

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092823\
 Data File : BM042113.D
 Acq On : 28 Sep 2023 14:12
 Operator : MA/JU
 Sample : 04417-38
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYE5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 10/03/2023

Quant Time: Sep 29 05:35:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 29 04:39:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	2878	0.400	ng/ul	0.00
4) Naphthalene-d8	10.752	136	7749	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.583	164	4002	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	9411	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.513	240	6879	0.400	ng/ul	# 0.00
23) Perylene-d12	23.915	264	7912	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	9048	2.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	2786	0.287	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	6294	0.222	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.801	128	1296	0.050	ng/ul#	85
15) Phenanthrene	17.379	178	3886	0.089	ng/ul#	90
19) Fluoranthene	19.390	202	6741	0.087	ng/ul#	92
20) Pyrene	19.757	202	4945m	0.065	ng/ul	
21) Benzo(a)anthracene	21.495	228	2449	0.047	ng/ul#	66
22) Chrysene	21.524	228	14993	0.278	ng/ul#	92
24) Benzo(b)fluoranthene	23.173	252	12550	0.206	ng/ul#	1
25) Benzo(k)fluoranthene	23.219	252	3119m	0.053	ng/ul	
26) Benzo(a)pyrene	23.807	252	3023	0.060	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.394	276	7853	0.114	ng/ul#	92
29) Benzo(g,h,i)perylene	27.176	276	8043	0.139	ng/ul#	78

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092823\
Data File : BM042113.D
Acq On : 28 Sep 2023 14:12
Operator : MA/JU
Sample : 04417-38
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EZY5

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/03/2023

Quant Time: Sep 29 05:35:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 29 04:39:33 2023
Response via : Initial Calibration

