

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045451.D
 Acq On : 21 Apr 2024 07:57
 Operator : MA/JU
 Sample : PB160406BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS406

Quant Time: Apr 22 01:28:59 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	7.585	152	665	0.400	ng/ul	0.00
4) Naphthalene-d8	10.358	136	2041	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.219	164	1148	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.993	188	2300	0.400	ng/ul	-0.01
17) Chrysene-d12	21.208	240	1286	0.400	ng/ul	0.00
23) Perylene-d12	23.406	264	1574	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	800	0.898	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.969	152	1251	0.465	ng/ul	-0.01
18) Fluoranthene-d10	19.029	212	2296	0.567	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	2178	2.540	ng/ul#	82
5) Naphthalene	10.413	128	2529	0.461	ng/ul	98
7) 2-Methylnaphthalene	12.041	142	1571	0.502	ng/ul	99
8) 1-Methylnaphthalene	12.244	142	1673	0.477	ng/ul	97
10) Acenaphthylene	13.946	152	2757	0.487	ng/ul	98
11) Acenaphthene	14.284	153	2060	0.490	ng/ul	98
12) Fluorene	15.297	166	2291	0.509	ng/ul	97
14) Pentachlorophenol	16.659	266	454	0.990	ng/ul	91
15) Phenanthrene	17.035	178	3403	0.508	ng/ul	99
16) Anthracene	17.145	178	3196	0.510	ng/ul	97
19) Fluoranthene	19.062	202	3561	0.600	ng/ul	97
20) Pyrene	19.429	202	3623	0.594	ng/ul	98
21) Benzo(a)anthracene	21.199	228	2271	0.552	ng/ul	96
22) Chrysene	21.246	228	3358	0.531	ng/ul	99
24) Benzo(b)fluoranthene	22.748	252	3004	0.567	ng/ul	98
25) Benzo(k)fluoranthene	22.792	252	3732	0.558	ng/ul	98
26) Benzo(a)pyrene	23.318	252	3059	0.557	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.609	276	4426	0.555	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.635	278	3504	0.554	ng/ul	99
29) Benzo(g,h,i)perylene	26.276	276	3963	0.553	ng/ul	98

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

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