

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038218.D
 Acq On : 23 Dec 2022 03:28
 Operator : CG/JU
 Sample : N6008-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXX7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
 Supervised By :mohammad ahmed 12/23/2022

Quant Time: Dec 23 04:05:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	3590	0.400	ng/ul	0.00
4) Naphthalene-d8	10.851	136	11185	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	6580	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	14341	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	10387	0.400	ng/ul	# 0.00
23) Perylene-d12	24.021	264	10071	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	14966	4.098	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	4614	0.280	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	10822	0.278	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.447	178	5090	0.106	ng/ul#	94
16) Anthracene	17.536	178	1100	0.024	ng/ul#	66
19) Fluoranthene	19.455	202	14168	0.249	ng/ul#	89
20) Pyrene	19.817	202	11791m	0.205	ng/ul	
21) Benzo(a)anthracene	21.556	228	6076	0.133	ng/ul#	92
22) Chrysene	21.609	228	6953	0.157	ng/ul#	93
24) Benzo(b)fluoranthene	23.272	252	9439	0.212	ng/ul	72
25) Benzo(k)fluoranthene	23.319	252	3583m	0.084	ng/ul	
26) Benzo(a)pyrene	23.912	252	6036	0.155	ng/ul#	70
27) Indeno(1,2,3-cd)pyrene	26.582	276	5211	0.097	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.589	278	1425	0.034	ng/ul#	1
29) Benzo(g,h,i)perylene	27.377	276	5355	0.118	ng/ul#	80

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

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