

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045105.D
 Acq On : 10 Apr 2024 18:36
 Operator : MA/JU
 Sample : PB160123BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS123

Quant Time: Apr 10 19:18:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	1542	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.413	136	4748	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.274	164	2326	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.043	188	4855	0.400	ng/ul	-0.01
17) Chrysene-d12	21.252	240	3648	0.400	ng/ul	0.00
23) Perylene-d12	23.473	264	4644	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	1275	0.629	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	2217	0.345	ng/ul	-0.02
18) Fluoranthene-d10	19.080	212	4019	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.239	88	3536	1.821	ng/ul#	81
5) Naphthalene	10.457	128	4631	0.368	ng/ul	99
7) 2-Methylnaphthalene	12.090	142	2722	0.362	ng/ul	97
8) 1-Methylnaphthalene	12.305	142	2856	0.348	ng/ul	98
10) Acenaphthylene	14.001	152	4300	0.371	ng/ul	98
11) Acenaphthene	14.339	153	3146	0.379	ng/ul	96
12) Fluorene	15.348	166	3299	0.354	ng/ul	100
14) Pentachlorophenol	16.710	266	868	0.762	ng/ul	96
15) Phenanthrene	17.085	178	4857	0.355	ng/ul	100
16) Anthracene	17.187	178	4771	0.354	ng/ul	95
19) Fluoranthene	19.113	202	5872	0.450	ng/ul	98
20) Pyrene	19.475	202	6140	0.446	ng/ul	99
21) Benzo(a)anthracene	21.240	228	4973	0.392	ng/ul	97
22) Chrysene	21.287	228	6043	0.381	ng/ul	98
24) Benzo(b)fluoranthene	22.806	252	6172	0.368	ng/ul	93
25) Benzo(k)fluoranthene	22.850	252	7244	0.386	ng/ul#	89
26) Benzo(a)pyrene	23.382	252	5989	0.374	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.712	276	8144	0.371	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.736	278	6510	0.375	ng/ul#	91
29) Benzo(g,h,i)perylene	26.386	276	7040	0.372	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045105.D
Acq On : 10 Apr 2024 18:36
Operator : MA/JU
Sample : PB160123BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS123

Quant Time: Apr 10 19:18:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 10 11:09:26 2024
Response via : Initial Calibration

