

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031386.D
 Acq On : 02 Aug 2021 21:38
 Operator : CG/JU
 Sample : M3123-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0070

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:51 AM

Quant Time: Aug 03 02:06:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1374	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5389	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.231	164	3544	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6138	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.168	240	4632	0.40	ng/ul	# 0.00
23) Perylene-d12	23.331	264	4271	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1614	1.06	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1089	0.12	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	2150	0.14	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	5331	0.33	ng/ul	98
7) 2-Methylnaphthalene	12.029	142	25910	2.36	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	13787	1.27	ng/ul	99
10) Acenaphthylene	13.954	152	418	0.03	ng/ul#	52
11) Acenaphthene	14.322	153	1349m	0.11	ng/ul	
12) Fluorene	15.285	166	2055	0.14	ng/ul#	62
15) Phenanthrene	17.020	178	44030	2.26	ng/ul	98
19) Fluoranthene	19.043	202	8051	0.41	ng/ul#	90
20) Pyrene	19.405	202	7302	0.36	ng/ul#	90
21) Benzo(a)anthracene	21.154	228	2340	0.13	ng/ul#	9
22) Chrysene	21.205	228	19741	1.02	ng/ul#	90
24) Benzo(b)fluoranthene	22.689	252	7479m	0.39	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	796m	0.04	ng/ul	
26) Benzo(a)pyrene	23.234	252	1398	0.08	ng/ul#	10
27) Indeno(1,2,3-cd)pyrene	25.473	276	1397	0.06	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.482	278	1122	0.06	ng/ul#	1

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

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