

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031303.D
 Acq On : 31 Jul 2021 08:58
 Operator : CG/JU
 Sample : M3106-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD12

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:07 PM

Quant Time: Aug 02 01:07:10 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	7.608	152	1705	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	6283	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3665	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	7134	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.176	240	5747	0.400	ng/ul	# 0.00
23) Perylene-d12	23.338	264	5828	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	4184	2.210	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1738	0.164	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	3600	0.188	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.959	152	637	0.041	ng/ul#	81
15) Phenanthrene	17.027	178	965	0.043	ng/ul#	89
16) Anthracene	17.117	178	620	0.029	ng/ul#	75
19) Fluoranthene	19.047	202	3963	0.161	ng/ul#	91
20) Pyrene	19.409	202	3639m	0.146	ng/ul	
21) Benzo(a)anthracene	21.161	228	3420	0.147	ng/ul#	91
22) Chrysene	21.210	228	4090	0.170	ng/ul	95
24) Benzo(b)fluoranthene	22.696	252	8539m	0.325	ng/ul	
25) Benzo(k)fluoranthene	22.738	252	2815m	0.104	ng/ul	
26) Benzo(a)pyrene	23.244	252	4241	0.184	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.483	276	4383	0.147	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.495	278	1154	0.048	ng/ul#	30
29) Benzo(g,h,i)perylene	26.142	276	568	0.022	ng/ul#	32

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

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