

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031722.D
 Acq On : 13 Aug 2021 19:36
 Operator : CG/JU
 Sample : M3208-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00F0

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:18 AM

Quant Time: Aug 14 00:49:14 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 : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1089	0.400	ng/ul	0.00
4) Naphthalene-d8	10.324	136	4002	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2482	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4477	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.151	240	3790	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	3590	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3990	3.299	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.920	152	1388	0.206	ng/ul	-0.01
18) Fluoranthene-d10	18.985	212	2924	0.231	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.373	128	13417	1.125	ng/ul	99
7) 2-Methylnaphthalene	11.997	142	9917	1.218	ng/ul	100
8) 1-Methylnaphthalene	12.217	142	5389	0.670	ng/ul	100
10) Acenaphthylene	13.922	152	4050	0.383	ng/ul	96
11) Acenaphthene	14.292	153	645m	0.072	ng/ul	
12) Fluorene	15.255	166	696	0.068	ng/ul#	73
15) Phenanthrene	16.992	178	37001	2.603	ng/ul	98
16) Anthracene	17.085	178	4294	0.323	ng/ul	97
19) Fluoranthene	19.016	202	63145	3.902	ng/ul#	96
20) Pyrene	19.382	202	52042	3.170	ng/ul	97
21) Benzo(a)anthracene	21.132	228	33057	2.160	ng/ul	95
22) Chrysene	21.185	228	43347	2.738	ng/ul	97
24) Benzo(b)fluoranthene	22.664	252	46919m	2.901	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	13858m	0.829	ng/ul	
26) Benzo(a)pyrene	23.212	252	23156	1.635	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.434	276	17792	0.972	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.439	278	5107	0.346	ng/ul#	77
29) Benzo(g,h,i)perylene	26.086	276	3651	0.234	ng/ul#	80

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

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