

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030639.D
 Acq On : 26 Jun 2021 15:53
 Operator : CG/JU
 Sample : M2682-13DL 5X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDM4DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:55 PM

Quant Time: Jun 27 02:41:52 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	5105	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	21144	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	12515	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	23522	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	15300	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	15062	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	2088	0.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	909	0.027	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	2034	0.043	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	6706	0.107	ng/ul	98
7) 2-Methylnaphthalene	12.245	142	1854	0.044	ng/ul	100
8) 1-Methylnaphthalene	12.466	142	1372	0.033	ng/ul	97
10) Acenaphthylene	14.140	152	8861	0.151	ng/ul	96
11) Acenaphthene	14.482	153	4409	0.092	ng/ul	99
12) Fluorene	15.467	166	7135	0.135	ng/ul	98
15) Phenanthrene	17.197	178	273697	3.268	ng/ul	99
16) Anthracene	17.287	178	79744	1.087	ng/ul	100
19) Fluoranthene	19.207	202	671651	9.549	ng/ul	98
20) Pyrene	19.569	202	488226	6.775	ng/ul	97
21) Benzo(a)anthracene	21.306	228	371021	6.105	ng/ul	99
22) Chrysene	21.357	228	304299	4.510	ng/ul	97
24) Benzo(b)fluoranthene	22.902	252	411128m	6.275	ng/ul	
25) Benzo(k)fluoranthene	22.939	252	157605m	2.293	ng/ul	
26) Benzo(a)pyrene	23.479	252	191088	3.287	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.856	276	146803	1.986	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.858	278	47194	0.800	ng/ul	98
29) Benzo(g,h,i)perylene	26.556	276	7046	0.110	ng/ul#	81

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

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