

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025881.D
 Acq On : 16 Jun 2023 13:47
 Operator : MA/JU
 Sample : 03225-04DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-05-103-123-061323DL

Quant Time: Jun 16 14:42:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	4254	0.400	ng	0.00
7) Naphthalene-d8	10.824	136	10609	0.400	ng	# 0.01
13) Acenaphthene-d10	14.640	164	5871	0.400	ng	0.01
19) Phenanthrene-d10	17.393	188	11967	0.400	ng	# 0.01
29) Chrysene-d12	21.560	240	8660	0.400	ng	# 0.00
35) Perylene-d12	24.040	264	9022	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.578	112	124	0.010	ng	0.04
5) Phenol-d6	7.210	99	46	0.003	ng	0.06
8) Nitrobenzene-d5	9.255	82	267m	0.027	ng	0.09
11) 2-Methylnaphthalene-d10	12.445	152	399m	0.026	ng	0.05
14) 2,4,6-Tribromophenol	16.152	330	81	0.045	ng	0.02
15) 2-Fluorobiphenyl	13.293	172	752	0.030	ng	0.03
27) Fluoranthene-d10	19.421	212	1100	0.045	ng	0.01
31) Terphenyl-d14	20.001	244	896	0.043	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.383	88	20113	4.030	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.453	149	704	0.035	ng	# 92
36) Indeno(1,2,3-cd)pyrene	26.674	276	1064m	0.027	ng	
37) Benzo(b)fluoranthene	23.288	252	1761	0.049	ng	# 1
38) Benzo(k)fluoranthene	23.344	252	1382m	0.038	ng	
41) Benzo(g,h,i)perylene	27.463	276	1120	0.032	ng	# 60

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
Data File : BN025881.D
Acq On : 16 Jun 2023 13:47
Operator : MA/JU
Sample : 03225-04DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GWOW-BR-05-103-123-061323DL

Quant Time: Jun 16 14:42:19 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 16 14:10:48 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023

