

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030665.D
 Acq On : 28 Jun 2021 22:22
 Operator : CG/JU
 Sample : M2680-05DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDD1DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:44 PM

Quant Time: Jun 29 02:21:54 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	2490	0.400	ng/ul	0.00
4) Naphthalene-d8	10.576	136	9433	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5284	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	10149	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	9667	0.400	ng/ul	0.00
23) Perylene-d12	23.571	264	9888	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1688	0.622	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.177	152	563	0.038	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	1204	0.043	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.625	128	3220	0.120	ng/ul	97
10) Acenaphthylene	14.136	152	6210	0.263	ng/ul	99
11) Acenaphthene	14.481	153	1871	0.098	ng/ul	98
12) Fluorene	15.467	166	2987	0.142	ng/ul	98
15) Phenanthrene	17.196	178	42779	1.254	ng/ul	98
16) Anthracene	17.287	178	19393	0.649	ng/ul	98
19) Fluoranthene	19.206	202	120837	2.832	ng/ul	97
20) Pyrene	19.569	202	97338	2.269	ng/ul	96
21) Benzo(a)anthracene	21.301	228	56988	1.479	ng/ul	98
22) Chrysene	21.354	228	45420	1.052	ng/ul	98
24) Benzo(b)fluoranthene	22.892	252	54760m	1.250	ng/ul	
25) Benzo(k)fluoranthene	22.933	252	23110m	0.512	ng/ul	
26) Benzo(a)pyrene	23.474	252	44645	1.198	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.846	276	25093	0.517	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.848	278	6590	0.169	ng/ul#	88
29) Benzo(g,h,i)perylene	26.548	276	19469	0.462	ng/ul	97

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

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