

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045447.D
 Acq On : 21 Apr 2024 05:32
 Operator : MA/JU
 Sample : PB160293BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS293

Quant Time: Apr 22 01:28:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 21 05:11:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	753	0.400	ng/ul	0.00
4) Naphthalene-d8	10.363	136	2351	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.223	164	1245	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.997	188	2328	0.400	ng/ul	0.00
17) Chrysene-d12	21.208	240	1427	0.400	ng/ul	0.00
23) Perylene-d12	23.408	264	1957	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	797	0.790	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.969	152	1174	0.379	ng/ul	-0.01
18) Fluoranthene-d10	19.033	212	1939	0.432	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	2102	2.165	ng/ul#	81
5) Naphthalene	10.413	128	2358	0.373	ng/ul	99
7) 2-Methylnaphthalene	12.046	142	1414	0.392	ng/ul	98
8) 1-Methylnaphthalene	12.250	142	1479	0.366	ng/ul	99
10) Acenaphthylene	13.946	152	2368	0.386	ng/ul	97
11) Acenaphthene	14.288	153	1775	0.389	ng/ul	97
12) Fluorene	15.301	166	1868	0.383	ng/ul	97
14) Pentachlorophenol	16.663	266	390	0.840	ng/ul	94
15) Phenanthrene	17.039	178	2682	0.396	ng/ul	99
16) Anthracene	17.153	178	2475	0.390	ng/ul	98
19) Fluoranthene	19.066	202	2907	0.441	ng/ul	99
20) Pyrene	19.433	202	3031	0.448	ng/ul	98
21) Benzo(a)anthracene	21.199	228	2184	0.479	ng/ul	97
22) Chrysene	21.243	228	3129	0.446	ng/ul	98
24) Benzo(b)fluoranthene	22.751	252	3019	0.459	ng/ul	100
25) Benzo(k)fluoranthene	22.794	252	3716	0.447	ng/ul	100
26) Benzo(a)pyrene	23.321	252	3134	0.459	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.608	276	4621	0.466	ng/ul#	51
28) Dibenzo(a,h)anthracene	25.635	278	3635	0.462	ng/ul	97
29) Benzo(g,h,i)perylene	26.272	276	4026	0.452	ng/ul	98

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

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