

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045129.D
 Acq On : 11 Apr 2024 10:15
 Operator : MA/JU
 Sample : PB160142BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS142

Quant Time: Apr 11 11:15:07 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 : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1176	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	3677	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.280	164	1873	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.048	188	3768	0.400	ng/ul	0.00
17) Chrysene-d12	21.254	240	2708	0.400	ng/ul #	0.00
23) Perylene-d12	23.472	264	3416	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	1326	0.858	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	2211	0.444	ng/ul	0.00
18) Fluoranthene-d10	19.081	212	4019	0.587	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.238	88	3554	2.400	ng/ul#	81
5) Naphthalene	10.473	128	4380	0.449	ng/ul	96
7) 2-Methylnaphthalene	12.107	142	2675	0.459	ng/ul	98
8) 1-Methylnaphthalene	12.310	142	2777	0.436	ng/ul	100
10) Acenaphthylene	14.007	152	4324	0.463	ng/ul	96
11) Acenaphthene	14.345	153	3191	0.477	ng/ul	100
12) Fluorene	15.358	166	3271	0.436	ng/ul	97
14) Pentachlorophenol	16.719	266	797	0.902	ng/ul	99
15) Phenanthrene	17.095	178	4877	0.460	ng/ul	97
16) Anthracene	17.200	178	4964	0.475	ng/ul	94
19) Fluoranthene	19.113	202	5745	0.594	ng/ul	97
20) Pyrene	19.476	202	5990	0.586	ng/ul	95
21) Benzo(a)anthracene	21.245	228	4231	0.449	ng/ul	98
22) Chrysene	21.291	228	5860	0.498	ng/ul	98
24) Benzo(b)fluoranthene	22.808	252	5531	0.448	ng/ul	96
25) Benzo(k)fluoranthene	22.852	252	6638	0.480	ng/ul#	92
26) Benzo(a)pyrene	23.378	252	5519	0.469	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.715	276	7091	0.439	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.745	278	5387	0.421	ng/ul#	85
29) Benzo(g,h,i)perylene	26.389	276	6573	0.472	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045129.D
Acq On : 11 Apr 2024 10:15
Operator : MA/JU
Sample : PB160142BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS142

Quant Time: Apr 11 11:15:07 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 : Wed Apr 10 11:09:26 2024
Response via : Initial Calibration

