

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050523\
 Data File : BM039851.D
 Acq On : 05 May 2023 18:45
 Operator : CG/JU
 Sample : 02479-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW973

Quant Time: May 06 02:48:13 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 06 02:22:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	5	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.606	136	140	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.446	164	112	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.200	188	137	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.392	240	231	0.400	ng/ul	#-0.01
23) Perylene-d12	23.736	264	138	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.188	96	28	3.800	ng/ul	0.01
6) 2-Methylnaphthalene-d10	12.212	152	10	0.056	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	59	0.095	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	30	3.930	ng/ul#	60
5) Naphthalene	10.650	128	561	1.596	ng/ul#	33
7) 2-Methylnaphthalene	12.283	142	680	3.351	ng/ul	96
8) 1-Methylnaphthalene	12.481	142	330	1.516	ng/ul	100
10) Acenaphthylene	14.164	152	612	1.412	ng/ul#	48
11) Acenaphthene	14.506	153	250	0.734	ng/ul#	83
12) Fluorene	15.505	166	258	0.683	ng/ul#	75
14) Pentachlorophenol	16.883	266	6	0.201	ng/ul	94
15) Phenanthrene	17.242	178	4515	12.509	ng/ul#	93
16) Anthracene	17.339	178	925	2.985	ng/ul#	66
19) Fluoranthene	19.262	202	9410	11.418	ng/ul	100
20) Pyrene	19.624	202	10889	12.235	ng/ul	98
21) Benzo(a)anthracene	21.375	228	6481	9.758	ng/ul#	77
22) Chrysene	21.430	228	6155	8.189	ng/ul#	79
24) Benzo(b)fluoranthene	23.023	252	7042	14.530	ng/ul#	52
26) Benzo(a)pyrene	23.631	252	6402	14.713	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	26.162	276	3517	6.392	ng/ul	100
28) Dibenzo(a,h)anthracene	26.169	278	1481	3.468	ng/ul#	1
29) Benzo(g,h,i)perylene	26.910	276	4918	10.258	ng/ul#	67

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

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