

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045503.D
 Acq On : 23 Apr 2024 05:42
 Operator : MA/JU
 Sample : PB160234BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS234

Quant Time: Apr 23 08:33:50 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 : Tue Apr 23 02:57:45 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	2803	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.325	136	9392	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.205	164	5182	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.971	188	10953	0.400	ng/ul	#-0.03
17) Chrysene-d12	21.190	240	8621	0.400	ng/ul	-0.03
23) Perylene-d12	23.385	264	10065	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	2694	0.717	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	5578	0.450	ng/ul	-0.05
18) Fluoranthene-d10	19.015	212	12043	0.444	ng/ul	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	7324	2.026	ng/ul#	82
5) Naphthalene	10.375	128	11103	0.440	ng/ul#	88
7) 2-Methylnaphthalene	12.002	142	7062	0.490	ng/ul	97
8) 1-Methylnaphthalene	12.222	142	7264	0.450	ng/ul	98
10) Acenaphthylene	13.923	152	12056	0.472	ng/ul#	93
11) Acenaphthene	14.270	153	8531	0.450	ng/ul	97
12) Fluorene	15.274	166	9273	0.457	ng/ul#	97
14) Pentachlorophenol	16.634	266	2671	1.223	ng/ul	91
15) Phenanthrene	17.014	178	14273	0.447	ng/ul	93
16) Anthracene	17.111	178	14138	0.474	ng/ul#	90
19) Fluoranthene	19.042	202	17589	0.442	ng/ul#	92
20) Pyrene	19.410	202	18847	0.461	ng/ul#	93
21) Benzo(a)anthracene	21.175	228	15458	0.561	ng/ul	93
22) Chrysene	21.225	228	17008	0.401	ng/ul	99
24) Benzo(b)fluoranthene	22.727	252	16275	0.481	ng/ul#	77
25) Benzo(k)fluoranthene	22.771	252	18161	0.425	ng/ul#	77
26) Benzo(a)pyrene	23.291	252	15853	0.451	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	25.568	276	21144	0.414	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.591	278	16563	0.409	ng/ul#	83
29) Benzo(g,h,i)perylene	26.235	276	17626	0.384	ng/ul	94

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

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