

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031733.D
 Acq On : 14 Aug 2021 03:06
 Operator : CG/JU
 Sample : M3208-03DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E3DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:47 AM

Quant Time: Aug 14 04:01:05 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 : Sat Aug 14 03:22:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1197	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4292	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2357	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4496	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.147	240	3852	0.400	ng/ul	#-0.01
23) Perylene-d12	23.300	264	3775	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	888	0.668	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	281	0.039	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	571	0.044	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	2460	0.192	ng/ul	94
7) 2-Methylnaphthalene	11.998	142	1740	0.199	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	1094	0.127	ng/ul	98
10) Acenaphthylene	13.918	152	2452	0.244	ng/ul	96
11) Acenaphthene	14.262	153	171	0.020	ng/ul#	76
12) Fluorene	15.255	166	284	0.029	ng/ul#	83
15) Phenanthrene	16.992	178	7901	0.553	ng/ul	99
16) Anthracene	17.086	178	2157	0.161	ng/ul#	95
19) Fluoranthene	19.016	202	15119	0.919	ng/ul	98
20) Pyrene	19.378	202	13353	0.800	ng/ul	97
21) Benzo(a)anthracene	21.132	228	8438	0.542	ng/ul	93
22) Chrysene	21.183	228	10484	0.651	ng/ul	97
24) Benzo(b)fluoranthene	22.662	252	15248m	0.896	ng/ul	
25) Benzo(k)fluoranthene	22.701	252	5117m	0.291	ng/ul	
26) Benzo(a)pyrene	23.208	252	9457	0.635	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.432	276	7735	0.402	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.436	278	1992	0.128	ng/ul#	61
29) Benzo(g,h,i)perylene	26.079	276	2969	0.181	ng/ul#	84

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

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