Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
Data File : BN034542.D
Acq On : 11 Oct 2024 05:02
Operator : RC/JU
Sample : P4282-01
Misc :
ALS Vial : 118 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP100-20241002

Manual Integrations APPROVED
Reviewed By :Jagrut Upadhyay 10/11/2024
Supervised By :mohammad ahmed 10/14/2024

Quant Time: Oct 11 05:37:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 11 00:21:08 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.373	152	3962	0.400	ng	0.00
7) Naphthalene-d8	10.137	136	11068	0.400	ng	0.01
13) Acenaphthene-d10	14.030	164	6379	0.400	ng	0.01
19) Phenanthrene-d10	16.784	188	11764	0.400	ng	# 0.00
29) Chrysene-d12	21.008	240	7091	0.400	ng	0.00
35) Perylene-d12	23.113	264	9839	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.018	112	1457	0.130	ng	0.00
5) Phenol-d6	6.636	99	785m	0.060	ng	0.07
8) Nitrobenzene-d5	8.547	82	2281m	0.269	ng	0.03
11) 2-Methylnaphthalene-d10	11.746	152	4737	0.290	ng	0.02
14) 2,4,6-Tribromophenol	15.542	330	696	0.241	ng	0.00
15) 2-Fluorobiphenyl	12.651	172	7388	0.285	ng	0.01
27) Fluoranthene-d10	18.830	212	12414	0.418	ng	0.00
31) Terphenyl-d14	19.447	244	11961	0.845	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.025	88	27535	5.559	ng	98

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

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