

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045512.D
 Acq On : 23 Apr 2024 13:51
 Operator : MA/JU
 Sample : PB160222BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS222

Quant Time: Apr 24 04:50:39 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 : Wed Apr 24 04:47:50 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	955	0.400	ng/ul	0.00
4) Naphthalene-d8	10.331	136	3142	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.210	164	1545	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.984	188	2409	0.400	ng/ul	0.00
17) Chrysene-d12	21.193	240	1793	0.400	ng/ul	0.00
23) Perylene-d12	23.385	264	2782	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	802	0.627	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	1498	0.362	ng/ul	-0.02
18) Fluoranthene-d10	19.020	212	1960	0.347	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.201	88	2343	1.903	ng/ul#	87
5) Naphthalene	10.380	128	3081	0.365	ng/ul	95
7) 2-Methylnaphthalene	12.013	142	1820	0.378	ng/ul	97
8) 1-Methylnaphthalene	12.228	142	1921	0.355	ng/ul	100
10) Acenaphthylene	13.927	152	3054	0.401	ng/ul	98
11) Acenaphthene	14.270	153	2119	0.374	ng/ul	99
12) Fluorene	15.278	166	2099	0.347	ng/ul	98
14) Pentachlorophenol	16.646	266	428	0.891	ng/ul	92
15) Phenanthrene	17.022	178	2646	0.377	ng/ul	99
16) Anthracene	17.123	178	2648	0.403	ng/ul	98
19) Fluoranthene	19.052	202	2864	0.346	ng/ul	95
20) Pyrene	19.415	202	3002	0.353	ng/ul	96
21) Benzo(a)anthracene	21.182	228	2580	0.450	ng/ul	97
22) Chrysene	21.231	228	3177	0.361	ng/ul	98
24) Benzo(b)fluoranthene	22.730	252	3534	0.378	ng/ul	90
25) Benzo(k)fluoranthene	22.774	252	4038	0.342	ng/ul#	91
26) Benzo(a)pyrene	23.292	252	3713	0.383	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.575	276	5488	0.389	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.595	278	4195	0.375	ng/ul	100
29) Benzo(g,h,i)perylene	26.239	276	4534	0.358	ng/ul	97

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

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