

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045101.D
 Acq On : 10 Apr 2024 16:10
 Operator : MA/JU
 Sample : PB160104BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS104

Quant Time: Apr 10 17:08:11 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	7.635	152	1216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	3916	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.284	164	2143	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.052	188	4814	0.400	ng/ul	0.00
17) Chrysene-d12	21.257	240	3355	0.400	ng/ul #	0.00
23) Perylene-d12	23.479	264	4106	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	1480	0.927	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	2361	0.445	ng/ul	0.00
18) Fluoranthene-d10	19.085	212	4801	0.566	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	3703	2.418	ng/ul#	80
5) Naphthalene	10.479	128	4791	0.461	ng/ul	98
7) 2-Methylnaphthalene	12.112	142	2857	0.460	ng/ul	98
8) 1-Methylnaphthalene	12.310	142	3023	0.446	ng/ul	97
10) Acenaphthylene	14.006	152	4919	0.460	ng/ul	98
11) Acenaphthene	14.344	153	3602	0.471	ng/ul	99
12) Fluorene	15.357	166	3890	0.453	ng/ul	98
14) Pentachlorophenol	16.714	266	1004	0.889	ng/ul	95
15) Phenanthrene	17.094	178	5927	0.437	ng/ul	99
16) Anthracene	17.199	178	5943	0.445	ng/ul	98
19) Fluoranthene	19.117	202	7054	0.588	ng/ul	98
20) Pyrene	19.480	202	7410	0.585	ng/ul	98
21) Benzo(a)anthracene	21.249	228	5116	0.438	ng/ul	98
22) Chrysene	21.293	228	7507	0.515	ng/ul	100
24) Benzo(b)fluoranthene	22.809	252	7012	0.473	ng/ul	98
25) Benzo(k)fluoranthene	22.856	252	8487	0.511	ng/ul	96
26) Benzo(a)pyrene	23.388	252	6907	0.488	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.722	276	9116	0.470	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.746	278	6912	0.450	ng/ul#	90
29) Benzo(g,h,i)perylene	26.390	276	8334	0.498	ng/ul	95

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

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