

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035043.D
 Acq On : 14 May 2022 00:29
 Operator : CG/JU
 Sample : N2603-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW498

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 14 01:41:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	12863	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	8731	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	18732	0.400	ng/ul	0.00
17) Chrysene-d12	21.471	240	14810	0.400	ng/ul #	0.00
23) Perylene-d12	23.856	264	14790	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	18546	3.904	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	5788	0.282	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	14794	0.291	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.765	128	1371	0.032	ng/ul#	74
7) 2-Methylnaphthalene	12.382	142	3541	0.127	ng/ul	96
8) 1-Methylnaphthalene	12.596	142	2675	0.103	ng/ul	93
15) Phenanthrene	17.334	178	11966	0.168	ng/ul	98
19) Fluoranthene	19.350	202	2552	0.031	ng/ul#	6
20) Pyrene	19.712	202	3051	0.036	ng/ul#	68
22) Chrysene	21.509	228	3880m	0.054	ng/ul	
24) Benzo(b)fluoranthene	23.128	252	1724	0.022	ng/ul#	1
29) Benzo(g,h,i)perylene	27.077	276	1983	0.033	ng/ul#	58

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

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