

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045475.D
 Acq On : 22 Apr 2024 11:59
 Operator : MA/JU
 Sample : PB160063BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS063

Quant Time: Apr 23 01:48:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 01:47:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	515	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.375	136	1625	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.224	164	874	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.001	188	1855	0.400	ng/ul	0.00
17) Chrysene-d12	21.217	240	953	0.400	ng/ul	0.00
23) Perylene-d12	23.417	264	1171	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	814	1.179	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.980	152	1069	0.499	ng/ul	0.00
18) Fluoranthene-d10	19.038	212	1808	0.603	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.201	88	1819	2.739	ng/ul#	83
5) Naphthalene	10.424	128	2165	0.496	ng/ul	99
7) 2-Methylnaphthalene	12.057	142	1307	0.524	ng/ul	97
8) 1-Methylnaphthalene	12.255	142	1416	0.507	ng/ul	99
10) Acenaphthylene	13.951	152	2288	0.531	ng/ul	99
11) Acenaphthene	14.288	153	1726	0.539	ng/ul	99
12) Fluorene	15.306	166	1865	0.545	ng/ul	100
14) Pentachlorophenol	16.676	266	298	0.806	ng/ul	93
15) Phenanthrene	17.043	178	2720	0.503	ng/ul	99
16) Anthracene	17.157	178	2503	0.495	ng/ul	98
19) Fluoranthene	19.071	202	2744	0.624	ng/ul	98
20) Pyrene	19.438	202	2872	0.635	ng/ul	99
21) Benzo(a)anthracene	21.214	228	1604	0.527	ng/ul	100
22) Chrysene	21.252	228	2590	0.553	ng/ul	97
24) Benzo(b)fluoranthene	22.757	252	2264	0.575	ng/ul	96
25) Benzo(k)fluoranthene	22.803	252	2795	0.562	ng/ul	93
26) Benzo(a)pyrene	23.330	252	2288	0.560	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	25.625	276	3355	0.565	ng/ul#	51
28) Dibenzo(a,h)anthracene	25.666	278	2518	0.535	ng/ul	94
29) Benzo(g,h,i)perylene	26.279	276	3079	0.577	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045475.D
Acq On : 22 Apr 2024 11:59
Operator : MA/JU
Sample : PB160063BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS063

Quant Time: Apr 23 01:48:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 01:47:19 2024
Response via : Initial Calibration

