

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035798.D
 Acq On : 24 Dec 2024 00:38
 Operator : RC/JU
 Sample : P5281-06
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE115D1-20241213

Quant Time: Dec 24 01:19:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.264	152	3252	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	7609	0.400	ng	-0.01
13) Acenaphthene-d10	13.924	164	4867	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	9367	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	7413	0.400	ng	# 0.00
35) Perylene-d12	23.029	264	7624	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	981	0.121	ng	0.00
5) Phenol-d6	6.484	99	566	0.058	ng	0.00
8) Nitrobenzene-d5	8.408	82	2018m	0.434	ng	0.00
11) 2-Methylnaphthalene-d10	11.610	152	4327	0.363	ng	-0.01
14) 2,4,6-Tribromophenol	15.443	330	695	0.201	ng	-0.01
15) 2-Fluorobiphenyl	12.528	172	6796	0.369	ng	-0.02
27) Fluoranthene-d10	18.752	212	12268	0.462	ng	0.00
31) Terphenyl-d14	19.379	244	9017	0.617	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.974	88	18377	5.911	ng	99
6) bis(2-Chloroethyl)ether	6.723	93	461	0.056	ng	98
34) Bis(2-ethylhexyl)phtha...	20.902	149	962	0.094	ng	# 96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
Data File : BN035798.D
Acq On : 24 Dec 2024 00:38
Operator : RC/JU
Sample : P5281-06
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE115D1-20241213

Quant Time: Dec 24 01:19:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 19 23:06:19 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/26/2024

