

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045516.D
 Acq On : 23 Apr 2024 16:33
 Operator : MA/JU
 Sample : P2104-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 24 05:19:08 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 : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	1337	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.319	136	3805	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.206	164	1806	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	3434m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.195	240	3019	0.400	ng/ul	0.00
23) Perylene-d12	23.381	264	3644m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4837	2.699	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	946	0.189	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	1743	0.183	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.006	178	551m	0.055	ng/ul	
19) Fluoranthene	19.044	202	827	0.059	ng/ul#	89
20) Pyrene	19.401	202	636	0.044	ng/ul#	74
21) Benzo(a)anthracene	21.186	228	349	0.036	ng/ul#	56
22) Chrysene	21.233	228	434	0.029	ng/ul#	67
24) Benzo(b)fluoranthene	22.729	252	656	0.054	ng/ul#	1

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

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