

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045903.D
 Acq On : 08 Jun 2024 05:03
 Operator : MA/JU
 Sample : PB161361BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS361

Quant Time: Jun 08 05:34:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	5586	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.242	136	18995	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.112	164	10861	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.857	188	22311	0.400	ng/ul	0.00
17) Chrysene-d12	21.047	240	17950	0.400	ng/ul	0.00
23) Perylene-d12	23.157	264	20945	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	5076	0.798	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.842	152	9873	0.361	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	20232	0.376	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.092	88	11734	1.612	ng/ul#	61
5) Naphthalene	10.292	128	18467	0.372	ng/ul	99
7) 2-Methylnaphthalene	11.919	142	11874	0.375	ng/ul	98
8) 1-Methylnaphthalene	12.139	142	11698	0.340	ng/ul	99
10) Acenaphthylene	13.835	152	19229	0.389	ng/ul	99
11) Acenaphthene	14.177	153	13444	0.370	ng/ul	99
12) Fluorene	15.167	166	15119	0.373	ng/ul	100
14) Pentachlorophenol	16.540	266	3503	0.840	ng/ul	98
15) Phenanthrene	16.899	178	23178	0.370	ng/ul	100
16) Anthracene	16.992	178	21148	0.396	ng/ul	99
19) Fluoranthene	18.917	202	27389	0.383	ng/ul	100
20) Pyrene	19.280	202	28765	0.385	ng/ul	99
21) Benzo(a)anthracene	21.032	228	26168	0.397	ng/ul	99
22) Chrysene	21.085	228	27172	0.379	ng/ul	99
24) Benzo(b)fluoranthene	22.531	252	27377	0.394	ng/ul	98
25) Benzo(k)fluoranthene	22.575	252	28592	0.375	ng/ul	98
26) Benzo(a)pyrene	23.066	252	26222	0.380	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.226	276	33269	0.372	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.236	278	26686	0.374	ng/ul	98
29) Benzo(g,h,i)perylene	25.850	276	28048	0.364	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045903.D
Acq On : 08 Jun 2024 05:03
Operator : MA/JU
Sample : PB161361BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS361

Quant Time: Jun 08 05:34:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration

