

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030628.D
 Acq On : 26 Jun 2021 08:29
 Operator : CG/JU
 Sample : M2682-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDA0

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:23 PM

Quant Time: Jun 27 02:06:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	3441	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	14456	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	9111	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	18027	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	13326	0.400	ng/ul	0.00
23) Perylene-d12	23.573	264	12776	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	7930	2.154	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.173	152	3657	0.158	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	9195	0.225	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	2572	0.060	ng/ul#	93
10) Acenaphthylene	14.140	152	4392	0.103	ng/ul	95
11) Acenaphthene	14.485	153	1277	0.037	ng/ul	99
12) Fluorene	15.467	166	2098	0.055	ng/ul#	95
15) Phenanthrene	17.197	178	46790	0.729	ng/ul	100
16) Anthracene	17.287	178	20437	0.363	ng/ul	99
19) Fluoranthene	19.207	202	242753	3.962	ng/ul	98
20) Pyrene	19.569	202	190781	3.040	ng/ul	98
21) Benzo(a)anthracene	21.306	228	117062	2.211	ng/ul	97
22) Chrysene	21.357	228	105743	1.799	ng/ul	98
24) Benzo(b)fluoranthene	22.897	252	119162m	2.144	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	43411m	0.745	ng/ul	
26) Benzo(a)pyrene	23.474	252	66786	1.354	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.853	276	43047	0.686	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.860	278	12305	0.246	ng/ul#	84
29) Benzo(g,h,i)perylene	26.556	276	4030	0.074	ng/ul#	78

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

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