

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040673.D
 Acq On : 06 Jul 2023 12:36
 Operator : MA/JU
 Sample : 03248-07DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN5DL

Quant Time: Jul 06 13:14:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	11156	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	42364	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.549	164	21853	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	41025	0.400	ng/ul	-0.01
17) Chrysene-d12	21.489	240	27106	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	28377	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	11410	0.651	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	3027	0.051	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	5022	0.058	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.341	178	8184	0.064	ng/ul	95
19) Fluoranthene	19.361	202	23494	0.204	ng/ul	99
20) Pyrene	19.724	202	22121	0.179	ng/ul#	94
21) Benzo(a)anthracene	21.474	228	12078	0.132	ng/ul#	91
22) Chrysene	21.524	228	13231	0.127	ng/ul#	91
24) Benzo(b)fluoranthene	23.160	252	25260	0.230	ng/ul	88
25) Benzo(k)fluoranthene	23.201	252	6654m	0.061	ng/ul	
26) Benzo(a)pyrene	23.783	252	15254	0.154	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.380	276	14210	0.103	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.387	278	3299	0.031	ng/ul#	36
29) Benzo(g,h,i)perylene	27.152	276	12571	0.104	ng/ul#	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040673.D
Acq On : 06 Jul 2023 12:36
Operator : MA/JU
Sample : 03248-07DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCGN5DL

Quant Time: Jul 06 13:14:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 09:30:35 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :Sohil Jodhani 07/06/2023

