

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112122\
 Data File : BM037646.D
 Acq On : 22 Nov 2022 17:37
 Operator : CG/JU
 Sample : N5577-12
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C9836

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

Quant Time: Nov 22 22:52:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 21 22:36:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.129	152	5909	0.400	ng/ul	0.00
4) Naphthalene-d8	10.948	136	17908	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.747	164	10778	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.479	188	23405	0.400	ng/ul	0.00
17) Chrysene-d12	21.639	240	20596	0.400	ng/ul	# 0.00
23) Perylene-d12	24.124	264	22964	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.450	96	39960	5.816	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.520	152	8096	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.490	212	21908	0.322	ng/ul	0.00
Target Compounds						
15) Phenanthrene	17.521	178	5632	0.070	ng/ul#	94
19) Fluoranthene	19.523	202	15575	0.157	ng/ul#	93
20) Pyrene	19.881	202	12879m	0.125	ng/ul	
21) Benzo(a)anthracene	21.622	228	6503	0.071	ng/ul	96
22) Chrysene	21.674	228	7238m	0.079	ng/ul	
24) Benzo(b)fluoranthene	23.364	252	9340	0.089	ng/ul#	8
25) Benzo(k)fluoranthene	23.408	252	3809m	0.036	ng/ul	
26) Benzo(a)pyrene	24.016	252	5975	0.066	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.728	276	4159	0.034	ng/ul#	75
29) Benzo(g,h,i)perylene	27.536	276	3238	0.032	ng/ul#	64

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

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