

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
 Data File : BM045625.D
 Acq On : 29 Apr 2024 18:53
 Operator : MA/JU
 Sample : P2105-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2024
 Supervised By :mohammad ahmed 05/02/2024

Quant Time: Apr 30 01:18:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 30 01:16:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.542	152	1065	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	3024	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.191	164	1538	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.959	188	2743m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.187	240	2266	0.400	ng/ul	# 0.00
23) Perylene-d12	23.364	264	2681m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	5414	3.793	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.920	152	1208	0.303	ng/ul	-0.02
18) Fluoranthene-d10	19.001	212	1946	0.273	ng/ul	-0.02
Target Compounds						Qvalue
15) Phenanthrene	16.997	178	534m	0.067	ng/ul	
19) Fluoranthene	19.033	202	532	0.051	ng/ul#	72
20) Pyrene	19.391	202	521	0.048	ng/ul#	48
21) Benzo(a)anthracene	21.181	228	329	0.045	ng/ul#	65
22) Chrysene	21.225	228	390	0.035	ng/ul#	76
24) Benzo(b)fluoranthene	22.712	252	645m	0.072	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.585	276	423	0.031	ng/ul#	51
29) Benzo(g,h,i)perylene	26.256	276	399	0.033	ng/ul#	30

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

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