

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050322\
 Data File : BN019652.D
 Acq On : 03 May 2022 17:14
 Operator : CG/JU
 Sample : N2640-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MWBR3D-B-480-500-042922-FD

Quant Time: May 04 07:33:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 02:56:24 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/04/2022
 Supervised By : Jagrut Upadhyay 05/05/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	3895	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	10718	0.400	ng	#-0.01
13) Acenaphthene-d10	14.485	164	5684	0.400	ng	-0.01
19) Phenanthrene-d10	17.226	188	11064	0.400	ng	0.00
29) Chrysene-d12	21.413	240	10120	0.400	ng	# 0.00
35) Perylene-d12	23.758	264	8403	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	860	0.089	ng	0.00
5) Phenol-d6	7.031	99	619	0.054	ng	0.00
8) Nitrobenzene-d5	9.014	82	1855m	0.243	ng	-0.01
11) 2-Methylnaphthalene-d10	12.246	152	4174	0.251	ng	-0.01
14) 2,4,6-Tribromophenol	15.974	330	314	0.173	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	5537	0.228	ng	-0.01
27) Fluoranthene-d10	19.253	212	8075	0.256	ng	0.00
31) Terphenyl-d14	19.856	244	4529	0.204	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.377	88	43051m	9.456	ng	
9) Naphthalene	10.712	128	858	0.028	ng	# 75
12) 2-Methylnaphthalene	12.322	142	451	0.023	ng	# 52
28) Fluoranthene	19.287	202	1444	0.036	ng	# 94
30) Pyrene	19.649	202	1034	0.025	ng	# 95
33) Chrysene	21.449	228	998	0.025	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.333	149	16881	1.011	ng	# 99
37) Benzo(b)fluoranthene	23.051	252	948	0.028	ng	# 10

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

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