

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM043009.D
 Acq On : 25 Nov 2023 10:50
 Operator : MA/JU
 Sample : PB157166BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS166

Quant Time: Nov 27 02:42:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 02:36:19 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.860	152	859	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.634	136	2616	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.465	164	1494	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	3004	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	1919	0.400	ng/ul	0.00
23) Perylene-d12	23.765	264	2583	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	763	0.579	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.251	152	1135	0.324	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	2160	0.309	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.198	88	2201	1.555	ng/ul#	83
5) Naphthalene	10.695	128	2131	0.300	ng/ul	98
7) 2-Methylnaphthalene	12.317	142	1268	0.302	ng/ul	100
8) 1-Methylnaphthalene	12.515	142	1287	0.275	ng/ul	95
10) Acenaphthylene	14.201	152	2234	0.293	ng/ul	99
11) Acenaphthene	14.530	153	1715	0.297	ng/ul	100
12) Fluorene	15.534	166	1756	0.296	ng/ul	99
14) Pentachlorophenol	16.884	266	526	0.647	ng/ul	95
15) Phenanthrene	17.272	178	2508	0.293	ng/ul	98
16) Anthracene	17.382	178	2415	0.297	ng/ul	97
19) Fluoranthene	19.286	202	3171	0.291	ng/ul	99
20) Pyrene	19.653	202	3348	0.289	ng/ul	99
21) Benzo(a)anthracene	21.403	228	2105	0.338	ng/ul	99
22) Chrysene	21.450	228	3500	0.302	ng/ul	98
24) Benzo(b)fluoranthene	23.042	252	2939	0.337	ng/ul	98
25) Benzo(k)fluoranthene	23.092	252	3950	0.329	ng/ul	96
26) Benzo(a)pyrene	23.668	252	3010	0.316	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.225	276	4213	0.327	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.248	278	3301	0.331	ng/ul	94
29) Benzo(g,h,i)perylene	26.993	276	3989	0.318	ng/ul	98

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

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