

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019842.D
 Acq On : 18 May 2022 22:20
 Operator : CG/JU
 Sample : N2766-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4H1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 19 05:30:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	5112	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	17779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	11363	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	23291	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.400	240	17222	0.400	ng/ul	# 0.00
23) Perylene-d12	23.744	264	13582	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	9434m	1.559	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	3272	0.122	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	7242	0.133	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1851	0.032	ng/ul#	86
7) 2-Methylnaphthalene	12.306	142	1403	0.040	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	1034	0.032	ng/ul#	100
10) Acenaphthylene	14.197	152	1341	0.024	ng/ul#	41
15) Phenanthrene	17.255	178	12817	0.150	ng/ul#	85
16) Anthracene	17.344	178	2174	0.031	ng/ul#	51
19) Fluoranthene	19.272	202	32689	0.415	ng/ul	99
20) Pyrene	19.634	202	30718	0.390	ng/ul	98
21) Benzo(a)anthracene	21.385	228	13886	0.216	ng/ul#	84
22) Chrysene	21.438	228	17990	0.237	ng/ul#	85
24) Benzo(b)fluoranthene	23.034	252	20026m	0.291	ng/ul	
25) Benzo(k)fluoranthene	23.074	252	8471m	0.128	ng/ul	
26) Benzo(a)pyrene	23.639	252	11346	0.193	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.144	276	9930	0.136	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.154	278	2369	0.039	ng/ul#	1
29) Benzo(g,h,i)perylene	26.879	276	1679	0.025	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
Data File : BN019842.D
Acq On : 18 May 2022 22:20
Operator : CG/JU
Sample : N2766-21
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4H1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 19 05:30:30 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 17 01:41:05 2022
Response via : Initial Calibration

