Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061923\
Data File : BN025900.D
Acq On : 19 Jun 2023 14:50
Operator : MA/JU
Sample : 03259-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GWOW-BR-05-129-149-061423

Manual Integrations APPROVED

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

Quant Time: Jun 19 15:20:09 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	4101	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	10670	0.400	ng	0.01
13) Acenaphthene-d10	14.630	164	5455	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	10234	0.400	ng	# 0.00
29) Chrysene-d12	21.569	240	7421	0.400	ng	0.00
35) Perylene-d12	24.034	264	8608	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	1844	0.160	ng	0.02
5) Phenol-d6	7.182	99	1745	0.123	ng	0.03
8) Nitrobenzene-d5	9.202	82	1512	0.153	ng	0.03
11) 2-Methylnaphthalene-d10	12.415	152	2880	0.187	ng	0.02
14) 2,4,6-Tribromophenol	16.140	330	266	0.158	ng	0.01
15) 2-Fluorobiphenyl	13.272	172	4611	0.200	ng	0.01
27) Fluoranthene-d10	19.407	212	4699	0.223	ng	0.00
31) Terphenyl-d14	19.997	244	3580	0.199	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.383	88	143629	29.851	ng	# 93
28) Fluoranthene	19.439	202	923	0.030	ng	# 71
34) Bis(2-ethylhexyl)phtha...	21.453	149	5448	0.319	ng	100
41) Benzo(g,h,i)perylene	27.416	276	958m	0.029	ng	

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

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