

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017865.D
 Acq On : 10 Dec 2021 11:19
 Operator : CG/JU
 Sample : M4923-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT101D2-20211202

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2021
 Supervised By :Yogesh Patel 12/15/2021

Quant Time: Dec 11 01:03:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.714	152	20072	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	87307	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	56280	0.400	ng	-0.01
19) Phenanthrene-d10	17.092	188	120792	0.400	ng	0.00
29) Chrysene-d12	21.293	240	102671	0.400	ng	# 0.01
35) Perylene-d12	23.589	264	66316	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	2328588	48.023	ng	0.00
5) Phenol-d6	6.903	99	1658443	36.146	ng	0.00
8) Nitrobenzene-d5	8.871	82	4985033	85.834	ng	0.01
11) 2-Methylnaphthalene-d10	12.089	152	43685	0.251	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	3078391	104.624	ng	0.00
15) 2-Fluorobiphenyl	12.977	172	9772851	47.421	ng	0.01
27) Fluoranthene-d10	19.124	212	144983	0.359	ng	0.00
31) Terphenyl-d14	19.745	244	12351216	56.010	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.279	88	22104m	2.992	ng	
6) bis(2-Chloroethyl)ether	7.143	93	1601	0.031	ng	96
25) Phenanthrene	17.129	178	9917m	0.031	ng	
28) Fluoranthene	19.154	202	9416	0.024	ng	98
34) Bis(2-ethylhexyl)phtha...	21.208	149	13611	0.095	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
Data File : BN017865.D
Acq On : 10 Dec 2021 11:19
Operator : CG/JU
Sample : M4923-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT101D2-20211202

Quant Time: Dec 11 01:03:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 08 01:18:09 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/14/2021
Supervised By :Yogesh Patel 12/15/2021

