

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031318.D
 Acq On : 31 Jul 2021 18:48
 Operator : CG/JU
 Sample : M3084-07DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0025DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:45 PM

Quant Time: Aug 02 01:13:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	2053	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	8171	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	5260	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	10404	0.400	ng/ul	0.00
17) Chrysene-d12	21.176	240	8378	0.400	ng/ul	0.00
23) Perylene-d12	23.338	264	7823	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	792	0.347	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	310	0.023	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	694	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	7527	0.309	ng/ul	99
7) 2-Methylnaphthalene	12.038	142	8087	0.486	ng/ul	99
8) 1-Methylnaphthalene	12.259	142	4630	0.282	ng/ul	99
10) Acenaphthylene	13.959	152	1705	0.076	ng/ul	92
11) Acenaphthene	14.299	153	796m	0.042	ng/ul	
12) Fluorene	15.289	166	1489	0.069	ng/ul#	83
15) Phenanthrene	17.027	178	22032	0.667	ng/ul	98
16) Anthracene	17.117	178	2731	0.088	ng/ul#	93
19) Fluoranthene	19.046	202	15703	0.439	ng/ul#	95
20) Pyrene	19.409	202	14880	0.410	ng/ul#	95
21) Benzo(a)anthracene	21.159	228	9313	0.275	ng/ul#	86
22) Chrysene	21.210	228	17637	0.504	ng/ul#	95
24) Benzo(b)fluoranthene	22.696	252	14177m	0.402	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	3666m	0.101	ng/ul	
26) Benzo(a)pyrene	23.241	252	6979	0.226	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.482	276	4379	0.110	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.485	278	1716	0.053	ng/ul#	44
29) Benzo(g,h,i)perylene	26.132	276	3960	0.116	ng/ul#	87

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

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