

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072423\
 Data File : BN026752.D
 Acq On : 25 Jul 2023 18:44
 Operator : MA/JU
 Sample : 03709-03
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR-04-400-415-072023

Quant Time: Jul 25 19:40:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	1417	0.400	ng	0.00
7) Naphthalene-d8	10.628	136	4965	0.400	ng	# 0.00
13) Acenaphthene-d10	14.459	164	3563	0.400	ng	0.00
19) Phenanthrene-d10	17.207	188	7390	0.400	ng	#-0.01
29) Chrysene-d12	21.417	240	5748	0.400	ng	# 0.00
35) Perylene-d12	23.788	264	6775	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.437	112	314	0.091	ng	0.02
5) Phenol-d6	7.062	99	161	0.037	ng	0.02
8) Nitrobenzene-d5	9.027	82	675	0.159	ng	-0.01
11) 2-Methylnaphthalene-d10	12.222	152	2011	0.277	ng	0.00
14) 2,4,6-Tribromophenol	15.966	330	440	0.339	ng	-0.01
15) 2-Fluorobiphenyl	13.090	172	3878	0.282	ng	-0.01
27) Fluoranthene-d10	19.249	212	4870	0.311	ng	0.00
31) Terphenyl-d14	19.843	244	4657	0.317	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.227	88	4953	3.304	ng	# 88
18) Fluorene	15.519	166	423	0.030	ng	# 94
25) Phenanthrene	17.256	178	1217	0.056	ng	96
26) Anthracene	17.343	178	667	0.034	ng	96
28) Fluoranthene	19.277	202	1332	0.059	ng	# 63
30) Pyrene	19.644	202	1309	0.041	ng	98
32) Benzo(a)anthracene	21.399	228	881	0.043	ng	# 79
33) Chrysene	21.453	228	904	0.039	ng	# 79
34) Bis(2-ethylhexyl)phtha...	21.300	149	5082	0.275	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.270	276	1004	0.036	ng	# 58
37) Benzo(b)fluoranthene	23.075	252	1000	0.041	ng	# 24
38) Benzo(k)fluoranthene	23.124	252	842	0.032	ng	# 16
39) Benzo(a)pyrene	23.691	252	837	0.035	ng	# 10
40) Dibenzo(a,h)anthracene	26.270	278	661	0.030	ng	# 1
41) Benzo(g,h,i)perylene	27.019	276	854	0.034	ng	# 57

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

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