

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042222\
 Data File : BN019533.D
 Acq On : 22 Apr 2022 23:01
 Operator : CG/JU
 Sample : N2516-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-TT-MW172S1-250-252

Quant Time: Apr 23 05:32:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 17:50:10 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/25/2022
 Supervised By : Jagrut Upadhyay 04/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	4512	0.400	ng	0.00
7) Naphthalene-d8	10.613	136	13057	0.400	ng	# 0.00
13) Acenaphthene-d10	14.450	164	7471	0.400	ng	0.00
19) Phenanthrene-d10	17.192	188	14647	0.400	ng	# 0.00
29) Chrysene-d12	21.377	240	9945	0.400	ng	# 0.00
35) Perylene-d12	23.726	264	6864	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	2056	0.213	ng	0.00
5) Phenol-d6	6.996	99	1089	0.099	ng	0.01
8) Nitrobenzene-d5	8.980	82	3069m	0.325	ng	0.00
11) 2-Methylnaphthalene-d10	12.202	152	9336	0.441	ng	0.00
14) 2,4,6-Tribromophenol	15.941	330	1087	0.326	ng	0.00
15) 2-Fluorobiphenyl	13.071	172	13738	0.461	ng	-0.01
27) Fluoranthene-d10	19.223	212	20057	0.468	ng	0.00
31) Terphenyl-d14	19.817	244	13194	0.588	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.197	88	15215	2.562	ng	97
9) Naphthalene	10.656	128	5117	0.135	ng	# 93
12) 2-Methylnaphthalene	12.278	142	2720	0.110	ng	98
34) Bis(2-ethylhexyl)phtha...	21.288	149	1924	0.106	ng	# 99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042222\
Data File : BN019533.D
Acq On : 22 Apr 2022 23:01
Operator : CG/JU
Sample : N2516-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-TT-MW172S1-250-252

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 04/25/2022
Supervised By : Jagrut Upadhyay 04/25/2022

Quant Time: Apr 23 05:32:23 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 20 17:50:10 2022
Response via : Initial Calibration

