

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045386.D
 Acq On : 19 Apr 2024 10:46
 Operator : MA/JU
 Sample : PB160239BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS239

Quant Time: Apr 19 11:16:19 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 : Thu Apr 18 22:19:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	685	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.397	136	2097	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.242	164	1081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.018	188	2398	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.222	240	1841	0.400	ng/ul	# 0.00
23) Perylene-d12	23.426	264	2502	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.180	96	752	0.836	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	1038	0.365	ng/ul	0.01
18) Fluoranthene-d10	19.052	212	2041	0.439	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.209	88	1907	2.211	ng/ul#	84
5) Naphthalene	10.446	128	2116	0.380	ng/ul#	85
7) 2-Methylnaphthalene	12.079	142	1196	0.360	ng/ul	98
8) 1-Methylnaphthalene	12.277	142	1280	0.353	ng/ul	95
10) Acenaphthylene	13.969	152	2074	0.385	ng/ul#	91
11) Acenaphthene	14.302	153	1520	0.394	ng/ul	98
12) Fluorene	15.325	166	1643	0.380	ng/ul#	93
14) Pentachlorophenol	16.684	266	403	0.717	ng/ul	94
15) Phenanthrene	17.060	178	2572	0.381	ng/ul	93
16) Anthracene	17.174	178	2464	0.371	ng/ul#	91
19) Fluoranthene	19.085	202	2977	0.453	ng/ul#	92
20) Pyrene	19.447	202	3178	0.457	ng/ul#	93
21) Benzo(a)anthracene	21.214	228	2377	0.371	ng/ul	94
22) Chrysene	21.257	228	3607	0.451	ng/ul	96
24) Benzo(b)fluoranthene	22.762	252	3486	0.386	ng/ul	94
25) Benzo(k)fluoranthene	22.809	252	4272	0.422	ng/ul#	90
26) Benzo(a)pyrene	23.338	252	3488	0.404	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.645	276	5080	0.430	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.659	278	3996	0.427	ng/ul#	87
29) Benzo(g,h,i)perylene	26.299	276	4606	0.452	ng/ul	95

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

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