

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030623.D
 Acq On : 26 Jun 2021 05:27
 Operator : CG/JU
 Sample : M2682-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD71

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:10 PM

Quant Time: Jun 26 06:28:55 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 : Sat Jun 26 05:08:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	3290	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	13660	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8593	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17364	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	13038	0.400	ng/ul	0.00
23) Perylene-d12	23.573	264	12742	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	8039	2.284	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.173	152	3435	0.157	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	8684	0.217	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	14170	0.349	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	1761	0.064	ng/ul	96
8) 1-Methylnaphthalene	12.465	142	901	0.034	ng/ul	96
10) Acenaphthylene	14.140	152	30584	0.761	ng/ul	99
11) Acenaphthene	14.481	153	11678	0.356	ng/ul	98
12) Fluorene	15.467	166	29709	0.819	ng/ul	100
15) Phenanthrene	17.197	178	210684	3.408	ng/ul	99
16) Anthracene	17.287	178	163806	3.024	ng/ul	99
19) Fluoranthene	19.207	202	735430	12.270	ng/ul	98
20) Pyrene	19.569	202	535439	8.720	ng/ul	99
21) Benzo(a)anthracene	21.306	228	272176	5.255	ng/ul	97
22) Chrysene	21.357	228	222976	3.878	ng/ul	97
24) Benzo(b)fluoranthene	22.897	252	230696m	4.162	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	88733m	1.526	ng/ul	
26) Benzo(a)pyrene	23.474	252	138155	2.809	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.851	276	81066	1.296	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.856	278	23896	0.479	ng/ul	93
29) Benzo(g,h,i)perylene	26.556	276	6240	0.115	ng/ul#	85

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

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