

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031688.D
 Acq On : 12 Aug 2021 21:54
 Operator : CG/JU
 Sample : M3182-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C9

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:32 PM

Quant Time: Aug 13 01:02:34 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	7.569	152	1158	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4322	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	3217	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4905	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.151	240	4072	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	4438	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4112	3.197	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1644	0.226	ng/ul	-0.01
18) Fluoranthene-d10	18.989	212	3321	0.244	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	110593	8.590	ng/ul	97
7) 2-Methylnaphthalene	11.998	142	65951	7.498	ng/ul	100
8) 1-Methylnaphthalene	12.223	142	29416	3.385	ng/ul	100
10) Acenaphthylene	13.923	152	44037	3.214	ng/ul	98
11) Acenaphthene	14.296	153	2907m	0.252	ng/ul	
12) Fluorene	15.259	166	4995	0.376	ng/ul#	86
15) Phenanthrene	16.995	178	197929	12.708	ng/ul	97
16) Anthracene	17.089	178	49936	3.424	ng/ul	98
19) Fluoranthene	19.020	202	342196	19.680	ng/ul	97
20) Pyrene	19.386	202	286010	16.217	ng/ul	97
21) Benzo(a)anthracene	21.137	228	193108	11.744	ng/ul	96
22) Chrysene	21.188	228	218599	12.850	ng/ul	98
24) Benzo(b)fluoranthene	22.670	252	246536m	12.329	ng/ul	
25) Benzo(k)fluoranthene	22.708	252	79725m	3.859	ng/ul	
26) Benzo(a)pyrene	23.217	252	135558m	7.741	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.439	276	91841	4.057	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.441	278	26289	1.441	ng/ul	97
29) Benzo(g,h,i)perylene	26.088	276	16618	0.861	ng/ul	94

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

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