

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072023\
 Data File : BM040991.D
 Acq On : 20 Jul 2023 21:05
 Operator : MA/JU
 Sample : 03452-22MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46Q0MS

Quant Time: Jul 20 22:09:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 05:08:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	3443	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.669	136	8653	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.518	164	3763	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.274	188	6270	0.400	ng/ul	0.00
17) Chrysene-d12	21.466	240	4684	0.400	ng/ul	0.00
23) Perylene-d12	23.860	264	4253	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	572	0.101	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	1078	0.093	ng/ul	-0.02
18) Fluoranthene-d10	19.306	212	1572	0.080	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.318	88	2844	0.477	ng/ul#	1
5) Naphthalene	10.719	128	4094	0.173	ng/ul#	94
7) 2-Methylnaphthalene	12.341	142	1448	0.112	ng/ul	95
8) 1-Methylnaphthalene	12.561	142	1521	0.110	ng/ul	99
10) Acenaphthylene	14.241	152	1489	0.094	ng/ul#	81
11) Acenaphthene	14.583	153	1639	0.118	ng/ul	98
12) Fluorene	15.578	166	1498	0.104	ng/ul#	97
15) Phenanthrene	17.316	178	6497	0.347	ng/ul	97
16) Anthracene	17.413	178	558	0.038	ng/ul#	49
19) Fluoranthene	19.334	202	12148	0.502	ng/ul	99
20) Pyrene	19.701	202	8938	0.362	ng/ul	100
21) Benzo(a)anthracene	21.448	228	3392	0.238	ng/ul	95
22) Chrysene	21.501	228	6008	0.368	ng/ul	98
24) Benzo(b)fluoranthene	23.129	252	7580	0.464	ng/ul	95
25) Benzo(k)fluoranthene	23.176	252	3960	0.255	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.334	276	4531	0.242	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.347	278	2442	0.173	ng/ul#	82
29) Benzo(g,h,i)perylene	27.095	276	358	0.021	ng/ul#	23

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

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