

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
 Data File : BN026577.D
 Acq On : 18 Jul 2023 23:34
 Operator : MA/JU
 Sample : PB154088BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS088

Quant Time: Jul 19 00:54:53 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 19 00:52:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	815	0.400	ng/ul	# 0.01
4) Naphthalene-d8	10.754	136	2525	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.575	164	1878	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.334	188	4379	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	5709	0.400	ng/ul	# 0.00
23) Perylene-d12	23.955	264	7641	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	904	0.842	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	1351	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.359	212	5868	0.296	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	2165	2.132	ng/ul	93
5) Naphthalene	10.803	128	2185	0.315	ng/ul#	86
7) 2-Methylnaphthalene	12.425	142	1254	0.319	ng/ul	98
8) 1-Methylnaphthalene	12.629	142	1561	0.370	ng/ul	98
10) Acenaphthylene	14.302	152	2799	0.304	ng/ul	94
11) Acenaphthene	14.640	153	2152	0.307	ng/ul	96
12) Fluorene	15.639	166	2497	0.340	ng/ul#	95
14) Pentachlorophenol	17.001	266	875	0.792	ng/ul	96
15) Phenanthrene	17.376	178	4162	0.298	ng/ul	96
16) Anthracene	17.474	178	3872	0.320	ng/ul	96
19) Fluoranthene	19.391	202	6350	0.237	ng/ul#	95
20) Pyrene	19.754	202	6993	0.241	ng/ul	96
21) Benzo(a)anthracene	21.506	228	6520	0.311	ng/ul	99
22) Chrysene	21.561	228	7530	0.315	ng/ul	99
24) Benzo(b)fluoranthene	23.212	252	8690	0.292	ng/ul	95
25) Benzo(k)fluoranthene	23.262	252	9619	0.308	ng/ul#	95
26) Benzo(a)pyrene	23.850	252	8282	0.313	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.494	276	12490	0.360	ng/ul#	78
28) Dibenzo(a,h)anthracene	26.511	278	10040	0.377	ng/ul#	92
29) Benzo(g,h,i)perylene	27.279	276	10602	0.346	ng/ul#	88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
Data File : BN026577.D
Acq On : 18 Jul 2023 23:34
Operator : MA/JU
Sample : PB154088BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS088

Quant Time: Jul 19 00:54:53 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 19 00:52:36 2023
Response via : Initial Calibration

