

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031323.D
 Acq On : 31 Jul 2021 21:51
 Operator : CG/JU
 Sample : M3091-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0056

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:57 PM

Quant Time: Aug 02 01:13:44 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	7.604	152	1794	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	7185	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.235	164	5097	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	8994	0.400	ng/ul #	0.00
17) Chrysene-d12	21.173	240	6751	0.400	ng/ul #	0.00
23) Perylene-d12	23.338	264	6279	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3795	1.905	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1613	0.133	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	3548	0.157	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	14522	0.679	ng/ul	98
7) 2-Methylnaphthalene	12.034	142	37332	2.553	ng/ul	100
8) 1-Methylnaphthalene	12.259	142	20155	1.395	ng/ul	100
10) Acenaphthylene	13.959	152	1738	0.080	ng/ul#	79
11) Acenaphthene	14.330	153	1909m	0.104	ng/ul	
12) Fluorene	15.289	166	3514	0.167	ng/ul#	77
15) Phenanthrene	17.027	178	76588	2.682	ng/ul	97
16) Anthracene	17.117	178	1276m	0.048	ng/ul	
19) Fluoranthene	19.047	202	25886	0.898	ng/ul#	94
20) Pyrene	19.409	202	22382	0.765	ng/ul#	93
21) Benzo(a)anthracene	21.159	228	9156	0.336	ng/ul#	71
22) Chrysene	21.210	228	36376	1.290	ng/ul#	93
24) Benzo(b)fluoranthene	22.696	252	21250m	0.751	ng/ul	
25) Benzo(k)fluoranthene	22.735	252	4720m	0.161	ng/ul	
26) Benzo(a)pyrene	23.244	252	8511	0.344	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.480	276	6833	0.213	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.490	278	3006	0.116	ng/ul#	36
29) Benzo(g,h,i)perylene	26.134	276	7462	0.273	ng/ul#	88

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

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