

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030668.D
 Acq On : 29 Jun 2021 00:14
 Operator : CG/JU
 Sample : M2680-18DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC2DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:56 PM

Quant Time: Jun 29 02:22:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 14:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2600	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	10011	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5581	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	10662	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240	9921	0.400	ng/ul	0.00
23) Perylene-d12	23.571	264	10189	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	1489	0.526	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152	515	0.033	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1068	0.038	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	5394	0.189	ng/ul	98
7) 2-Methylnaphthalene	12.250	142	489	0.025	ng/ul	93
8) 1-Methylnaphthalene	12.466	142	548	0.029	ng/ul	97
10) Acenaphthylene	14.137	152	3002	0.120	ng/ul#	94
11) Acenaphthene	14.482	153	8905	0.441	ng/ul	98
12) Fluorene	15.464	166	5693	0.256	ng/ul	99
15) Phenanthrene	17.193	178	48039	1.340	ng/ul	98
16) Anthracene	17.287	178	14402	0.459	ng/ul	98
19) Fluoranthene	19.203	202	82204	1.877	ng/ul	98
20) Pyrene	19.565	202	66844	1.518	ng/ul	98
21) Benzo(a)anthracene	21.304	228	45547	1.152	ng/ul	97
22) Chrysene	21.355	228	39234	0.886	ng/ul	100
24) Benzo(b)fluoranthene	22.895	252	52776m	1.169	ng/ul	
25) Benzo(k)fluoranthene	22.934	252	17965m	0.386	ng/ul	
26) Benzo(a)pyrene	23.469	252	41164	1.072	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.846	276	24375	0.487	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.856	278	6604	0.165	ng/ul#	90
29) Benzo(g,h,i)perylene	26.549	276	18133	0.417	ng/ul	99

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

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