

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040522\
 Data File : BM034502.D
 Acq On : 05 Apr 2022 14:58
 Operator : CG/JU
 Sample : N2166-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R38

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/06/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 06 01:36:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	2586	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.719	136	7218	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.555	164	3930	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	7178	0.400	ng/ul	-0.02
17) Chrysene-d12	21.518	240	5210	0.400	ng/ul	# 0.02
23) Perylene-d12	23.871	264	3600m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.292	96	19068	4.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	3874	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.324	212	8699	0.569	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.337	178	692	0.030	ng/ul#	75
16) Anthracene	17.426	178	476	0.027	ng/ul#	59
19) Fluoranthene	19.357	202	1155	0.053	ng/ul#	77
21) Benzo(a)anthracene	21.501	228	477	0.042	ng/ul#	53
24) Benzo(b)fluoranthene	23.149	252	575m	0.049	ng/ul	

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

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