

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018108.D
 Acq On : 17 Dec 2021 20:09
 Operator : CG/JU
 Sample : M5037-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C00Y2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 18 02:12:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	14	0.400	ng/ul	#-0.01
4) Naphthalene-d8	10.508	136	3774m	0.400	ng/ul	0.04
9) Acenaphthene-d10	14.304	164	756	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.053	188	768	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.266	240	655	0.400	ng/ul	# 0.00
23) Perylene-d12	23.496	264	14779m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.135	96	19870	1367.185	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.048	152	6193	1.408	ng/ul	-0.02
18) Fluoranthene-d10	19.091	212	19797	10.603	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.173	88	172	10.076	ng/ul#	43
5) Naphthalene	10.491	128	1050	0.101	ng/ul#	80
7) 2-Methylnaphthalene	12.119	142	259	0.045	ng/ul	94
8) 1-Methylnaphthalene	12.339	142	184	0.027	ng/ul	97
12) Fluorene	15.358	166	110	0.037	ng/ul#	86
15) Phenanthrene	17.095	178	342	0.128	ng/ul#	51
16) Anthracene	17.180	178	89m	0.042	ng/ul	
19) Fluoranthene	19.123	202	185	0.070	ng/ul#	10
21) Benzo(a)anthracene	21.251	228	75	0.038	ng/ul#	1
22) Chrysene	21.304	228	88	0.031	ng/ul#	16

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
Data File : BN018108.D
Acq On : 17 Dec 2021 20:09
Operator : CG/JU
Sample : M5037-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C00Y2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 18 02:12:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 17:47:27 2021
Response via : Initial Calibration

