

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045232.D
 Acq On : 14 Apr 2024 08:04
 Operator : MA/JU
 Sample : PB160205BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS205

Quant Time: Apr 15 00:38:59 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 : Mon Apr 15 00:32:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	891	0.400	ng/ul	# 0.04
4) Naphthalene-d8	10.429	136	2888	0.400	ng/ul	# 0.04
9) Acenaphthene-d10	14.275	164	1394	0.400	ng/ul	0.01
13) Phenanthrene-d10	17.048	188	3375	0.400	ng/ul	# 0.02
17) Chrysene-d12	21.248	240	2694	0.400	ng/ul	# 0.00
23) Perylene-d12	23.466	264	3218	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	1057	0.903	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.041	152	1504	0.384	ng/ul	0.04
18) Fluoranthene-d10	19.076	212	3209	0.471	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.230	88	2978	2.654	ng/ul#	82
5) Naphthalene	10.479	128	3110	0.406	ng/ul#	90
7) 2-Methylnaphthalene	12.118	142	1789	0.391	ng/ul	97
8) 1-Methylnaphthalene	12.316	142	1862	0.373	ng/ul	95
10) Acenaphthylene	14.007	152	3036	0.436	ng/ul#	93
11) Acenaphthene	14.340	153	2188	0.439	ng/ul	97
12) Fluorene	15.358	166	2368	0.424	ng/ul#	95
14) Pentachlorophenol	16.710	266	641	0.810	ng/ul	96
15) Phenanthrene	17.090	178	3826	0.403	ng/ul	97
16) Anthracene	17.200	178	3953	0.422	ng/ul	93
19) Fluoranthene	19.109	202	4806	0.499	ng/ul#	95
20) Pyrene	19.471	202	5129	0.505	ng/ul	97
21) Benzo(a)anthracene	21.239	228	3727	0.397	ng/ul	96
22) Chrysene	21.286	228	5664	0.484	ng/ul	99
24) Benzo(b)fluoranthene	22.799	252	4799	0.413	ng/ul	94
25) Benzo(k)fluoranthene	22.846	252	6269	0.482	ng/ul#	90
26) Benzo(a)pyrene	23.375	252	4967	0.448	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.718	276	6265	0.412	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.752	278	4846	0.402	ng/ul#	85
29) Benzo(g,h,i)perylene	26.379	276	5670	0.432	ng/ul#	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
Data File : BM045232.D
Acq On : 14 Apr 2024 08:04
Operator : MA/JU
Sample : PB160205BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS205

Quant Time: Apr 15 00:38:59 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 : Mon Apr 15 00:32:25 2024
Response via : Initial Calibration

