

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031324.D
 Acq On : 31 Jul 2021 22:28
 Operator : CG/JU
 Sample : M3091-18DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0056DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:39 PM

Quant Time: Aug 02 01:13:52 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	1905	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	7830	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	5043	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	9856	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	7638	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	7254	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	797	0.377	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	364	0.028	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	763	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	3073	0.132	ng/ul	96
7) 2-Methylnaphthalene	12.038	142	7908	0.496	ng/ul	99
8) 1-Methylnaphthalene	12.259	142	4340	0.276	ng/ul	100
10) Acenaphthylene	13.959	152	435	0.020	ng/ul#	59
12) Fluorene	15.289	166	773	0.037	ng/ul#	74
15) Phenanthrene	17.023	178	16604	0.531	ng/ul	99
19) Fluoranthene	19.046	202	5568	0.171	ng/ul#	90
20) Pyrene	19.409	202	4914	0.149	ng/ul#	91
21) Benzo(a)anthracene	21.159	228	1975	0.064	ng/ul#	65
22) Chrysene	21.209	228	7936	0.249	ng/ul#	91
24) Benzo(b)fluoranthene	22.694	252	4623m	0.141	ng/ul	
25) Benzo(k)fluoranthene	22.737	252	1073m	0.032	ng/ul	
26) Benzo(a)pyrene	23.244	252	1980	0.069	ng/ul#	30
27) Indeno(1,2,3-cd)pyrene	25.480	276	1567	0.042	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.490	278	696	0.023	ng/ul#	1
29) Benzo(g,h,i)perylene	26.139	276	1606	0.051	ng/ul#	69

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

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