

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044188.D
 Acq On : 19 Feb 2024 21:21
 Operator : MA/JU
 Sample : PB159014BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS014

Quant Time: Feb 19 22:08:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	8274	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	25778	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	12063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	25167	0.400	ng/ul	0.00
17) Chrysene-d12	21.493	240	19498	0.400	ng/ul	0.00
23) Perylene-d12	23.884	264	21688	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	8564	0.731	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	14671	0.406	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	27588	0.474	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	26686	2.279	ng/ul#	75
5) Naphthalene	10.743	128	32788	0.428	ng/ul	99
7) 2-Methylnaphthalene	12.360	142	19775	0.418	ng/ul	100
8) 1-Methylnaphthalene	12.580	142	19160	0.401	ng/ul	100
10) Acenaphthylene	14.261	152	29624	0.447	ng/ul	100
11) Acenaphthene	14.604	153	20835	0.434	ng/ul	98
12) Fluorene	15.594	166	22395	0.413	ng/ul	98
14) Pentachlorophenol	16.938	266	8955	0.994	ng/ul	99
15) Phenanthrene	17.335	178	35872	0.450	ng/ul	100
16) Anthracene	17.428	178	35119	0.445	ng/ul	100
19) Fluoranthene	19.355	202	43408	0.488	ng/ul	98
20) Pyrene	19.718	202	46315	0.495	ng/ul	97
21) Benzo(a)anthracene	21.479	228	41224	0.462	ng/ul	100
22) Chrysene	21.531	228	43462	0.451	ng/ul	99
24) Benzo(b)fluoranthene	23.156	252	42240	0.472	ng/ul	98
25) Benzo(k)fluoranthene	23.203	252	45975	0.473	ng/ul	97
26) Benzo(a)pyrene	23.776	252	38921	0.468	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.359	276	48415	0.457	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.389	278	38580	0.463	ng/ul	98
29) Benzo(g,h,i)perylene	27.110	276	41461	0.443	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044188.D
Acq On : 19 Feb 2024 21:21
Operator : MA/JU
Sample : PB159014BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS014

Quant Time: Feb 19 22:08:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

