

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051421\
 Data File : BN014648.D
 Acq On : 15 May 2021 15:06
 Operator : CG/JU
 Sample : M2397-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG1Z1

Manual Integrations
 APPROVED

mohammad
 5/17/2021 11:20:49 AM

Quant Time: May 16 01:59:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 15:50:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	406	0.40	ng/ul	0.00
4) Naphthalene-d8	10.510	136	1373	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.375	164	1079	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.127	188	2484m	0.40	ng/ul	0.00
17) Chrysene-d12	21.321	240	2797	0.40	ng/ul	# 0.00
23) Perylene-d12	23.589	264	2999	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	392	0.94	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.111	152	725	0.31	ng/ul	0.00
18) Fluoranthene-d10	19.158	212	2752	0.39	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.560	128	253	0.06	ng/ul#	57
7) 2-Methylnaphthalene	12.182	142	65	0.02	ng/ul	87
15) Phenanthrene	17.169	178	336	0.04	ng/ul#	71
16) Anthracene	17.258	178	183	0.03	ng/ul#	60
19) Fluoranthene	19.186	202	590	0.07	ng/ul#	77
20) Pyrene	19.553	202	654	0.07	ng/ul#	74
21) Benzo(a)anthracene	21.306	228	357	0.04	ng/ul#	76
22) Chrysene	21.358	228	397	0.04	ng/ul#	81
24) Benzo(b)fluoranthene	22.907	252	395	0.03	ng/ul#	1
25) Benzo(k)fluoranthene	22.951	252	361	0.03	ng/ul#	18
26) Benzo(a)pyrene	23.489	252	359	0.04	ng/ul#	1

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

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