

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030617.D
 Acq On : 26 Jun 2021 00:34
 Operator : CG/JU
 Sample : M2682-08DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD95DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:21:55 PM

Quant Time: Jun 26 01:32:28 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	3951	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	16586	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.420	164	10490	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.158	188	20650	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	14557	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	13151	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	5278	1.249	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.172	152	2396	0.090	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	5836	0.131	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.630	128	2135	0.043	ng/ul#	91
7) 2-Methylnaphthalene	12.244	142	2212	0.066	ng/ul	100
8) 1-Methylnaphthalene	12.465	142	2100	0.065	ng/ul	100
10) Acenaphthylene	14.140	152	2251	0.046	ng/ul#	83
11) Acenaphthene	14.485	153	1051	0.026	ng/ul	96
12) Fluorene	15.467	166	2859	0.065	ng/ul#	88
15) Phenanthrene	17.200	178	22141	0.301	ng/ul	99
16) Anthracene	17.290	178	5975	0.093	ng/ul#	89
19) Fluoranthene	19.210	202	44189	0.660	ng/ul	98
20) Pyrene	19.569	202	38906	0.567	ng/ul	100
21) Benzo(a)anthracene	21.306	228	19298	0.334	ng/ul	95
22) Chrysene	21.359	228	18380m	0.286	ng/ul	
24) Benzo(b)fluoranthene	22.899	252	20176m	0.353	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	6901m	0.115	ng/ul	
26) Benzo(a)pyrene	23.479	252	10003	0.197	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.858	276	6799	0.105	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.863	278	2050	0.040	ng/ul#	27

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

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