

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045418.D
 Acq On : 20 Apr 2024 07:39
 Operator : MA/JU
 Sample : PB160237BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS237

Quant Time: Apr 20 17:51:09 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	7.631	152	710	0.400	ng/ul	# 0.02
4) Naphthalene-d8	10.391	136	2276	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.237	164	1211	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.014	188	2584	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.214	240	1948	0.400	ng/ul	# 0.00
23) Perylene-d12	23.408	264	2701	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.180	96	780	0.836	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.002	152	1053	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.048	212	2041	0.415	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.209	88	1905	2.131	ng/ul#	84
5) Naphthalene	10.446	128	2148	0.356	ng/ul#	85
7) 2-Methylnaphthalene	12.079	142	1226	0.340	ng/ul	95
8) 1-Methylnaphthalene	12.277	142	1362	0.346	ng/ul	98
10) Acenaphthylene	13.964	152	2177	0.360	ng/ul#	90
11) Acenaphthene	14.302	153	1590	0.368	ng/ul	99
12) Fluorene	15.325	166	1687	0.348	ng/ul#	98
14) Pentachlorophenol	16.680	266	449	0.741	ng/ul	96
15) Phenanthrene	17.056	178	2535	0.348	ng/ul	93
16) Anthracene	17.174	178	2693	0.376	ng/ul#	91
19) Fluoranthene	19.080	202	3015	0.433	ng/ul#	94
20) Pyrene	19.443	202	3154	0.429	ng/ul#	93
21) Benzo(a)anthracene	21.208	228	2516	0.371	ng/ul	96
22) Chrysene	21.249	228	3303	0.390	ng/ul	95
24) Benzo(b)fluoranthene	22.754	252	3380	0.346	ng/ul	92
25) Benzo(k)fluoranthene	22.797	252	4129	0.378	ng/ul#	90
26) Benzo(a)pyrene	23.327	252	3510	0.377	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.622	276	5020	0.393	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.645	278	3933	0.389	ng/ul#	87
29) Benzo(g,h,i)perylene	26.286	276	4380	0.398	ng/ul	93

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

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