranthene	23.156	252	6577m	0.191	ng/ul	
25) Benzo(k)fluoranthene	23.199	252	2807m	0.083	ng/ul	
26) Benzo(a)pyrene	23.783	252	4030	0.135	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	26.395	276	3428	0.088	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.410	278	1145	0.037	ng/ul#	1
29) Benzo(g,h,i)perylene	27.168	276	3199	0.096	ng/ul#	66

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

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