

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044935.D
 Acq On : 05 Apr 2024 04:03
 Operator : MA/JU
 Sample : PB159990BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS990

Quant Time: Apr 05 04:35:20 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 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	1495	0.400	ng/ul	0.00
4) Naphthalene-d8	10.435	136	4646	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.298	164	2673	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.061	188	5905	0.400	ng/ul	0.00
17) Chrysene-d12	21.262	240	5381	0.400	ng/ul	0.00
23) Perylene-d12	23.492	264	7021	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	1525	0.777	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	2568	0.408	ng/ul	-0.02
18) Fluoranthene-d10	19.095	212	6418	0.472	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.251	88	4367	2.320	ng/ul#	81
5) Naphthalene	10.484	128	5173	0.420	ng/ul	100
7) 2-Methylnaphthalene	12.112	142	3163	0.430	ng/ul	100
8) 1-Methylnaphthalene	12.327	142	3371	0.419	ng/ul	98
10) Acenaphthylene	14.016	152	5599	0.420	ng/ul	98
11) Acenaphthene	14.358	153	3976	0.416	ng/ul	99
12) Fluorene	15.362	166	4480	0.419	ng/ul	99
14) Pentachlorophenol	16.719	266	1526	1.102	ng/ul	98
15) Phenanthrene	17.103	178	7345	0.442	ng/ul	98
16) Anthracene	17.200	178	7459	0.456	ng/ul	100
19) Fluoranthene	19.127	202	9347	0.486	ng/ul	99
20) Pyrene	19.490	202	9848	0.485	ng/ul	98
21) Benzo(a)anthracene	21.251	228	9088	0.485	ng/ul	99
22) Chrysene	21.300	228	10693	0.457	ng/ul	99
24) Benzo(b)fluoranthene	22.823	252	11433	0.451	ng/ul	99
25) Benzo(k)fluoranthene	22.867	252	12503	0.440	ng/ul	100
26) Benzo(a)pyrene	23.396	252	11162	0.461	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.738	276	15161	0.457	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.755	278	11958	0.455	ng/ul	98
29) Benzo(g,h,i)perylene	26.416	276	12752	0.446	ng/ul	99

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

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