

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041957.D
 Acq On : 21 Sep 2023 15:05
 Operator : MA/JU
 Sample : PB155503BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS503

Quant Time: Sep 21 15:49:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 03:49:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	5077	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.773	136	11814	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.606	164	5651	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	10802	0.400	ng/ul	-0.01
17) Chrysene-d12	21.527	240	4724	0.400	ng/ul	#-0.01
23) Perylene-d12	23.941	264	4991	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	4980	0.837	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	6431	0.397	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	9029	0.518	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	15254	2.465	ng/ul#	80
5) Naphthalene	10.823	128	15117	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.429	142	9353	0.379	ng/ul	98
8) 1-Methylnaphthalene	12.649	142	9077	0.362	ng/ul	100
10) Acenaphthylene	14.333	152	14901	0.384	ng/ul	99
11) Acenaphthene	14.666	153	10678	0.398	ng/ul	98
12) Fluorene	15.656	166	12030	0.384	ng/ul	97
14) Pentachlorophenol	16.987	266	4647	0.724	ng/ul	99
15) Phenanthrene	17.400	178	18241	0.416	ng/ul	99
16) Anthracene	17.489	178	16255	0.389	ng/ul	100
19) Fluoranthene	19.408	202	19003	0.535	ng/ul	96
20) Pyrene	19.775	202	19495	0.525	ng/ul	97
21) Benzo(a)anthracene	21.509	228	13194	0.449	ng/ul	99
22) Chrysene	21.565	228	13190	0.479	ng/ul	99
24) Benzo(b)fluoranthene	23.193	252	13201	0.466	ng/ul	97
25) Benzo(k)fluoranthene	23.246	252	13199	0.484	ng/ul	96
26) Benzo(a)pyrene	23.830	252	12157	0.509	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.434	276	16145	0.510	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.458	278	12032	0.510	ng/ul	99
29) Benzo(g,h,i)perylene	27.219	276	13631	0.527	ng/ul	96

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

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