

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050523\
 Data File : BM039857.D
 Acq On : 05 May 2023 22:21
 Operator : CG/JU
 Sample : 02479-14DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW973DL

Quant Time: May 06 02:15:59 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 : Fri May 05 18:01:55 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	6	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.606	136	6	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.404	164	2	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	17.166	188	3	0.400	ng/ul	#-0.05
17) Chrysene-d12	21.348	240	7	0.400	ng/ul	#-0.06
23) Perylene-d12	23.687	264	8	0.400	ng/ul	#-0.07
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	25	2.827	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	4	0.520	ng/ul	-0.02
18) Fluoranthene-d10	19.201	212	10	0.531	ng/ul	-0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.235	88	7	0.764	ng/ul#	73
5) Naphthalene	10.661	128	5	0.332	ng/ul#	1
7) 2-Methylnaphthalene	12.294	142	7	0.805	ng/ul#	34
8) 1-Methylnaphthalene	12.470	142	4	0.429	ng/ul#	4
10) Acenaphthylene	14.150	152	5	0.646	ng/ul#	1
11) Acenaphthene	14.460	153	2	0.329	ng/ul#	73
12) Fluorene	15.478	166	9	1.334	ng/ul#	47
14) Pentachlorophenol	16.883	266	1	1.529	ng/ul#	1
15) Phenanthrene	17.208	178	3	0.380	ng/ul#	1
16) Anthracene	17.318	178	21	3.094	ng/ul#	1
19) Fluoranthene	19.290	202	133	5.326	ng/ul#	1
20) Pyrene	19.647	202	236	8.751	ng/ul#	7
21) Benzo(a)anthracene	21.334	228	14	0.696	ng/ul#	1
22) Chrysene	21.413	228	154	6.761	ng/ul#	1
24) Benzo(b)fluoranthene	22.967	252	10	0.356	ng/ul#	1
25) Benzo(k)fluoranthene	23.000	252	35	1.223	ng/ul#	1
26) Benzo(a)pyrene	23.590	252	31	1.229	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.102	276	11	0.345	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.132	278	4	0.162	ng/ul#	1
29) Benzo(g,h,i)perylene	26.863	276	2	0.072	ng/ul#	1

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

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