

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030643.D
 Acq On : 26 Jun 2021 18:20
 Operator : CG/JU
 Sample : M2682-03DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDH2DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:23:15 PM

Quant Time: Jun 27 02:42:25 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	4301	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	18142	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	11200	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	21958	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	14816	0.400	ng/ul	0.00
23) Perylene-d12	23.576	264	14385	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1514	0.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	698	0.024	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	1651	0.036	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	16500	0.306	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	2790	0.077	ng/ul	99
8) 1-Methylnaphthalene	12.461	142	2307	0.065	ng/ul	98
10) Acenaphthylene	14.140	152	28886	0.551	ng/ul	99
11) Acenaphthene	14.481	153	20286	0.475	ng/ul	98
12) Fluorene	15.467	166	15150	0.320	ng/ul	98
15) Phenanthrene	17.197	178	355434	4.546	ng/ul	99
16) Anthracene	17.287	178	150210	2.193	ng/ul	99
19) Fluoranthene	19.207	202	1216743	17.864	ng/ul	98
20) Pyrene	19.569	202	812626	11.646	ng/ul	97
21) Benzo(a)anthracene	21.306	228	524163	8.906	ng/ul	97
22) Chrysene	21.357	228	370797	5.675	ng/ul	97
24) Benzo(b)fluoranthene	22.900	252	407004m	6.504	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	170835m	2.603	ng/ul	
26) Benzo(a)pyrene	23.476	252	188398	3.393	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.853	276	121385	1.719	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.858	278	44298	0.787	ng/ul	95
29) Benzo(g,h,i)perylene	26.551	276	5122	0.084	ng/ul#	71

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

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