

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050322\
 Data File : BN019654.D
 Acq On : 03 May 2022 18:25
 Operator : CG/JU
 Sample : N2640-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Quant Time: May 04 07:33:49 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	3817	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	10547	0.400	ng	#-0.01
13) Acenaphthene-d10	14.484	164	5525	0.400	ng	-0.01
19) Phenanthrene-d10	17.225	188	10896	0.400	ng	-0.01
29) Chrysene-d12	21.413	240	10101	0.400	ng	# 0.00
35) Perylene-d12	23.758	264	8334	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	1043	0.111	ng	0.00
5) Phenol-d6	7.038	99	724	0.064	ng	0.00
8) Nitrobenzene-d5	9.014	82	2083m	0.278	ng	-0.01
11) 2-Methylnaphthalene-d10	12.246	152	4606	0.281	ng	-0.01
14) 2,4,6-Tribromophenol	15.974	330	394	0.223	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	6092	0.258	ng	-0.01
27) Fluoranthene-d10	19.253	212	9833	0.317	ng	0.00
31) Terphenyl-d14	19.855	244	5411	0.244	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.377	88	46491m	10.420	ng	
9) Naphthalene	10.712	128	986	0.033	ng	# 75
12) 2-Methylnaphthalene	12.318	142	790	0.042	ng	# 78
25) Phenanthrene	17.266	178	1133m	0.031	ng	
28) Fluoranthene	19.282	202	1194	0.030	ng	# 93
30) Pyrene	19.649	202	1275	0.031	ng	# 96
33) Chrysene	21.449	228	820	0.021	ng	# 85
34) Bis(2-ethylhexyl)phtha...	21.333	149	8573	0.514	ng	99
37) Benzo(b)fluoranthene	23.045	252	746	0.022	ng	# 1

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

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