

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072023\
 Data File : BM040992.D
 Acq On : 20 Jul 2023 21:43
 Operator : MA/JU
 Sample : 03452-23MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46Q0MSD

Quant Time: Jul 20 22:16:59 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	2518	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.669	136	8627	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.518	164	3742	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.274	188	8377	0.400	ng/ul	0.00
17) Chrysene-d12	21.466	240	4825	0.400	ng/ul	0.00
23) Perylene-d12	23.857	264	4372	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	605	0.146	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	1147	0.100	ng/ul	-0.02
18) Fluoranthene-d10	19.306	212	1632	0.080	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	2867	0.658	ng/ul#	1
5) Naphthalene	10.724	128	4241	0.180	ng/ul	96
7) 2-Methylnaphthalene	12.341	142	1476	0.114	ng/ul	97
8) 1-Methylnaphthalene	12.555	142	1619	0.118	ng/ul	98
10) Acenaphthylene	14.240	152	1526	0.097	ng/ul#	83
11) Acenaphthene	14.583	153	1615	0.117	ng/ul	98
12) Fluorene	15.573	166	1556	0.109	ng/ul#	96
15) Phenanthrene	17.316	178	7427	0.297	ng/ul	98
16) Anthracene	17.413	178	536	0.027	ng/ul#	52
19) Fluoranthene	19.334	202	12734	0.511	ng/ul	98
20) Pyrene	19.701	202	9360	0.368	ng/ul	99
21) Benzo(a)anthracene	21.448	228	3560	0.242	ng/ul	96
22) Chrysene	21.504	228	6321	0.376	ng/ul	97
24) Benzo(b)fluoranthene	23.129	252	8069	0.481	ng/ul	95
25) Benzo(k)fluoranthene	23.176	252	4210	0.264	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.334	276	4795	0.249	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.347	278	2539	0.175	ng/ul#	85
29) Benzo(g,h,i)perylene	27.095	276	417	0.023	ng/ul#	27

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

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