

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031632.D
 Acq On : 10 Aug 2021 09:21
 Operator : CG/JU
 Sample : M3169-15
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B4

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:02 PM

Quant Time: Aug 10 10:11:00 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 : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1460	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5486	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	3187	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5973	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4833	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4697	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	4339	2.676	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1815	0.196	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3880	0.241	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	6894	0.422	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	3879	0.347	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	1802	0.163	ng/ul	98
10) Acenaphthylene	13.932	152	1572	0.116	ng/ul#	89
11) Acenaphthene	14.273	153	309m	0.027	ng/ul	
12) Fluorene	15.266	166	376	0.029	ng/ul#	84
15) Phenanthrene	17.002	178	13788	0.727	ng/ul	99
16) Anthracene	17.096	178	1803	0.102	ng/ul#	86
19) Fluoranthene	19.028	202	16623	0.805	ng/ul#	96
20) Pyrene	19.390	202	14577	0.696	ng/ul	96
21) Benzo(a)anthracene	21.142	228	7974	0.409	ng/ul#	86
22) Chrysene	21.193	228	9481	0.470	ng/ul#	91
24) Benzo(b)fluoranthene	22.677	252	9810m	0.464	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	4459m	0.204	ng/ul	
26) Benzo(a)pyrene	23.222	252	6790	0.366	ng/ul#	68
27) Indeno(1,2,3-cd)pyrene	25.453	276	4831	0.202	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.458	278	1234	0.064	ng/ul#	1
29) Benzo(g,h,i)perylene	26.105	276	1454	0.071	ng/ul#	35

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

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