

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031373.D
 Acq On : 02 Aug 2021 13:35
 Operator : CG/JU
 Sample : M3123-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0069

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:25 AM

Quant Time: Aug 02 14:30:49 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 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1485	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5703	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.231	164	3460	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6233	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	4677	0.400	ng/ul	# 0.00
23) Perylene-d12	23.334	264	4381	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	2295	1.392	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1454	0.151	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2728	0.175	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	8227	0.484	ng/ul	99
7) 2-Methylnaphthalene	12.029	142	13273	1.144	ng/ul	100
8) 1-Methylnaphthalene	12.254	142	7737	0.675	ng/ul	99
10) Acenaphthylene	13.954	152	523	0.035	ng/ul#	55
12) Fluorene	15.289	166	652	0.046	ng/ul#	51
14) Pentachlorophenol	16.638	266	58	0.029	ng/ul	92
15) Phenanthrene	17.020	178	21063	1.064	ng/ul	98
16) Anthracene	17.114	178	707m	0.038	ng/ul	
19) Fluoranthene	19.043	202	5599	0.280	ng/ul#	89
20) Pyrene	19.405	202	4793	0.237	ng/ul#	89
21) Benzo(a)anthracene	21.156	228	1834	0.097	ng/ul#	71
22) Chrysene	21.207	228	8585	0.439	ng/ul#	94
24) Benzo(b)fluoranthene	22.691	252	4127m	0.209	ng/ul	
25) Benzo(k)fluoranthene	22.737	252	1310m	0.064	ng/ul	
26) Benzo(a)pyrene	23.244	252	1365	0.079	ng/ul#	13
27) Indeno(1,2,3-cd)pyrene	25.478	276	1332	0.060	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.495	278	714	0.040	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
Data File : BM031373.D
Acq On : 02 Aug 2021 13:35
Operator : CG/JU
Sample : M3123-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0069

Manual Integrations
APPROVED

mohammad
8/3/2021 11:50:25 AM

Quant Time: Aug 02 14:30:49 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 02 11:29:41 2021
Response via : Initial Calibration

