

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033176.D
 Acq On : 01 Aug 2024 20:41
 Operator : MA/JU
 Sample : P3401-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1GF5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 01 23:16:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.486	152	3052m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.234	136	8940	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.124	164	5495	0.400	ng/ul	#-0.04
13) Phenanthrene-d10	16.894	188	11143m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.154	240	8904	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264	5338m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.047	96	16051	4.158	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.879	152	4732	0.324	ng/ul	-0.05
18) Fluoranthene-d10	18.949	212	9916	0.393	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.284	128	1047	0.046	ng/ul#	82
21) Benzo(a)anthracene	21.148	228	930	0.031	ng/ul#	84
22) Chrysene	21.192	228	1402	0.040	ng/ul#	89
24) Benzo(b)fluoranthene	22.665	252	1036	0.066	ng/ul#	25
25) Benzo(k)fluoranthene	22.703	252	1208	0.065	ng/ul#	30
27) Indeno(1,2,3-cd)pyrene	25.627	276	1076	0.048	ng/ul#	82
28) Dibenzo(a,h)anthracene	25.604	278	913	0.052	ng/ul#	1
29) Benzo(g,h,i)perylene	26.285	276	872	0.049	ng/ul#	39

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
Data File : BN033176.D
Acq On : 01 Aug 2024 20:41
Operator : MA/JU
Sample : P3401-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1GF5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 01 23:16:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

