

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019870.D
 Acq On : 20 May 2022 15:52
 Operator : CG/JU
 Sample : PB144952BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS952

Quant Time: May 26 04:19:36 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	7.851	152	3591	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	11790	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7215	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	15459	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	13688	0.400	ng/ul	0.00
23) Perylene-d12	23.738	264	10904	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	2842	0.669	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	7605	0.426	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	18074	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.353	88	7113	1.576	ng/ul#	80
5) Naphthalene	10.689	128	13647	0.358	ng/ul	99
7) 2-Methylnaphthalene	12.300	142	8870	0.381	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	8893	0.413	ng/ul#	100
10) Acenaphthylene	14.192	152	13636	0.382	ng/ul	100
11) Acenaphthene	14.534	153	9883	0.345	ng/ul	98
12) Fluorene	15.520	166	11369	0.361	ng/ul	100
14) Pentachlorophenol	16.867	266	1949	0.586	ng/ul	89
15) Phenanthrene	17.251	178	19596	0.345	ng/ul	99
16) Anthracene	17.344	178	17513	0.378	ng/ul	99
19) Fluoranthene	19.272	202	22659	0.362	ng/ul	99
20) Pyrene	19.634	202	23003	0.368	ng/ul	98
21) Benzo(a)anthracene	21.385	228	20664	0.404	ng/ul	99
22) Chrysene	21.438	228	21604	0.358	ng/ul	100
24) Benzo(b)fluoranthene	23.031	252	19361	0.350	ng/ul	91
25) Benzo(k)fluoranthene	23.077	252	18632	0.350	ng/ul	98
26) Benzo(a)pyrene	23.633	252	17512	0.372	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.141	276	17851	0.304	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.158	278	14723	0.300	ng/ul#	80
29) Benzo(g,h,i)perylene	26.879	276	14878	0.277	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
Data File : BN019870.D
Acq On : 20 May 2022 15:52
Operator : CG/JU
Sample : PB144952BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS952

Quant Time: May 26 04:19:36 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

