

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031296.D
 Acq On : 31 Jul 2021 04:42
 Operator : CG/JU
 Sample : M3091-14
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0052

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:48 PM

Quant Time: Jul 31 06:00:14 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 : Sat Jul 31 05:54:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	1339	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	4972	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	2924	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	5728	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	4620	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	4720	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3423	2.302	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1225	0.146	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2572	0.167	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.959	152	2266	0.182	ng/ul	96
15) Phenanthrene	17.027	178	1935	0.106	ng/ul	93
16) Anthracene	17.117	178	3704	0.218	ng/ul	97
19) Fluoranthene	19.046	202	5440	0.276	ng/ul#	94
20) Pyrene	19.409	202	11644	0.582	ng/ul#	95
21) Benzo(a)anthracene	21.159	228	7617	0.408	ng/ul	96
22) Chrysene	21.209	228	8361	0.433	ng/ul	97
24) Benzo(b)fluoranthene	22.696	252	16195m	0.762	ng/ul	
25) Benzo(k)fluoranthene	22.735	252	6673m	0.304	ng/ul	
26) Benzo(a)pyrene	23.241	252	7231	0.388	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.480	276	4478	0.186	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.487	278	1303	0.067	ng/ul#	53
29) Benzo(g,h,i)perylene	26.134	276	3127	0.152	ng/ul#	87

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

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