

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045601.D
 Acq On : 26 Apr 2024 23:22
 Operator : MA/JU
 Sample : PB160531BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS531

Quant Time: Apr 27 00:32:50 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 : Fri Apr 26 23:51:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	826	0.400	ng/ul	0.00
4) Naphthalene-d8	10.331	136	2411	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	1129	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.980	188	1930	0.400	ng/ul	0.00
17) Chrysene-d12	21.187	240	1713	0.400	ng/ul	0.00
23) Perylene-d12	23.373	264	2615	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	822	0.742	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	1127	0.354	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	1684	0.312	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.192	88	2290	2.150	ng/ul#	83
5) Naphthalene	10.380	128	2491	0.385	ng/ul	100
7) 2-Methylnaphthalene	12.019	142	1410	0.381	ng/ul	98
8) 1-Methylnaphthalene	12.222	142	1477	0.356	ng/ul	96
10) Acenaphthylene	13.927	152	2253	0.405	ng/ul	98
11) Acenaphthene	14.265	153	1512	0.366	ng/ul	99
12) Fluorene	15.278	166	1499	0.339	ng/ul	98
14) Pentachlorophenol	16.650	266	396	1.029	ng/ul	94
15) Phenanthrene	17.022	178	2056	0.366	ng/ul	96
16) Anthracene	17.123	178	2244	0.427	ng/ul	97
19) Fluoranthene	19.048	202	2605	0.330	ng/ul	98
20) Pyrene	19.410	202	2756	0.339	ng/ul	97
21) Benzo(a)anthracene	21.176	228	2512	0.459	ng/ul	99
22) Chrysene	21.222	228	2986	0.355	ng/ul	98
24) Benzo(b)fluoranthene	22.721	252	3332	0.379	ng/ul	87
25) Benzo(k)fluoranthene	22.765	252	3873	0.348	ng/ul#	84
26) Benzo(a)pyrene	23.286	252	3652	0.400	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.561	276	5101	0.385	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.578	278	3985	0.379	ng/ul#	95
29) Benzo(g,h,i)perylene	26.226	276	4266	0.358	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
Data File : BM045601.D
Acq On : 26 Apr 2024 23:22
Operator : MA/JU
Sample : PB160531BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS531

Quant Time: Apr 27 00:32:50 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 : Fri Apr 26 23:51:18 2024
Response via : Initial Calibration

