

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031645.D
 Acq On : 10 Aug 2021 17:24
 Operator : CG/JU
 Sample : M3169-09DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A8DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:08 PM

Quant Time: Aug 10 18:34:33 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 : Tue Aug 10 11:49:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1440	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5329	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	3134	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5718	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4720	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4712	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	1687	1.055	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	669	0.074	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	1312	0.083	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	14300	0.901	ng/ul	98
7) 2-Methylnaphthalene	12.007	142	11332	1.045	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	5660	0.528	ng/ul	99
10) Acenaphthylene	13.932	152	6549	0.491	ng/ul	99
11) Acenaphthene	14.273	153	1062m	0.095	ng/ul	
12) Fluorene	15.266	166	1640	0.127	ng/ul#	87
15) Phenanthrene	17.002	178	51796	2.853	ng/ul	97
16) Anthracene	17.093	178	9467	0.557	ng/ul	99
19) Fluoranthene	19.024	202	77768	3.859	ng/ul	97
20) Pyrene	19.390	202	68987	3.375	ng/ul	98
21) Benzo(a)anthracene	21.142	228	35422	1.858	ng/ul	94
22) Chrysene	21.193	228	43933	2.228	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	57019m	2.686	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	20303m	0.926	ng/ul	
26) Benzo(a)pyrene	23.222	252	34184	1.839	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.449	276	26354	1.097	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.456	278	6569	0.339	ng/ul#	81
29) Benzo(g,h,i)perylene	26.100	276	23403	1.141	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
Data File : BM031645.D
Acq On : 10 Aug 2021 17:24
Operator : CG/JU
Sample : M3169-09DL 5X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00A8DL

Manual Integrations
APPROVED

mohammad
8/11/2021 9:25:08 PM

Quant Time: Aug 10 18:34:33 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 : Tue Aug 10 11:49:22 2021
Response via : Initial Calibration

